## ANNUAL REPORT OF THE <br> Comptroller of the Currency

TO THE FIRST SESSION OF THE SIXTY-FOURTH CONGRESS OF THE UNITED STATES

DECEMBER 6, 1915
(IN TWO VOLUMES)
VOL. 1


WASHINGTON
GOVERNMENT PRINTING OFFICE

## Treasury Defartment,

Document No. 2766.
Comptroller of the Currency.

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## REPORT

OF

# THE C0MPTROLLER 0F THE CURRENCY. 

> Treasury Department, Office of the Comprroller of the Currency, Washington, D. C., December $6,1915$.

SIr: In accordance with the requirements of section 333 of the Revised Statutes of the United States I have the honor to submit herewith the fifty-third annual report of the operations of the Currency Bureau for the 12 months ending October 31, 1915.

## THE NATIONAL BANKING SYSTIEM.

Our National Banking System, established during the Civil War by authority of an act of Congress approved February 25, 1863, was a success and achieved the purposes for which it was primarily created. It furnished the market so much needed at that time for Government bonds which had to be sold to provide funds for the prosecution of the Civil War. It established a uniform currency, which circulated at its face value in every part of the country, and abolished the socalled "wildcat" currency issued by the State banks in the different States and which sold at nearly as many rates of discount as there were places in which it was circulated.

Every bank of deposit, whether it pays interest on its deposits or whether it does not, must keep on hand, either in its vaults or in some place where it may be readily available, a certain proportion of its deposits to meet the checks which may be drawn upon it by its depositors.
Prior to the inauguration of the Federal Reserve System banks in the three "central reserve" cities of New York, Chicago, and St. Louis were required to keep in their vaults 25 per cent of their deposits in cash. There were also 51 cities known as "reserve" cities, and the national banks in these cities were required to keep a reserve of 25 per cent of their deposits, of which one-half, or $12 \frac{1}{2}$ per cent, was carried in their vaults and the other $12 \frac{1}{2}$ per cent with their correspondent national banks in any one of the three central reserve cities. All of the other national banks throughout the United States, commonly designated as "country banks," although some of the cities in which these "country banks" were located were larger than some of the "reserve" cities, were required to maintain a reserve equal to 15 per cent of their deposits, of which two-fifths, or 6 per cent, had to be carried in their vaults and the remaining 9 per cent could be carried either in their vaults or could be held for their credit in national banks in either the reserve or central reserve cities.

With the vast development and growth of our agriculture, industry, and commerce the old national banking system became inadequate to meet the needs of business. The demand for money was, in the nature of things, greater at one season of the year than at another, and each recurring autumn, when the crops were to be moved, there was nearly always the same uneasiness-active demand for and insufficiency of money.

When unexpected crises arose, resulting in extraordinary calls for money, the unresponsiveness of our currency became more emphasized. Our bank-note currency, secured by the deposit with the national banks of Government bonds, was inelastic and could not be increased as necessity arose for more money to meet enlarged demands of business.
banks could not always rely on availability of their baiances WITH RESERVE agents.

Experience had shown that the system of accumulating and impounding reserves for the national banks of the reserve cities, as well as those of the country banks, in the three "central reserve" cities of New York, Chicago, and St. Louis worked badly. The funds of the banks throughout the country were stored up and concentrated in these three cities. The banks in these cities, especially in New York, had become accustomed to lending largely in Wall Street on demand, on bond and stock collateral, the reserve balances which these banks held for other banks, and upon which they usually paid the depositing banks 2 per cent per annum interest. Periodically, or in the cropmoving season, when the country banks had to withdraw their deposits from the centers, the national banks in the large cities would call in these loans on bonds and stocks, money rates would advance, and stocks decline. This process went on from year to year.

When there was sudden strain and need, as in 1893 and 1907, the banks throughout the country having or anticipating a demand from their customers for money would seek to draw in their balances from New York and the other large cities. The New York banks, however, at these times unable to meet the demands upon them, would suspend currency shipments and resort to the usual remedy of issuing clearing-house certificates for protection until normal conditions should be resumed, and the banks in other large cities thereupon generally would be forced to follow the lead set by the New York banks, would hold onto the money of their correspondents, and issue clearing-house certificates, while currency was being bought and sold at a premium of 2 to 5 per cent.

## AIMS OF FEDERAL RESERVE SYSTEM.

The Federal Reserve System has been designed to correct these and other evil and dangerous conditions and to furnish the banks and to the people of the country new and additional banking and financial facilities by providing:

First. A currency or circulating medium which will not only pass without question at its face value in every part of the country, but which will expand when necessary to meet legitimate demands of increasing business, and which will also contract at the proper time
when no longer required and when its continuance in circulation would threaten or promote inflation.

Second. An improved system for the management and handling of the bank reserves, whereby these reserves become readily and easily available to meet demands for increased money and credit and where the proper utilization of that portion of the bank reserves not held in the vaults of the respective individual banks may be made available as a means of relief and to prevent the financial crises or market panics from which the country has suffered so often when the country banks have tried to bring home their reserves to meet the wants of their customers.

Third. A clearing or collection system by which the checks on national banks and other banks which are members of the Federal Reserve System, drawn on solvent banks by solvent drawers, may be cashed or collected at par in every part of the country, without the burden and expense of the exchange and collection charges which have been a material expense and a serious drawback to business operations.

Fourth. The Federal reserve banks furnish through their capital, their large deposits, and their note-issuing power the facilities by which all members of the system, in any emergency, may rediscount their eligible paper and obtain funds to meet any sudden or unexpected demands. These reserve banks also provide their member banks in ordinary times with money and credit to enable them to meet the legitimate demands of customers for increased accommodations when the member banks themselves have not the needed funds.
Fifth. The Federal Reserve System, by providing a source from which all well managed banks at all times may secure funds to meet any emergency, makes unnecessary the carrying by member banks of the reserves formerly required for national banks. By the reduction in reserve requirements provided by the act the loanable funds of the national banks upon the inauguration of the Federal Reserve System were increased immediately, through the release of reserves, by an amount figured at considerably more than $\$ 400,000,000$.
The other direct advantages provided by the Federal reserve act are (a) the opportunity given to national banks under certain conditions to lend money on improved, unincumbered farm propery; (b) the power conferred on national banks to establish branches in foreign countries; (c) the establishment and authorization of bank acceptances; ( $d$ ) the provisions for open-market operations by Federal reserve banks; and, finally (e) the adoption of the new method for the compensation of bank examiners, which insures a more thorough and systematic examination of national banks than was possible under the antiquated fee system.

## FINANCIAL CRISIS OF 1914.

The Federal Reserve Board was organized August 12, 1914, ten days after the outbreak of the European war, but the Federal reserve banks were not opened for business until November 16, 1914. The commerce, industry, and business of the entire world were disturbed as never before. "Moratoria" had been declared in nearly all foreign countries. Outside sources of relief were shut off and the banking situation was greatly demoralized. As a result, however, of
the instant and energetic action of the Secretary of the Treasury, August 2, 1914, authorizing and directing the issue of several hundred million dollars of "emergency currency" under the provisions of the emergency currency law of May 30, 1908, as amended by the Federal reserve act, the banks in all parts of this country-north, east, south, and west-were supplied promptly with all the currency they needed, which enabled them to maintain currency payments throughout the entire country, a record they were unable to make in 1893 and in 1907, and in previous crises infinitely less far-reaching than that which confronted us a year ago.

## EFFECTS OF THE NEW BANKING SYSTEM.

The New York and other stock exchanges had been crosed since July 30,1914 . The general business of the country was in an abnormal condition, for which there was no precedent by which thought and action could be guided. Some bankers and financiers had misgivings as to whether the new financial system ought to be launched under such critical and trying circumstances. Further delay in putting it into effect was being strongly urged. The Secretary of the Treasury, however, having taken all factors into consideration, determined that the sooner the Federal Reserve System could be placed in operation the better it would be for the country; and in accordance with the authority vested in him he announced on the 25th day of October, 1914, that the 12 Federal reserve banks would open for business on November 16, 1914.

It was, therefore, under these stirring and world-shaking conditions that the system had its birth. Its progress from the very start has been steady and enormously beneficial to the banking and business interests of the country.

## REVIVAL OF CONFIDENCE AND BUSINESS.

From November 16, 1914, to the present time confidence in the strength and soundness of business and financial conditions has grown almost uninterruptedly. All the $\$ 318,484,485$ of emergency currency which was outstanding on November 16, 1914, when the new system started, had been retired by July 1, 1915, with the exception of $\$ 200,000$ issued to a failed bank; and this small balance has been paid in full.

The beneficent influences of the Federal reserve act have been exerted in every city, town, and village from one end of the country to the other; and these effects have been realized by business men of all classes, who have been enabled to secure the money needed for their legitimate requirements at rates of interest more favorable than ever known in our history.

Many opponents of the Federal Reserve System, endeavoring to defeat or delay the passage of the act, freely predicted that, if the law should be passed, a commercial panic would ensue; that the withdrawal of the enormous bank reserves from New York, Chicago, and St. Louis would produce convulsions from which the whole country would suffer. Experience, however, has contradicted these prophecies squarely. The business and commerce of the United States have not contracted. They have expanded to dimensions never

ENORMOUS GROWTH OF RESOURCES OF NATIONAL BANKS SINCE INAUGUration of federal reserve system.

The following comparative statement, based upon the report of condition of national banks as of October 31, 191.4, two weeks before the Federal Reserve System went into effect, and the condition on November 10, 1915, after one year's operations under the new system, shows a development and growth during this one-year period never paralleled in the financial history of any country.

Statement showing resources and liabilities of national banks of the Tnited States on Oct. 31, 1914, immediately before the inauguration of the Federal Reserve Systom, "s compared with Nov. 10, 1915, after the system had been in operation for approximately one year.

RESOURCES.

|  | Nov, 10, 1915. | Oct. 31, 1914. | Comparison. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Increase. | Decrease. |
| Loqns and discounts. | \$7, 233, 928, 973.15 | \$6, 316, 478, 470. 67 | \$917, 450, 502.48 |  |
| Overdrafts. | 7,211, 230.13 | 18,797, 351.32 |  | \$11,586, 121. 19 |
| United States bonds.. | 777, 764, 833. 71 | 795, 670, 215. 66 |  | 17, $905,381.95$ |
| Other bonds, securities, etc. (other than stocks) | 1,343, 821, 503.58 | 1, 479, 156, 927. 10 |  | 135, 335, 423. 52 |
| Stocks, including premium on same $\qquad$ | 39, 272, 576. 05 |  |  |  |
| Stock in Federal reserve bank | 53,517,500. 00 | 50, 804, 335. 13 | 41, 985, 740. 92 |  |
| Banking house ............ | 249, $2888,438.38$ | 268, 509, 856. 77 | 12, 586, 974.30 |  |
| Furniture and firtures. Other real estate owned. | $31,808,393.18$ $44,12,926.17$ | 42, 313, 332.01 | 1, 799, 594.16 |  |
| Due from Federal reserve bank | 366, 185, 323. 33 |  | 366, 185, 323.33 |  |
| Due from approved reserve agents. | 895, 829, 617. 50 | 634, 166, 049.02 | 261, 663, 568. 48 |  |
| Due frombanks <br> bankers <br> (other <br> and <br> than | 707, 398, 555. 12 | 567, 082, 977. 05 | 140, 310,578. 07 |  |
| Exchanges for clearing house. | 347, 418, 401. 64 | 150, 112, 100. 24 | 197, 306, 301.40 |  |
| Checks on banks in the same place. | 23, 189, 287.98 |  |  |  |
| Outside checks and other cash items. | 33,585,446. 50 | 46, 523, 319.60 | 10, 251, 414. 88 |  |
| Notes of other national banks. | 62, 445, 584. 00 | 87,382, 691. 00 |  | 24,937, 107.00 |
| Federal reserve notes. | $11,159,735.00$ $731,796,819.32$ |  | 11, 159, 735.00 |  |
| Specie - ................ | 731, 796, $114,978,409.00$ | $\begin{aligned} & 753,252,764.40 \\ & 172,300,611.00 \end{aligned}$ |  |  |
| Redemption fund and due from U. S. Treasurer. | 42, 535, 553.71 | 57, 727, 003.16 |  | $15,191,449.45$ |
| Customers' liability under letters of credit... | 74, 195, 284. 50 |  | 74, 195, 284. 50 |  |
| Customers' liability ac count of acceptances Other assets. | $\begin{array}{r} 37,434,988.42 \\ 7,456,989.92 \end{array}$ | 52, 174, 718.25 | 37, 434,988.42 | 44, 717, 728.33 |
| Total IJet. | 13, 236.331, 370. 30 | 11, 492, 452, 722. 38 | $\begin{aligned} & 2,072,330,006.44 \\ & 1,743,878,647.92 \end{aligned}$ | 328, 451, 358. 52 |

LIABILITIES.


| $\$ 1,068,648,840.57$ |
| ---: |
| $722,877,522.53$ |
| $317,235,856.87$ |
| $713,466,531.50$ |
| $19,612.36$ |
| $7,287,219.14$ |
| $2,702,366,552.48$ |


| $\begin{array}{r} \$ 1,063,162,597.50 \\ 724,947,101.26 \end{array}$ | \$5, 486, 243.07 | \$2, 069, 578.73 |
| :---: | :---: | :---: |
| 302,903, 597.82 | 14,332, 259.05 |  |
| 1,018, 193, 636. 50 |  | 304, 727, 105.00 |
|  | 19,612.36 |  |
| 37,523, 774. 92 |  | 30,236, 555, 78 |
| 1, 854,205,254. 82 | 848, 161, 297.66 |  |

Statement showing resources and liabilities of national banks of the United States on Oct. 31, 1914, immediately before the inauguration of the Federal Reserve System, as compared with Nov. 10, 1915, after the system had been in operation for approximately one year-Continued.

LIABILITIES-Continued.

|  | Nov. 10, 1915. | Oct. 31, 1914. | Comparison. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Increase. | Decrease. |
| Dividends unpaid. | \$1,624,069.36 | \$4, 342, 374.67 |  | \$2, 718, 305.31 |
| Demand deposits. | ${ }_{1}^{6,070,219, ~} 007.82$ | 6,179, 871,122.97 | \$1, 266, 304, 115. 55 |  |
| Time deposits........... | 1,375, 956, 230. 70 |  |  |  |
| United States bonds borrowed | 32,150,840.00 | 34, 250, 290. 00 |  | 2,099,450.00 |
| Other bonds borrowed... | 4,999,577.42 | 54, 126,345. 87 |  | 49, 126, 768.45 |
| Securities borrowed...... | 75,633.65 | 3, 085, 024.40 |  | 3,009, 390.75 |
| Notes and bills rediscounted | 42, 887, 776.79 | 26, 562,259.66 | 16,325, 517, 13 |  |
| Bills payable. | 60, 566, 585.63 | 136, $055,212.70$ |  | 75, 488, 627.17 |
| State bank circulation.. | 22, 860. 00 | 27,693.00 |  | 4,833.00 |
| Letters of credit. ......... | 75, 471, 394. 60 |  | 76, 471, 394. 50 |  |
| Acceptances based on imports and exports..... | 26, 808, 348.95 |  | 26,808,348.95 |  |
| Liabilities other than those above stated.... | 13, 646, 910.13 | 53, 196, 436.29 |  | 39,549,526.16 |
| Total. Net. | 13,236, 331, 370.30 | 11, 492, 452, 722.38 | $\begin{aligned} & 2,252,908,788.27 \\ & 1,743,878,647.92 \end{aligned}$ | 509, 030, 140.35 |
| Amount of total reserve held. | 2,108, 790, 169.00 | 1, 659, 719, 424.00 | 549, 070, 745. 00 |  |
| Amount of total reserve required. | 1,217, 043, 478. 00 | 1,433, 249, 974.00 |  | 216, 206, 496. 00 |
| Excess reserve. | 891,746,691.00 | 126, 469, 450.00 | 765, 277, 241.00 |  |

The foregoing statement shows that during the first year's operations of the Federal Reserve System the deposits of the national banks of this country increased $\$ 2,081,530,164$.

During the same period the loans and discounts of the national banks increased $\$ 917,450,502$.

The increase in deposits was $\$ 1,164,079,662$ more than the increase shown in loans.

The available cash resources on November 10, 1915, including balances with the reserve banks, reserve agents, other banks and bankers, exchanges for clearing houses, specie, national-bank notes, Federal reserve notes, and legal tenders increased $\$ 862,000,000$, as compared with October 31, 1914.

The increase in the capital, surplus, and undivided profits of the national banks this year exceeded $\$ 17,000,000$.

The liabilities of the national banks for bills payable and notes and bills rediscounted during the year shrank $\$ 59,000,000$, and the reduction in liabilities on account of borrowed bonds was $\$ 51,000,000$.

The increase for the year on account of letters of credit and acceptances based on imports and exports (indicating an expansion in foreign business) was $\$ 102,000,000$.
The national-bank holdings of bonds and stocks during this period (exclusive of Federal reserve bank stock) was reduced from $\$ 1,530,000,000$ on October 31, 1914, to $\$ 1,383,000,000$, a reduction of $\$ 147,000,000$.

Specie, legal-tender notes, national-bank notes, exchanges for clearing house, and other cash items and balances with the Federal reserve banks increased $\$ 470,000,000$.

Despite the fact that the national banks had on deposit with the Federal reserve banks on November 12, 1915, $\$ 359,000,000$, against nothing the previous year, we find that the balances which they were carrying with approved reserve agents on November 10, 1915, were $\$ 895,000,000$, or $\$ 261,000,000$ more than they had on October 31, 1914, before the opening of the Federal reserve banks; and the balances which they had to their credit with banks and bankers other than reserve agents on November 10, 1915, were $\$ 707,000,000$, an increase during the year of $\$ 140,000,000$. Total increase in balances with reserve agents and other banks, $\$ 402,000,000$.

The liability of national banks on account of circulation on October 31, 1914, was $\$ 1,018,000,000$, and this circulation had declined on November 10,1915 , to $\$ 713,000,000-$ a reduction of $\$ 305,000,000$, principally owing to the retirement of the emergency currency.

The reserves held by the national banks of the United States on November 10, 1915, amounted to $\$ 2,108,000,000-$ an increase as compared with October 31, 1914, of $\$ 549,000,000$.

As the reserve required on November 10, 1915, was $\$ 1,217,000,000$, we find that the national banks of this country held on November $10,1915, \$ 891,000,000$ of reserves in excess of the amount required to be held by law.

The significance of the foregoing figures may be better appreciated when we compare in the following table the results revealed by the call of November 10, 1915, with the figures given at the time of the autumn calls at 5 -year intervals from 1895 to the present time.

| Date. | Number of banks. | Net deposits. | Loans and discounts. | Reserve. | Nxcess reserves. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sept. 28, 1895 | 3, 712 | \$1, 989,300,000 | \$2,059, 408,402 | \$571,400,000 | \$165,100,000 |
| Sept. 5, 1900. | 3,871 | 3,281,000,000 | 2,686, 759,642 | 983, 300,000 | 299, 200,000 |
| Nov. 9, 1905. | 5,833 | 4,667,325,425 | 4,016,735,497 | 988,293,963 | 42,619,011 |
| Sept. 1, 1910 | 7,173 | 6, 247, 200, 000 | $5,467,160,6373$ | 1,347, 700,000 | 87, 600,000 |
| Nov. 10, 1915 | 7,617 | 9,079,471, 447 | 7,233, 928,973 | 2,108, 790, 169 | 891, 746,691 |
| Date. | Number of banks. | Capital. | Surplus and undivided profits. | Circulation. | Totalresources. |
| Sept. 28, 1895 | 3,712 | \$657, 135,498 | \$336, 888, 350 | \$182, 481,610 | \$3,423, 629, 343 |
| Sept. 5, 1900 | 3,871 | $630,299,030$ | 389, 468,976 | 283, 948, 631 | $5,048,138,499$ |
| Nov. 9, 1905. | 5,833 | 808, 328, 685 | 633,156, 097 | $485,521,670$ | 7,563, 155, 823 |
| Sept. 1, 1910. | 7,173 | 1,002, 735, 123 | 874,057,769 | 674,821, 853 | 9,826, 181, 452 |
| Nov. 10, 1915 | 7,617 | 1,068, 648, 840 | 1,040,113,379 | 713,466, 531 | 13, 236, 331, 370 |

The reserves held by the national banks on November 10, 1915, exceeded by $\$ 587,000,000$ the greatest reserves ever held at any time prior to the passage of the Federal reserve act; and the surplus reserves on November 10, 1915, exceeded by $\$ 592,000,000$ the greatest surplus reserves ever held by the national banks of this country before the enactment of the Federal reserve law.

Loans and discounts of the national banks of the United States on November 10, 1915, amounted to more than the total loans and discounts of all banks-including national, State, savings, and private banks and loan and trust companies-as late as the year 1902.

Capital and surplus and undivided profits of the national banks on November 10, 1915, exceeded the capital and surplus and undivided profits of all reporting banks-national, State, savings, and private banks and trust companies combined-as shown by the records as late as 1901 .

## HUGE BANK CREDITS WITH NATIONAL BANKS IN THE 12 FEDERAL RESERVE CITIES.

Antagonists of the Federal reserve act predicted that while benefits to other sections of the country were problematical, the enactment of the law would result in serious injury to the banks of the central reserve cities, especially New York, by causing the withdrawal from these national banks of the large balances which for years past they carried for the national banks of other parts of the country. It was urged that these withdrawals of funds from such nerve centers as New York, Chicago, and St. Louis, which it was declared would ensue, might have a paralyzing effect upon the commerce and industry of the other sections, and greatly disturb general business.

How completely these apprehensions and predictions have been met and refuted by actual events is strikingly illustrated in the following table. From it we find the amount of deposits which the Federal reserve banks of each of the 12 Federal reserve cities held to the credit of the member banks of the respective districts on November 12, 1915, and the amount of rediscounted commercial and business paper and of bank acceptances which each Federal reserve bank held as of the same date. The same table gives a comparative statement of the amount of money which the national banks of each Federal reserve city held on deposit to the credit of other national and State banks and trust companies throughout the country on November 10, 1915, after the Federal Reserve System had been in operation for about one year, as compared with similar deposits which the national banks of the same cities held, according to their sworn statements, on February 14, 1914, a few weeks after the passage of the Federal reserve act and 9 or 10 months before the Federal reserve banks were opened. The table then shows the amount of money which the national banks in each of the 12 Federal reserve cities were lending, both directly and indirectly, to their correspondent banks and trust companies on January 13, 1914, a few weeks after the passage of the Federal reserve act and 10 months before the inauguration of the system, as compared with the amount of money which the national banks in the same cities were lending to their correspondent banks and trust companies throughout the country on November 10, 1915, after the Federal Reserve System had been in operation one year.

Federal reserve banks.-Deposits hold for credit of member banks, and loans and rediscounts to membor banks.

| City. | Nov. 12.1915. |  | Nov. 10, 1915. |  | F6b. 14, 1914. | Jan. 13, 1914. | Deposits. |  | Loans. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Deposits. | Commercial paper rediscounted for member banks and bank acceptances purchased. | Deposits from other banks. | Loans to other banks. | Deposits from other banks. | Loans to other banks. | Increase. | Decrease. | Increase. | Decrease. |
| Boston... | \$22, 218,000 | \$3,133,000 | 8127,470,271. 88 | \$4, 375, 523.48 | \$97, 136, 156 | \$3,605,480 | \$30, 334, 115. 88 |  | \$680,043.48 |  |
| Now York | 181, 710,000 | 4,963,000 | 1,067,578, 707.38 | 69, $586,679.62$ | 742, 386, 939 | 59, 107, 399 | 325, 191,768.38 |  | 10, 479, 280.62 |  |
| Philadelphi | 19,933, 000 | 1,896,000 | 193, 258, 917.31 | 8,346, 034.81 | 173, 584, 687 | 6, 859, 243 | 19, 674, 230.31 |  | 1, 486, 791.81 |  |
| Cleveland. | 18,556,000 | 1,082,000 | 45, 569, 952.61 | 1,415, 935. 10 | 36, 746,820 | 1,163, 551 | 8, 823, 132.61 |  | 252, 384. 10 |  |
| Richmond | 8,160,000 | 6,635,000 | 13, 982, 983.34 | 2,531,893.64 | 10, 570, 068 | 1, 629,449 | 3,012,915.34 |  | 902, 444.64 |  |
| Atlanta. | 6,268,000 | 6,838,000 | 4,108,859.24 | 2,504, 839.75 | 4,436,974 | -892,612 | ..... | \$328, 114.76 | 1,612,227.73 |  |
| Chicago. | 49, 993,000 | 4,214, 000 | 277,600, 743.93 | 24, 277, 540. 85 | 278, 824,567 | 25, 663,706 | ... | 1,223, 823.07 |  | 1,386, 165.15 |
| St. Louis. | 11,204,000 | 2,200,000 | 82, 117, 063.72 | 15, 122, 686.87 | 90, 430,968 | 14, 271, 230 |  | 8,313,904. 28 | 851,456. 87 |  |
| Minneapolis. | 10, 425, 000 | 1, 828,000 | 45, 346, 273.13 | 5,481, 879.27 | 31, 316, 864 | 2,620,604 | 14, 029, 409. 13 |  | 2. $861,375.27$ |  |
| Kansas City, | 9, 826, 000 | 3, 408,000 | $59,492,168.98$ | $25,836,195.98$ | 54, 835, 438 | 18,844, 099 | $4,656,730.98$ |  | 6,992,096. 98 | ........... |
| Dallas....... | 6,992,000 | 5,479, 000 | 7,219, 143.96 | 1, 856, 438.14 | 6, 237,357 | 1,385, 687 | $981,786.96$ $19.899,541.91$ |  | 470, 751.14 |  |
| San Francisco. | 14,032, 000 | 1, 472, 000 | 65,758, 729.91 | $2,385,468.20$ | 45, 859, 188 | 3,290, 481 | 19, $899,541.91$ |  |  | 910,962.80 |
| Total. | 359, 317,000 | $43,148,000$ | 1, $189,508,8.55 .39$ | $163,721,115.71$ | 1,572, 766,026 | 130,420, 301 | 426, $503,631.50$ | 9, 865, 842.11 | 20, $588,852.66$ | 2,297, 127.95 |

From the foregoing statement it will be seen that after $\$ 359$,317,000 had been transferred by their member banks to the Federal reserve banks on account of reserves, the total deposits of other banks and trust companies with the national banks in the 12 Federal reserve cities increased from $\$ 1,572,766,026$ on February 14, 1914, to $\$ 1,989,503,815$ on November 10, 1915-an increase of \$416,737,789.

The statement furthermore shows that while the Federal reserve banks held, as of November 10, 1915, business and commercial paper and acceptances, rediscounted or purchased, amounting to $\$ 43,148,000$, the total amount of money loaned by the national banks in the different Federal reserve cities to their correspondent banks, National and State, and trust companies increased from $\$ 139,429,391$ on January 13,1914 , to $\$ 163,721,115$ on November 10, 1915, an increase in the direct and indirect loans to national banks, State banks, and trust companies by the national banks of these 12 cities of $\$ 24,291,724$.

The $\$ 43,148,000$ loaned by the Federal reserve banks includes only loans to national banks and to the comparatively few State banks and trust companies which have joined the system, while the sum total of loans made by the national banks in the different Federal reserve cities throughout the country represent loans made to all correspondent banks, including national banks, State banks, and trust companies.

The proportion of direct and indirect loans made by the national banks in the 12 Federal reserve cities on January 13, 1914, to the deposits which the national banks in these cities held for the account of other banks throughout the country on February 14, 1914, amounted to 8.23 per cent.

The proportion of direct and indirect loans made by national banks on November 10, 1915, to their correspondent banks throughout the country represented 8.86 per cent of the deposits which correspondent banks and trust companies throughout the country on the same date had to their credit with the national banks in the 12 Federal reserve cities.

BANK CREDITS HELD BY ALL NATIONAL BANKS IN 55 RESERVE AND central reserve cities.

The following table shows the deposits which the national banks of the three central reserve cities and of the 52 reserve cities held November 10, 1915, for the credit of other banks-national and State-and trust companies throughout the United States and abroad.

The statement also shows from what portion of the United States the deposits of the banks and trust companies were received.

Of the $\$ 2,590,000,000$ which the national banks in the reserve and central reserve cities held for the credit of other banks and trust companies throughout this country and abroad, $\$ 120,000,000$ was received from foreign countries and $\$ 3,000,000$ from Alaska. The balances to credit of banks and trust companies located in the New England States was $\$ 226,000,000$, in the Eastern States $\$ 878,000,000$, the Southern States $\$ 217,000,000$, the Middle Western States $\$ 715,000,000$, the Western States $\$ 193,000,000$, and the Pacific States $\$ 235,000,000$.

It is significant that while the national banks in the central reserve and reserve cities held on November 10, 1915, for the credit of other banks and trust companies throughout the country a total of $\$ 2,470,000,000$-the amount of money which these national banks in the reserve and central reserve cities were lending to other banksnational and State-and trust companies throughout the country amounted to only $\$ 246,000,000$, being less than 10 per cent of the money which other banks and trust companies carricd with the national banks in the reserve and central reserve cities.

It is interesting to observe that the money which banks and trust companies throughout the country were carrying to their credit on November 10, 1915, with the national banks in the reserve and central reserve cities exceeded by $\$ 2,224,000,000$ the aggregate of all loans made by the national banks in rescrve and central reserve cities to other banks throughout the country.

$$
12066^{\circ}-\mathrm{cur} 1915-\operatorname{voL} 1-2
$$

Table showing deposits held Nov. 10, 1915, by national banks of the central reserve and reserve cities for the credit of OTHER BANKS-State and national-and trust companies, arranged by geographical divisions, compiled from special sworn reports submitted to the Comptroller of the Currency.

| Reserve cities. | New England States. | Eastern States. | Southern States. | Middle Western States. | Western States. | Paciilc States. | Total United States. | Alaska and foreign countries. ${ }^{1}$ | Grand total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CENTRAL RESERVE CITIES. |  |  |  |  |  |  |  |  |  |
| New York City | \$106,942,284.97 | \$563, 767, 919.47 | \$76, 585, 332.20 | \$219,320,674.91 | \$28,640, 045.89 | \$72,322, 449. 94 | \$1, 067, 578, 707. 38 | \$105,547,570.07 | \$1, 173, 126, 277. 45 |
| Chicago. | 6, 666, 301. 69 | 34, 316, 550.31 | 9, 988, 521.12 | 178, 130, 508.92 | 23, 085,014.27 | 25, 404, 847.62 | 277,600,743.93 | 4,455,968.66 | 282,056, 712.59 |
| St. Louis. | 1,096,582.37 | 7,628,061. 65 | 17, 804, 564.36 | 44, 548, 603. 44 | 7,754,881.91 | 3,284, 369.99 | 82, 117, 063.72 | 76, 016.60 | 82,103,680. 32 |
| Total | 114, 705, 169.03 | 605,712, 531.43 | 104, 378, 417.68 | 442,008,787. 27 | 59, 479, 942. 07 | 101,011, 667. 55 | 1,427, 296, 515.03 | 110,080, 155.33 | 1,537,376,670.36 |
| OTHER RESERVE CITIES. |  |  |  |  |  |  |  |  |  |
| Boston (New England States) | 80,727, 514, 47 | 20,212,394. 76 | 1, 441,087. 26 | 19, 965, 739. 20 | 1,165, 407.15 | 3, 958, 129.04 | 127, 470, 271.88 | 1,320,901.91 | 128,791, 173.79 |
| Albany. | 9,602, 509.38 | 26, 429, 358.95 | 215, 134.10 | 1,498, 912.83 | 330,242. 01 | 439, 600.02 | 38,515, 757.29 | 135,372.23 | 38,651,129.52 |
| Brooklyn | 1,048.39 | $5,580,469.96$ | 94.81 | 22,526. 26 |  |  | 5, 604, 139.42 |  | $5,604,139.42$ |
| Philadelphi | 19,932, 015.82 | 132, 484, 510. 00 | 9,688, 159.21 | $26,524,886.17$ | 959, 738.12 | 3,669,607.99 | 193, 258,917.31 | 1,855,685. 26 | 195, 114, 602.57 |
| Pittsburgh. | -382, 762.56 | 56,330,629.75 | 6, 819, 197. 41 | 17, $808,116.86$ | $895,315.30$ | 1,100,574. 41 | 83, 336, 596.29 | 251, 453. 82 | $83,585,050.11$ |
| Baltimore. | 373, 527.54 | 19, 437,540.73 | 7,266, 102. 54 | 4, 199, 283.93 | 108, 753.38 | 238, 415.98 | 31,623, 624.10 | $124,660.77$ | 31, 748,284, 87 |
| Washington | 32,434.06 | 2,950,3\%8.07 | 2,062,877.99 | 214,275.86 | 18,759.71 | $555,386.75$ | 5,834, 112.44 | 837,402.80 | 6,671,515.24 |
| Eastern States. | 30, 324, 297. 75 | 243, 212,887.46 | 26,051,566.06 | 50, 268, 001. 91 | 2,312, 808.52 | 6,003,585. 15 | 358,173, 146.85 | 3,204,574.88 | 361, 377, 721.73 |
| Richmond. | 57,862. 44 | 1,380, 134. 44 | 12,007, 267.34 | 537, 719. 12 |  |  | 13,982,983. 34 |  | 13,982,983. 34 |
| Charleston. | 1,177. 15 | 74,694. 56 | 1,712,520. 82 | 2,335. 89 |  |  | 1, 790, 728.42 | 300,000.00 | 2,090, 728.42 |
| Atlanta.. | 324,262. 46 | 395, 063.53 | $3,280,857.04$ | 108, 676.21 |  |  | 4, 108, 859.24 | 15,280. 45 | 4, 124, 139.69 |
| Savannali. | 650.76 | 9, 213. 18 | 1,266, 873.77 |  |  |  | 1,276, 737.71 |  | 1,276, 737.71 |
| Birmingham | 1,208. 58 | 181,518. 55 | $1,753,235.49$ | 35,205. 35 |  |  | 1,971, 167.97 |  | 1,971,167.97 |
| New Orleans | 3,429.19 | 342,215. 52 | 6,378, 619. 02 | 1,119,277.95 | 10,036.93 | 141,534.95 | 7, 995, 113.56 | 204,390.99 | 8, 199, 504. 55 |
| Dallas.. |  | -689.10 | 6, 752, 975.67 | 16,061. 21 | 437, 156.62 | 12,261.36 | 7,219, 143.06 |  | 7,219,143.96 |
| Fort Worth |  | 55, 579.32 | 6, 757, 407. 46 | 17, 491. 45 | 1,138,184. 77 |  | 7,968,663.60 |  | 7, 963, 663.00 |
| Galveston. |  | 11,799. 53 | 540,970.87 |  |  | 2,086.82 | 554, 857.22 | 5, 443.33 | 560,300.55 |
| Houston. |  | 58,595.57 | 12,590,742. 23 | 15,475.13 | 509,335.61 | 861.94 | 13, 175, 010. 48 | 89,290. 23 | $13,264,300.71$ |
| San Antonio |  |  | 3,258, 717.32 | 8,100.00 |  |  | 3,266, 817.32 | 28,700.38 | 3, 295, 517.70 |
| Waco. |  | 10,600.00 | 1,298, 182. 25 |  |  |  | 1, 308, 782.25 |  | 1, 308, 782.25 |
| Louisvilie. |  | 81, 720.74 | 6,699, 172.27 | 2,329,084.98 |  | 8,491. 10 | $9,118,469.09$ |  | 9, 118, 469.09 |
| Chattanooga |  | 6,615.36 | 2,370,670.96 | 22,720. 25 |  |  | 2, 400,006.57 |  | 2,400, 006.57 |
| Nash ville. | 742.77 | 15, 487.48 | 4,750,554. 27 | 21,572.31 |  |  | 4,788,356. 83 |  | 4,788,356.83 |
| Southern States... | 389,333. 35 | 2, 623, 926.88 | 71, 418, 766.78 | 4,233,719.85 | 2,094,713.93 | 165, 236.17 | 80, $925,696.96$ | 643,105. 38 | 81,568,802.34 |


${ }^{1}$ Deposits in $A$ laslsa, $\$ 3,316,602.20$.


 Montana, Wyoming, Colorado, New Moxico, and Oklahoma. Pacific States: Washington, Oregon, California, Idaho, Utah, Nevada, Arizona, and Alaska.

## CIASSIFICATION AS TO BORROWERS OF LOANS MADE BY NATIONAL

 BANKS IN RESERVE AND CENTRAL RESERVE CITIES.From the following table it will be seen that of the total loans made by the national banks in reserve and central reserve cities, aggregating $\$ 3,900,000,000$ as of November 10, 1915, loans which were being made to other banks, bankers and trust companies throughout the country amounted to $\$ 246,000,000$; loans which were being made to individuals, firms, corporations and others who kept no account with the banks making the loans amounted to $\$ 1,235,000,000$; loans made to depositors aggregated $\$ 2,215,000,000$. Other loans reported (including $\$ 89,000,000$, Foreign loans) aggregated $\$ 199,000,000$, while indirect loans made by the sale of securities with agreement for repurchase amounted to something over $\$ 4,000,000$.

Table showing classification of loans made by national bants in central reserve and reserve cities, as of Nov. 10, 1915, showing separately loans made to banks and bankers, loans made to borrowers who keep deposit accounts with the lending bonl:s, cna loans made to those who keep no deposit accounts, including bought paper.

| Reserve cities. | Direct and indirect loans to banks. | Direct to individuals, etc., who keep deposit. | Direct to individuals, etc., who keep no deposit. | Securities, cte., purciased fom banke with agreement to rescll. | other loans, inchinding foreign loans. | Total loans. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CENTRAL RESERVE CITIES. |  |  |  |  |  |  |
| New York City | \$87, 104, 215.04 | \$636, 599, 287.69 | \$747, 439, 680.15 | 9703, 471.89 | \$103, 121, 431.63 | \$1, 580, 268, 056.42 |
| Chicago. | 24, 277, 540.85 | 223, 431, 189.68 | 119, 635, 275.28 | 1.440,726.77 | $3,109,315.93$ | 376, 894, 048.51 |
| St. Louis. | $15,122,686.87$ | 54, 398, 697,53 | 20,053, 586.58 | 130.801. 20 | $7.160,+17.14$ | 96, 872, 248.32 |
| Total | 126, 504, 442.76 | 914, 429, 174.90 | 887, 128, 542.01 | 2, 281,0as, 8 S | 123,691, 164.73 | 2,054, 084, 383.25 |
| Boston (New England States) | 7, 192, 481.61 | 152, 084, 253. 96 | S2, 114, 374.70 | 206, 600.00 | 1, 628, 500. 80 | 243, 225, 671.07 |
| Albany | 30, 455. 38 | 17, 244, 618.33 | 2,705, 883.67 |  | 3,202,476.45 | $23,273,433.83$ |
| Brooklyn. |  | 10, 535, 902.44 | 3, 331, 111.58 |  | 5, 011, 731. 58 | 14, 881, 746.60 |
| Philadeiphia | 8, 346, 479.41 | 154,590, 368.04 | $87,059,896.07$ |  | 18,085, 139.71 | 268, 081, 883.23 |
| Pittsburgh.. | 1,053,340.58 | 104, 736, 780.68 | 3.6, 192, 626.72 | 7, 840.00 | 1, $901,074.93$ | 123,892, 562.91 |
| Baltimore. | 2, 731, 109.84 | 51, 297, 855.29 | 6, 919,249.05 | 8,805.00 | 24,000.00 | ¢0, 981,079.18 |
| Washington | 392, 417.86 | $24,362,491.88$ | 2,040,005.29 |  | $65,100.00$ | 26, 860,015.03 |
| Eastern States. | 12, 553, 803.07 | 362, 768, 017.66 | 118, $338,772.38$ | 16,705. 00 | $24,293,422.67$ | 517, 970, 720.78 |
| Richmond | 2, 531, 893.64 | 30, 787, 413.47 | $3,550,126.50$ |  | 35,760.00 | 36, 908, 193.61 |
| Charleston | 369, 886.40 | 7,421,958.52 | 464, 739.51 |  | $875,500.00$ | 9, 132, 084. 43 |
| Atlanta. | 2, 504, 839.75 | 24, 742, 035.21 | 503, 985.00 | 30,000.90 | 79,782.59 | 27, $650,642.55$ |
| Savannah. | 323, 74.75 | $3,924,350.87$ | 422, 395.29 |  |  | 4,670, 520.91 |
| Birmingham. | 834, 996.31 | 9, 257, 258.42 | 264,365. 00 |  |  | 10, 3506, 619.73 |
| New Orleans. | 1.402,661.94 | 17, $844,586.87$ | 530,028.04 |  |  | 10, $777,276.85$ |
| Dallas. | 1, $856,438.14$ | $10,530,954.83$ | 6,778, 688.98 | 27, 500 他 | 223,70.13 | 24, 417, 348.008 |
| Fort Worth | 1, 397, 660.11 | 10,929, 573.99 | 1,881, 063.04 |  | 1, 453, 20.42 | 15, 661, 817.56 |
| Galveston. | 101.652 .42 $1,804.244 .43$ | $2,322,769.73$ $22,043,029.48$ | 2,329,606. 90 |  | \%64, 811.10 | $3,083,853.25$ $25,253,174.81$ |
| San Anton | 1, $31,455.58$ | 9, $921,256.31$ | 1,257, 175.90 |  | $18,296.35$ | 11, 838, 184.14 |
| Waco. | $264,100.45$ | b, 445, 783.54 |  | 4,615.00 | 127, 470.49 | $5,841,969.39$ |
| Louisville. | 2, 662, 751.86 | 15, 981, 384.54 | 1,434,960.85 | 59, 185.69 | 5, 473,471.80 | 25, $611,754.74$ |
| Chattanooga | $542,014.32$ $775,077.83$ | $11,309,142.79$ $13,034,284.12$ | 1,294,861.9 ${ }^{-}$ |  |  | $11,851,157.11$ $15,104,223.90$ |
| Southern States. | 17, 713, 447.93 | 200, 495, 802.69 | 21,012,010.96 | 121,300.69 | 9, 331, 256. 79 | $248,373,821.06$ |
| Cincinnati | 4, 307, 899.96 | 38, 632, 661. 41 | 10, 508, 280. 21 | 470,315.11 | 1,551, 644. 23 | 55, 470, 890.92 |
| Cleveland. | 1, 415, 935.10 | 51, 954, 415.88 | 6, 928, 676.99 | 67,600. 00 | 9, 652, 493. 19 | 70, $019,121.16$ |
| Columbus. | 474, 504.00 | 15, 297, 901.10 | $1,395,110.00$ | 29,000. 00 | 208, 459. 73 | 17, 404, 974.83 |

Table showing classification of loans made by national banks in central reserve and reserve cities, as of Nov. 10, 1915, showing separately loans
 accounts, including bought paper-Continued.

| Reserve cities. | Direct and indirect loans to banks. | Direct to individuals, etc., who keep deposit. | Direct to individuals, etc., who keep no deposit. | Securities, etc., purchased from banks with agreement to resell. | Other loans, including foreign loans. | Total loans. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OTHER RESERVE CITIES-continued. |  |  |  |  |  |  |
| Indianapolis. | \$433,575.38 | \$23, 641, 662.04 | \$1,776, 427.97 |  | \$161,701.83 | \$26, 013,367. 22 |
| Detroit..... | 752, 569. 46 | 30, 889, 776.09 | 1,724, 261.17 | \$211, 560.00 | 6, 182, 588.88 | 39, 760, 695.60 |
| Milwaukee. | $1,829,842.25$ | $35,683,014.59$ | 9,160, 827. 22 | 149,303. 93 | 755,778.64 | 46, 978, 766. 63 |
| Minneapolis. | 5, 506, 879. 27 | $55,474,180.76$ | 2, 755, 037.83 | ........... | 7, 497, 916. 03 | 71, 234, 013. 89 |
| St. Paul. | 2, 455, 313.08 | 27, 266, 437.08 | $13,233,019.80$ | 31, 223.96 |  | 42, 985, 993.92 |
| Cedar Rapids | 3, $5533,961.02$ | 4,353, 479. 75 | 757, 568.90 |  | 409,314. 38 | 9,074, 324. 05 |
| Des Moines.. | 3, 525, 294. 42 | 9, 766, 161.50 | 1, 116, 758. 14 | 12,000. 00 | 422, 971.84 | 14, $843,185.90$ |
| Dubuque. | $109,606.90$ $2,092,866.77$ | $1,985,284.25$ $4,001,166.34$ | $188,366.16$ $761,397.52$ |  | $21,000.00$ $154,833.45$ | $2,554,257.31$ $7,010,264.08$ |
| Kansas City, Mo. | 25, 836, 195.98 | 37,399, 661. 20 | 7,133,616.83 | $26,500.00$ | 5,044,021.15 | 75, $439,995.16$ |
| St. Joseph...... | 3, 538, 021. 95 | 5,548, 888.12 | 618,373.36 | 20, | 978, 784.34 | 10,684, 068.37 |
| Middle States. | 55, 832, 465. 54 | 341, 844, 690. 11 | 58, 357, 722, 10 | 997, 443.00 | 32, 441, 508. 29 | 489, 473, 829.04 |
| Lincoln | 705, 811. 51 | 4, 921, 691.92 | 415,573.00 |  | 700, 126. 78 | 6,743, 203. 21 |
| Omaha. | 9,073, 169. 26 | 25, 122, 216.15 | 8, 618, 485. 68 |  | 416, 207.24 | 43,230, 078. 33 |
| Kansas Clty, Kans. | 2, 139, 171.78 | 1, 366, 496.51 | 792, 336.92 |  |  | 4, 298, 005.21 |
| Topeka. | 557, 486.82 | 1, 889, 971. 83 | 335, 450. 57 |  | 6,438. 28 | 2,889, 347.50 |
| Wichita | 2,959, 848.63 | 3,080, 800.09 | 391, 606. 66 |  | 234,001. 43 | 6,666, 256.81 |
| Denver | 2,907, 752. 42 | 22, 956, 589.16 | 7,707, 215. 58 |  | 76,977.95 | 33, 648, 535. 11 |
| Pueblo... | 168, 376.71 | 2, 842, 514.95 | 807, 787. 77 |  |  | 3,818, 679.43 |
| Muskogee....... | 220, 476. 27 | 3, 838, 119.85 | $880,324.36$ |  | 186, 755. 36 | 5,125, 675.84 |
| Oklahoma City | 862, 024. 28 | 6, 756, 145.26 | 768, 192.99 |  | 167, 196.69 | 8, $553,559.22$ |
| Western States | 10, 594, 117.68 | 72, 774,545.72 | 20, 816, 973. 53 |  | 1, 787, 703.73 | 114,973,340.66 |
| Seattle. | $462,440.87$ | 17, 222, 427. 80 | 4, 428,959. 36 | 129,249. 25 | 676, 719.79 | 22,919, 797.07 |
| Spokane | 510, 530.04 | $10,782,211.84$ | 1,387, 938. 53 | 5,130. 73 |  | 12, 685, 811.14 |
| Tacoma. | 50, 000.00 | 4, 115, 221.21 | 200, 000.00 |  | 158,076.95 | 4,523, 298. 16 |
| Fortland.... | 1, 465, 578. 59 | 19, 183, 807.91 | 3,986, 497.90 | 335, 316. 74 | 318,809. 54 | 25, 200, 010.68 |
| Los Angeles.. | $1,052,090.00$ | 44, $561,245.73$ | 1,357, 801.36 | 43,000,00 | 1, 417,200.00 | 48, 431, 337.09 |
| San Francisco. | 2, 795, 988.20 | $65,902,909.77$ | 34, 110, 797. 48 |  | 3,482, 844. 87 | 106, 292, 520.32 |
| Salt Lake Clty | 367,518.11 | 8, 867, 438.05 | 2, 587, 288. 60 | 100,750.00 | 374, 500.00 | 12, 297, 494.76 |
| Pacific States. | 6, 704, 125. 81 | 170,635, 262.31 | 48,059,283. 23 | 613,446.72 | 6, 428, 151.15 | 232, 440, 269. 22 |
| Total, all reserve cities | 246, 094, 884. 40 | 2,215, 031, 747.35 | 1, 235, 827, 678.91 | 4, 235, 954.26 | ${ }^{1} 199,301,770.16$ | 3,900, 492, 035. 08 |

1 This amount includes $\mathbf{3 8 9 , 4 2 6 , 8 3 3 . 2 1}$ loaned in foreign countries and $\$ 1,058,756.78$ loaned in Alaska.

## LOANS MADE BY ALL NATIGNAL BANKS IN RESERVE AND CENTRAL RESERVE CITIES.

The following table shows total loans and discounts made by the national banks in the central reserve and reserve cities as of November 10, 1915, to borrowers in the different geographical divisions of this country and also abroad.

From this table it will be seen that the aggregate of these loans was $\$ 3,900,000,000$, of which $\$ 1,000,000$ was being loaned in Alaska and $\$ 89,000,000$ in foreign countries.

Of the remaining $\$ 3,810,000,000$, banks of the reserve and central reserve cities were lending in the New England States $\$ 262,000,000$, in the Eastern States $\$ 1,669,000,000$, in the Southern States $\$ 479,-$ 000,000 , in the Middle Western States $\$ 966,000,000$, in the Western States $\$ 182,000,000$ and in the Pacific States $\$ 250,000,000$.

Table showing, as of November 10, 1915, all loans made by national banks in the reserve and central reserve cities, arranged according to geographical location of borrowers.


| Cincinnat | 322, 979.26 | 1, 231, 429.39 | 7,362,305.41 | 46, 138,022.54 | 204, 748.93 | 188,885.72 | 65, 448, 371.25 | 22,429.67 | 55,470, 800.92 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cleveland | 496, 047.91 | 3,903,141.68 | 682, 399.50 | $64,500,962.16$ | $361,005.47$ | 42,052.35 | 69,995, 009.07 | 33,512.09 | 70,019, 121.16 |
| Columbus | 356.95 | 119,699.96 | 79, 952.54 | 17, 158, 414.67 | 42,011.09 | 4,539.62 | 17, 404, 974. 83 |  | 17,404, 974.83 |
| Indianapol | 80, 977.88 | 327, 156.98 | 198,885.02 | $25,212,137.73$ | 123, 455.29 | 54,659.62 | 25,997, 272. 52 | 16,094.70 | 26,013, 367.22 |
| Detroit | 93,486.00 | 574, 418.13 | 267, 266.50 | 38,480, 259.59 | 58,933.04 | 68,216. 37 | 39, 542, 569.63 | 218, 125.97 | 39, 760, 695.60 |
| Milwauke | 115,000.00 | 1, 757, 177. 53 | 126, 123.95 | $44,346,148.48$ | 154, 516.67 | 474, 800.00 | $46,973,766.63$ | 5,000.00 | 46,978, 766.63 |
| Minneapo |  | 208,762.40 | 125, 367.31 | $63,115,150.86$ | $7,141,678.80$ | 382,054.52 | 70,973, 013.89 | 261,000.00 | 71, 234, 013. 89 |
| St. Paul. | 100,000.00 | 780,123.49 | 127, 500.00 | 34, $878,345.63$ | 4,549,294. 20 | 2,232,930.60 | 42, 668, 193.92 | 317, 800.00 | 42,985, 993.92 |
| Cedar Rapid | 40,000.00 | 10,000.00 | c0, 914.00 | 8,760, 445.01 | 194, 365.46 | 8,599.58 | 9,074, 324.05 |  | 9,074, 324.05 |
| Des Moines. |  |  | 201, 804.13 | 18, $941,083.31$ | 662, 648.46 | 37,650.00 | 14, 843, 185.90 |  | $14,843,185.90$ |
| Dubuque. |  |  |  | 2,481, 088.01 | 27,419.30 |  | 2,508,507.31 | 45,750.00 | 2,554, 257.31 |
| Sioux City |  | 5,000.00 |  | 5,123, 269.55 | $1,844,386.53$ | 37,608.00 | 7,010,264.08 |  | 7,010, 264.08 |
| Kansas City | 110,000.00 | 416, 108.93 | 8, 780, 882.63 | 40, 699, 287.37 | $25,028,002.86$ | 397, 213.37 | 75, 431, 495.16 | 8, 500.00 | $75,439,995.16$ |
| St. Joseph. |  | 125,000.00 | 8,000.00 | 8,393, 985.24 | 2,151, 633.13 | 1,750.00 | 10,680,368. 37 | 3,700.00 | 10,684, 068.37 |
| Middle States. | 1,358, 848.00 | 9,458,018. | 18,021, 400.99 | 413,228,600.15 | 42, 544, 089.23 | 3, 930, 959.75 | 488, $541,916.61$ | 931,912.43 | 489, 473, 829.04 |
| Lincoln | 15,000.00 |  | 54, 150.00 | 986,573.59 | 5, 677, 479.62 | 10,000.00 | $6,743,203.21$ |  | $6,743,203.21$ |
| Omaha. | 333, 679.00 | 637,054.75 | 1,365, 233.84 | 3,785, 329.44 | 36,661, 588.76 | 379, 647.79 | 43, 163, 433. 58 | 66,644.75 | 43,230, 078.33 |
| Kansas City |  | 800.00 | 22, 454.67 | 353, 254.68 | 3, 017,765. 86 | 3,730.00 | 4,298,005. 21 |  | 4,298, 005.21 |
| 'topeka. | 4, 120.00 |  | 20, 150.00 | $83,470.90$ | 2,777, 606.60 | 4,000.00 | 2,889,347,50 |  | 2, 889, 347.50 |
| Wichita | 10,000.00 |  | $609,259.30$ | 84,650.00 | 5,942, 497. 51 | 19,850.00 | 6,666, 256.81 |  | 6, 666, 256.81 |
| Denver | 130,000.00 | 1,080,330.01 | 397, 952.50 | 1, 688, 880.54 | 29, 736, 224. 24 | 444, 154.12 | 33, 477, 541.41 | 170,993. 70 | 33, 648, 535. 11 |
| Pueblo. | 10,000.00 | 197,800.00 | 132, 395.94 | 158,916. 73 | 3,278,277.26 | 15,000.00 | 3, $992,389.93$ | 26,289.50 | $3,818,679.43$ |
| Muskogee. |  |  | 10, 800.00 |  | 5, 114, 875.84 |  | 5,125, 675.84 |  | $5,125,675.84$ |
| Oklahoma City |  |  | 996,509.46 | 27,820.00 | 7,529, 229.76 |  | 8,553,559.22 |  | 8,553,559.22 |
| Western States | 502, 799.00 | 1,916,884. 76 | 3,608, 905.71 | 7, 168, 895.88 | 100,635,545.45 | 876,381.91 | 114, 709, 412.71 | 263, 927.95 | 114,973, 340.66 |
| Seattle. | 265,000.00 | 874, 548.27 | 363,023.52 | 1,896,828.40 | 239, 549.66 | 19, 114, 234.86 | 22, 753, 184. 71 | 166,612.36 | 22,919,797.07 |
| Spokane. | 87, 500.00 | 131,037. 40 | 45,030.00 | 704, 852.21 | 215,872.67 | 11, 498, 222.37 | 12, 682, 514.65 | 3,296. 49 | 12, 655, 811.14 |
| Tacoma. | $20,000.00$ |  | 20,000.00 | 160,000.00 |  | 4,323, 298.16 | 4,523, 208. 16 |  | 4, 523, 298.16 |
| Portland | $175,000.00$ | 474,611.63 | $330,400.00$ | 1,170,284. 31 | 161, 804.40 | 22, 951, 160.34 | 25, 263, 260.68 | 26,750.00 | 25, 290, 010.68 |
| Los Angeles |  | 153, 699.00 | 34, 150.00 | 876,004.00 | 15, 700.00 | 47, 351, 118.09 | 48, 430, 671.09 | 606.00 | 48, 431, 337.09 |
| San Francisco | 190,000.00 | 1,432, 609.11 | 493, $7 \pm 6.05$ | 2,366,223. 25 | 360, 2385.00 | 100, $059,294,90$ | 105, 432, 111.31 | 860, 409.01 | 106, 292, 520.32 |
| Salt Lake City | 230,000.00 | 20,050. 00 | 64,263.76 | 381, 250.00 | 230, 149.20 | 11, 371, 676. 80 | 12,297, 389.76 | 105.00 | 12, 297, 494.76 |
| Pacific States | 967, 500.00 | 3, 086, 555.41 | 1,280, 613.33 | 7,555, 412.17 | 1,223,313.93 | 217,269,005.52 | $231,382,430.36$ | 1,057,892.86 | 232,440,269.22 |
| Total all reserve cities. $\qquad$ | 262, 450,467.05 | 1,669,067,961. 69 | $479,276,386.42$ | $966,417,428.10$ | 182,719, 151.37 | 250, 075,050.40 | 3,819, 006, 445.07 | 90, 435, 589.99 | 3, 900, 492,035.08 |

Loans in Alaska, $\$ 1,058,756.78$.

Prior to November 10, 1915, the national banks in the central reserve cities had transferred to the Federal reserve banks 7 per cent of net deposits, being the full amount which these banks are required to carry with the Federal reserve banks. The national banks in reserve cities had, on the same date, transferred 3 per cent of the 6 per cent of net deposits which they will be ultimately required to carry in the reserve banks, and the national banks in other citias had transferred 2 per cent of the 5 per cent of the net deposits which they will be required eventually to keep with the Federal reserve banks under the provisions of the Federal reserve act.

On November 16, 1915, the national banks outside of the central reserve cities deposited 1 per cent additional on net deposits with the Federal reserve banks. The amount still remaining to be transferred to the Federal reserve banks by these national banks is 2 per cent of their net deposits, in order to bring the amount carried with the Federal reserve banks up to the minimum required after November, 1917, by the Federal reserve act, of 7 por cent by national banks in central reserve cities, 6 per cent by national banks in reserve cities, and. 5 per cent by national banks in other cities.

Should the Federal Reserve Board deem it wise to recommend to Congress an amendment to the Federal reserve act to provide for the anticipation of the transfer of the balance of reserves from national banks in the reservo cities to the Federal reserve banks, without waiting for the expiration of the three-year period provided in the original act, it is clear that so far as the national banks are concerned the transfer could be readily made at this time without inconvenience or disturbance to the national banks in any of the reserve cities which might be called upon to provide either the whole or a portion of the funds so to be transterred.

## EXCESSIVE INTEREST CHARGES BY NATIONAL BANKS.

In the autumn of 1914, after the stock exchanges in the principal cities of the country had been closed as a result of the European crisis, a number of the national banks in these cities arbitrarily raised the rates of interest on their loans, secured generally by bond and stock collateral, from the ante-war rates of 2 or 3 per cent to 8,9 , or 10 per cent, and in a few cases to as high as 12 per cent per annum. Other national banks, however, in these same cities refrained from charging in any instance in excess of 6 per cent per annum.

The Treasury Department had furnished to the national banks in New York, Chicago, Boston, St. Louis, and Philadelphia emergency currency to the extent of over $\$ 210,000,000$, upon which these banks were paying interest at the time at the rate of but 3 per cent per annum. By the 1 st of November, 1914, the money situation, as an immediate result of the issuance of this emergency cursency, had materially improved. Bat the stock exchanges were stinl closed, and there was therefore no market for secnities and no way open by which the owners of the securities could sell them to pay those banks which had raised the rates of interest on their loans. Alout the 1st of November, 1914, the Comptroller of the Curency sent telegrams to national banks in New York and certain other cities asking that they inform this office as to the maximum ates of interest which they were at that time charging on loans, and inquining, in event the rate should be in excess of 6 per cent, when a reduction to a 6 per cent rate might be expected.

## High Interest Rates in Large Cities.

In consequence of these telegrams nearly all the banks addressed which were charging in excess of 6 per cent promptly reduced their interest rates to that figure. In New York City the exceptions were three large banks, one of which had received from the Government over $\$ 10,000,000$ of emergency currency upon which it was paying 3 per cent interest. This bunk, in replying, registered a formal protest against what its officers referred to as an attempt to force upon them a policy which they might not consider correct. In its letter the complaining bank wrote:

We judge there is a sentiment by debtors not of prime standing or with prime collateral, and we feel that they should not assume that they are entitled to the same treatment by banks, when they know the way they can easily have their notes reduced to 6 per cent of can pay.

In answer to this communication the Comptroller of the Currency replied in part, as follows:

[^0]
## CITY BANKS REDUCE INTEREST RATES AT SUGGESTION OF COMP-

 TROLLER.This office had notified all banks in New York City that it proposed to publish a list of the banks in that city which had maintained or had already reduced their rates of interest to a 6 per cent basis. One of the three New York banks (being the bank above referred to), which maintained a higher rate than 6 per cent on certain loans, warmly protested against the publication of such a list from which, so long as it maintained higher rates on certain laans, its name necessarily would be omitted. The Comptroller of the Currency, in replying to its protest, wrote the bank as follows:

[^1]
## USURY IN RURAL DISTRICTS.

Having thus helped to bring about a reduction in the rates of interest which were being charged by some of the national banks in the larger cities of New York, Chicago, St. Louis, Boston, and Philadelphia, this office then promptly directed its attention to the interest rates which were being charged by the smaller banks and in the more remote sections of the country.

Conditions had improved materially, and, although the banks generally had been enabled to meet the urgent demands upon them and had begun to retire the emergency currency, money was not yet plentiful and care was yet necessary. The Federal Reserve Board, in inaugurating the new system, deemed it wise to proceed cautiously and not to establish at the outset discount rates at the different Federal reserve banks lower than conditions at the moment seemed to justify. Accordingly, a rate of discount of 6 per cent was named for paper having a maturity of 30 days or less in the southern banks at Dallas, Atlanta, and Richmond, where it was thought the demand for funds might be particularly heavy, and the rate for longer-time paper was at the outset put at $6 \frac{1}{2}$ per cent (although in a few weeks this rate was reduced to 5 per cent).

These rates had no sooner been announced, to take effect at the opening of the banks November 16, 1914, than the president of a certain national bank, with assets of more than a million dollars, in
a city in the Southwest having a population of about 15,000, promptly attacked the Federal Reserve Board and denounced the $6 \frac{1}{2}$ per cent rate for long-time paper as " unreasonable," "exacting," "prohibitive," and "prejudicial to the new system," and declared that to name such a rate as $6 \frac{1}{2}$ per cent for long-time paper (shorttime rate being 6 per cent) was calculated to shake "confidence" in the " members of the Federal Reserve Board."

The protesting bank was requested thereupon to prepare and send to the Comptroller's Office a list of all loans which it had made during the three or four months preceding its complaint, or, say, from August 1, 1914, to November 27, 1914, upon which it had charged interest in excess of 8 per cent per annum. The list which this bank thereupon submitted showed that it had been charging its own customers on some loans more than ten times the $6 \frac{1}{2}$ per cent rate which it had characterized as "exacting,"" unreasonable," and "prohibitive." This presents such a striking instance of inconsistency and unfair criticism that it has been thought worth while to print it verbatim, as Exhibit A to this report.

This list, to which attention is respectfully directed, includes more than 400 loans, in amounts from $\$ 50$ to $\$ 10,000$ each, on which this bank had in the brief period which it covers exacted interest rates ranging from 10 per cent per annum to more than 100 per cent per annum, including one loan of $\$ 2,067$ for 30 days at 64 per cent and another loan of $\$ 553$ for 60 days at 85 per cent.

As a result of correspondence which ensued between this office and the bank in question the Comptroller of the Currency is pleased to report that the directors of the bank have adopted recently a resolution directing that its officers never shall charge hereafter on any loan a rate in excess of the lawful limit; and the cashier has notified the Comptroller that these instructions will be followed faithfully.

## definite data regarding usury.

In consequence of certain facts which had been developed by the Comptroller's Office as to the excessive rates of interest charged by some national banks, it was decided about a year ago to make inquiry of all national banks throughout the country as to the maximum rates of interest which were being charged by them on loans. The banks were required to give information on this subject in their reports submitted in response to the call for statement of condition as of December 31, 1914, and also again at the time of each of the five next ensuing calls for statements.

An analysis of the reports thereupon filed by the national banks shows that some national banks in nearly every part of the country, and nearly all banks in certain sections, have been charging rates of interest on some of their loans which are not only illegal and usurious, but which are intolerable, and if continued inevitably must sap the strength of their customers and injure the communities in which they operate.

As a matter of public information I have thought it instructive to present herewith a number of the statements received from individual banks illustrative of the excessive and usurious interest rates which were being charged by banks in different sections of the country.

These statements show, of course, in each instance only the loans made at these excessive rates during the particular periods between calls-usually about 60 days, as stated in each report. All the statements have been made under oath. There is no reason to suppose that the rates shown in these exhibits for the few weeks covered were less than those charged during the remainder of the year or those charged habitually. The statements referred to are printed as Exhibits B to O , inclusive.

There are also printed as Exhibits Q and R two lists of loans made by two competing national banks in a town in Oklahoma upon which interest in excess of 12 per cent was charged between January 1, 1915, and November 10, 1915, to which attention is directed.

In October, 1915, this office ascertained that many national banks throughout the country, notwithstanding the ease in the money market and the special facilities which had been extended to all national banks in every section to secure, through rediscounts at their respective Federal reserve banks, all the funds necessary for the legitimate needs of their customers and communities, were yet charging to many thousands of borrowers rates which were illegal, unfair, and burdensome. Therefore the next step toward the abatement or elimination of the evil was talken.

Under date of October 27, 1915, the following circular letter was addressed to all national banks throughout the country:

Treasury Department, Comptroller of the Currency, Washington, October 27, 1915.

## To all National Banks.

Sirs : The attention of your officers and directors is called to the oath which was signed by each director upon his qualification, in which he solemaly swore as follows:

I will, so far as the duty devolves on me, diligently and honestly administer the affairs of said association; that I will not knowingly violate, or willingly permit to be violated, any of the provisions of the statutes of the United States under which this association has been organized * * *."

Your attention is called to section 5197 of the Revised Statutes of the United States, being part of the national-bank act, which provides that a national bank-
" May take, receive, reserve, and charge on any loan or discount made, or upon any note, bill of exchange, or other eviclences of debt, interest at the rate allowed by the laws of the State, Territory, or District where the bank is located, and no more, except that where by the laws of any State a different rate is limited for banks of issue organized under State laws, tlie rate so limited shall be allowed for associations organized or existing in any such State under this title.
" When no rate is fixed by the laws of the State, or Territory, or District, the bank may take, receive, reserve, or charge a rate not exceeding 7 per cent, and such interest may be taken in advance, reckoning the days for which the note, bill, or other evidence of debt has to run * * *."

This office regrets to report that the sworn statements of condition of a great many national banks show that section 5197, United States Revised Statutes, against usury, has been grossly viokited by these banks.

You are respectfully advised and admonished that this provision of the national-bank act should be faithfully observed by all national banks, their officers and directors, in accordance with the solemn oaths taken by the directors.

You are requested to read this letter at the next meeting of your board of directors and to have it inscribed upon the minutes and to send a copy of this letter to every member of your board who may not be present at such meeting, with the request that he promptly acknowledge its receipt to you.

Within 30 days after your next board meeting, and not later than December 20, 1915, you are requested to send to this office letters from all members of your board who may not have been present at the meeting at which this letter
is read acknowledging the receipt by each absent director of a copy hereof, together with a cerlified extract from your minutes showing that this letter has been read to your board, and giving the names of the directors present at the meeting at which it is read.

Respectfully,

## Jno. Skeltov Wiflihas: Comptroller of the Currency.

## COMPLIANCE WITH REQUESTS OF THE COMPTROLLER.

The Comptroller is gratified to report that the requests made in this. circular letter apparently are generally being complied with faithfully by banks in all sections. The effirct of this circular letter has been to bring clearly to the attention of all bank directors the provisions of the laws against usury and the oath of office which each nationalbank director is required by law to take and has taken to obey these laws. Assurances have come from many directions of the determination of banks hereafter to conform strictly to the law, although it is to be regretted that some banks yet show reluctance to conform to the provisions of the national-bank act and some directors exhibit a disposition to regard lightly the solemn oaths which they have taken.

The investigations which have been made show that the most excessive interest rates are being charged by the small banks in rural communities. Especially from the South and Southwest the West and the Northwest many bitter complaints have been received of excessive interest charged the farmers and others engaged in agriculture. In many instances the exactions of the money lenders make it impossible for the farmer to live comfortably and pay the banks the enormous rates demanded for the use of the money needed to produce his crops.

The exorbitant rates charged to farmers are the more inexcusable when it is considered that the losses made by banks on agricultural paper have been light generally. The records show that farmers' loans, sooner or later, nearly always are paid, however great may be the sacrifices the farmer must make to meet his obligations. It is estimated by those in a position to judge correctly that the losses on loans to farmers throughout the agricultural regions amount to not more than a fraction of 1 per cent on the money loaned them. Yet the farmer has been and is obliged to pay, in thousands of cases, not only twice the rate of interest usually charged in the cities to merchants and manufacturers, where the risk is just as great, but he actually has been required to pay, in many instances, three, four, five, and in some instances ten times the interest rate which he ought to be charged or which is permissible under the law.

## SHALLOW ATTEMPTS TO JUSTIFY USURY.

The president of a national bank in a State where the usury laws hare been disregarded by many banks earnestly argued, in a recent conference with the Comptroller, that, as national banks in many sections of the country have been charging usurious interest for 50 years or more, it was harsh or quixotic to attempt to reduce these rates at one time, or to insist that the banks should cease suddenly a practice so venerable, however great the hardships that might have been inflicted unlawfully in thousands of instances.

In reply the bank officer was reminded that, in less than 12 months after the inauguration of the Federal Reserve System, every national bank in the United States and every member bank had participated in the beneficent results which had been achieved; that every member bank now had the opportunity of borrowing money to an extent not previously permissible, and at interest rates lower than ever have been known in the history of the banks; and that it would be with ill grace that these banks should demand that a period of years, or even a period of months, should clapse before they shared with their customers the benefits so liberally granted to them; or that, now that they are able to get money so freely at 3 to $4 \frac{1}{2}$ per cent, they should still exact from their customers excessive and ruinous rates, forbidden both by the laws of the respective States and by the Federal statutes. It is time for all the banks of this country to realize that the Federal reserve act was fremed to benefit not; only the banks but also the customers of the banks; that one of the great objects of the law was to decentralize the money of the country; to effect a more equitable distribution of capital and do away with the old system by which the resources of our banks have been so greatly concentrated in a few cities or sections, there to be loaned out largely on speculative ventures, while in other regions money needed so urgently for the legitimate purposes of industry and of development has been scarce and oftentimes obtainable only, if at all, at rates injurious if not prohibitory.

There are thousands of banks, including banks in practically every section of the country, which have found it possible to build up their business and succeed and prosper while keeping their interest rates strictly within the limits prescribed by law. Other banks since the issuance of the Comptroller's letter of October 27, 1915, have questioned their ability to succeed if the provisions of the law should be strictly complied with. Such instances have been given special consideration, but no case has as yet been brought to the attention of this office where it has appeared that any bank really needed in a community would be unable, with sound and conservative management, to succeed if it should obey strictly all the requirements of the national bank act.

It is possible that in some communities several small banks may be operating when a smaller number would suffice, or where these banks may have combined among themselves to maintain high or usurious rates. It is probable that in some of these instances the consolidation of banks with the corresponding reductions of the expenses of management may be found to be desirable; when the maximum rates of interest are reduced from the heavy charges heretofore reported to 6 per cent, or the legal rate, whatever that may be; but the banking facilities furnished the community through such consolidation need not be diminished.

## COOPERATION WITII STATE BANKING DEPARTMENTS.

Under date of October 19, 1915, this office addressed to superintendents of State banks throughout the country the following letter:

Treasury Department, Comptroller of the Curiency, Was7ington, October 19, 1915.

## CONFIDENTIAL.

Dear Str: Recent investigations by this office show that national banks in various sections of the country are and have been charging on some of their loans-and some banks on practically all of their loans-rates of interest which are not only forbidden, even by special contract, under the laws of the respective States, but which are extortionate and oppressive to a great degree.
This office considers that there can be no justification for such disregard of the laws against usury and proposes to make an earnest effort to require national banise to limit the rates of interest charged by them to the rates authorized by Law.

Section 5197 of the Revised Statutes of the United States provides that no mational bank shall be permitteat to make an interest charge in excess of the rate authorized by the laws of the State in which the bank is located, and that where there is no State limitation the interest rate shah not exceed 7 per cent per annum.

If the national banks are to be required to conform strictly to State laws in the matter of interest charges, it is manifestly right that the State banks, with which the national banks compete, should also be required to limit their interest charges to the rates authorized by their respective States.
This office has under consideration the desirability of requiring all national banks, in their periodical published statements of condition, to state the number and the aggregate amount of loans made by them since their last previous statement upon which they have charged or are charging a usurious rate of interest or discount ; that is to say, rates beyond those which they are permitted to charge by the laws of the respective States; and to show also the highest rate in excess of lawful rates which they may have charged on any loan in the same period.

May I inquire whether it will be agreeable to you to cooperate with this office in this matter and to require the State banks under your juristiction in their published statements to give similar information?

That you may better appreciate the extent to which usury is still being practiced by banks in many parts of the country, I am taking the liberty of sending you with this a cony of an address delivered October 6, 1915, by the Comptroller of the Currency before the Kentucky Bankers' Association, in which are set forth some of the results developed in the investigations recently conducted by this office into the matter of excessive rates of interest charged by national banks and which gives some striking facts in this connection.

Faithfully, yours,

> John Sixelton Williams, Comptroller of the Currency.

The responses to this letter have been encouraging and there is reason to believe that effective cooperation will be secured on the part of the banking departments of the different States to lessen or eradicate the usurious practices in banks, both National and State.

## CORRESPONDENCE with Amertcan bankers' assoclation concerning UsUrious interest charges by national banks.

The executive committee of the national-bank section of the American Bankers' Association, under date of November 15, 1915, wrote the Comptroller of the Currency complaining that the Comptroller's statement in his letter to national banks of October 27, 1915, to the effect that a great many national banks had grossly violated the laws against usury, had created a bad impression and had done a great injustice to the great majority of bankers, and the committee requested the Comptroller to modify and correct his statements on this subject.

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# The Comptroller thereupon replied as follows: 

> Office of the Comptroller of the Currenct, Washington, November $23,1915$.

To the Expcutive Committee
of the National Bank Section
of the American Bankers' Assoctation,
New York City.
Gentlemen: Your letter of the 15th instant has been received and considered. You inform me that a full meeting of your committee, held in New York on the 12 th instant, took up for consideration a circular letter addressed by this office under date of October 27, to all national banks, calling the attention of the banks to the laws against usury and to the oaths taken by national-bank directors to observe the statutes of the United States. The circular letter also stated that the records of this office show that a great many national banks have grossly violated the usury laws.

You inform me that your committee unanimously adopted a resolution declaring it to be the opinion of the committee that the usurious practices complained of "are confined only to some sections of the country and are not general," and you ask this office " to make such modifications and corrections of the statements embraced in that letter as will do justice to the great number of banks which have not violated the statutes relating to rates of interest."

My statement that " a great many national banks lave grossly violated section 5197, United States Revised Statutes, against usury," is literally true, and stands in no need of correction. It is a pleasure, however, to me to be able to state that the records show that a large majority of the national banks of the United States, according to the latest reports, are keeping their interest rates within the maximum figures permitted by law,

I was sincerely gratified to be in a position to announce in a public address to bankers, a few weeks ago, that a majority of the national banks were obeying the law in this respect. At the same time, there are a great many national banks which have violated the usury law in the past, but which, I am confident, will not again do so, now that the provisions of this law lave been made plain to their officers and directors and their attention called to their oaths of office.

As the records of this office show that more than 1,200 national banks, including banks in 41 States, were charging on some of their loans, as late as September 2, 1915, 12 per cent per annum interest or more (and in numerous cases more than 60 per cent), it can hardly be claimed that the charging of excessive rates of interest is confined to either a few banks or a few localities. In 27 of these States, embracing approximately 60 per cent of the total area of the continental United States, exclusive of Alaska, the rate of 12 per cent or more is, under any circumstances, usurious.

The location of the national banks charging on some loans 12 per cent or more was, as stated in my recent public address above referred to, as follows: Nine in New York State, 6 in Pennsylvania, 2 in Maine, 3 in Massachusetts, 5 in Virginia, 7 in West Virginia, 6 each in Florida and Louisiana, 66 in Georgia, 52 in Alabama, 168 in Texas, 7 in Arkansas, 17 in Kentucky, 28 in Tennessee, 4 in Ohio, 8 in Indiana, 40 in Illinois, 7 in Iowa, 19 in Missouri, 69 in North Dakota, 48 in South Dakota, 21 i.a Kansas, 46 in Montana, 20 in Wyoming, 63 in Colorado, 33 in New Mexico, 287 in Oklahoma, 25 in Washington, 40 in California, 45 in Idaho, 18 in Utah, 8 in Nevada, and 3 each in Michigan, Oregon, North Carolina, and Arizona. In New Jersey, District of Columbia, Nebraska, Minnesota, and South Carolina only two banks in each admitted charging 12 per cent or higher, and only one in Maryland.

The only States where there were no national banks which admitted under oath in their statements of September 2, 1915, that they were charging as high as 12 per cent on any of their loans were Connecticut, Delaware, Mississippi, New Hampshire, Rhode Island, Vermont, and Wisconsin.

In Maine, Massachusetts, Rhole Island, New York, Pennsylvania, Colorado, and California high rates may, under the law, be charged by special agreement. The only other States, in addition to the foregoing 7 States, in which rates as high as 12 per cent per annum may be charged, even by written contract, according to the reports recently received by this office from the attomeys general of the several States, are Connecticut, Montana, South Dakota, Idaho, Nevada, New Mexico, Washington, Wyoming, and Utah, and wherever in these States rates in excess of 12 per cent are charged, they are usurious.

Twelye hundred and forty-seven national banks in 36 States, covering 75 Digitized foper cent of the total area of the continental United States, exclusive of Alaska,
in their statements of September 2, 1915, admitted under oath that they were charging on some of their loans rates in excess of the maximum rates permissible, even by special contract, by the laws of their own States or of the United States. The penalty for the charging of usury in several States is a fine or imprisonment, or both.

The records also show that as of September 2, 1915, 1,022 national banks in 25 States were, by their sworn reports, charging an average of not less than 10 per cent, and in some cases 18 per cent, on all their loans. The sworn statements of the banks in one particular State include a list of 131 banks whose maximum rates of interest ranged fronı 15 to 24 per cent; 67 banks whose maximum rate was between 25 and 60 per cent; 22 banks which charged between 60 and 100 per cent; and 26 banks whose maxinum rates were 100 per cent or more.

The sworn reports of the banks also show that, on September 2, 1915, 2,743 national banks, out of a total of 7,613 , being more than 36 per cent of all the national banks of the country, were charging on some of their loans 10 per cent per annum or more-in hundreds of banks very much more.

When 2,743 national banks, in 42 States, covering 98 per cent of the total area of the continental United States, exclusive of Alaska, admit under oath that they are charging 10 per cent or more on some of their loans; and when 1,022 national banks, in 25 States, which include 74 per cent of the total area of the continental United States, exclusive of Alaska, also confess that they have been charging on an average anywhere from 10 per cent to 18 per cent or more on all of their loans, is it not flying in the face of facts to suggest that the practice is confined either to a small area or to a few banks?

It is also worthy of note that a majority of all the national banks in 21 States, including over 65 per cent of the total area of the continental United States. exclusive of Alaska, admit that they are charging as high as 10 per cent on some loans, and a majority of all the national banks in 6 States, whose area embraces more than one-fourth of the territory of the continental United States, exclusive of Alaska, admit, likewise, under oath, that they have been charging an average of 10 per cent or more on all of their loans.

Of the 1,022 national banks which certified under oath that they were receiving an average of 10 per cent or more on all of their loans, 2 were in Illinois, 6 in Minnesota, 2 in Missouri, 23 in Georgia, 6 in Florida, 21 in Alabama, 2 in Louisiana, 317 in Texas, 17 in Arkansas, 3 in Tennessee, 90 in North Dakota, 25 in South Dakota, 18 in Nebraska, 5 in Kansas, 38 in Montana, 14 in Wyoming, 37 in Colorado, 25 in New Mexico, 300 in Oklahoma, 12 in Washington, 10 in Oregon, 13 in California, 2 in Utah, 1 in Nevada, and 23 banks in Idaho.

During this same period, while so many national banks were charging excessive rates to customers, the Federal reserve banks were offering money freely to the national banks in every part of the country at rates varying from $3 \frac{1}{2}$ to 5 per cent, according to the class of paper and the time to maturity. There was no reason why sound, well-managed banks in any section could not have gotten at these low rates all the money required to supply the needs of customers, whether farmers, merchants, or manufacturers, or why the national banks should not have loaned the funds to their customers in every case well within the rates prescribed by law.

Under such circumstances, and with these facts before you, I am confident that you will revise your opinion that this office has done, as you express it, "a great injustice to the great majority of bankers throughout the country," in making the statement in my circular letter of October 27 that " the sworn statements of condition of a great many national banks show that section 5197 , United States Revised Statutes, against usury has been grossly violated by these banks."

Concerning your statement that many millions of dollars of money are being loaned by banks at less than the legal rates, may I point out that this is a poor consolation to those borrowers who have been charged and are leing charged in so many cases from 3 to 10 times the legal rate peraissible under the laws of the different States and under the provisions of the national bank act?

The facts developed in the investigation recently conducted by this office with reference to usury have suggested the desirability of requesting national banks to print hereafter in their published statements of condition the maximum rates of interest charged and the amount of money which they may be lending at rates in violation of section 5197, United States Revised Statutes, relative to nsury. If this is done, will not the public learn, fairiy and rightly, which batuks, in the
matter of interest charges, are conforming to the law and which are not? Such publication could do no injustice to any bank that honestly tries to keep within the laws which all bank directors have solemnly pledged themselves to observe.

To illustrate the unfairness of some of the complaints made by usurers and which reach this office, let me take this occasion to call attention to an attack made upon the Federal Reserve System just a year ago by a certain national bank, which denounced the $6 \frac{1}{2}$ per cent rate for long-time paper, established at the outset by Federal reserve banks (though soon reduced to 5 per cent), as " unreasonable," "exacting," and "prohibitive," "prejudicial to the new system," and calculated to shake "confidence" in the " members of the Federal Reserve Board."

An examination of the complainant bank, which this office promptly causer to be mate, showed that this bank, with assets of more than a million dollars, had been a gross violator of the usury laws; had been charging its customers for money more than 10 times the $6 \frac{1}{2}$ per cent rate which it characterized as " unveasonable, exacting, and prohibitive," and had in the three or four months preceding its complaint made more than 400 loans in amounts from $\$ 50$ to over $\$ 10,000$ eath on which it had exactel rates ranging from 10 per cent to 100 per cent, including 1 loan of $\$ 2,067$ at 64 per cent and anotleer for $\$ 553$ at 85 per cent.

I realize that a great many banks, including some of the greatest banks of the country, are dealing justly with their customers and maintaning the wise policy of helping in the expansion of business and the guarding of its safety. It is from these very institutions that I hope for aid, both by example and influence, in repressing the practices of which this office has complained and in protecting borrowers against oppression and the banking interests generally against public anger, provoked by the offenses of a minority but bestowed without discrimination.

I hope earnestly we may work together to impress on the offending banks, including so many of the smaller and more remote banks, the principles governing the great number of the most successful banks at the centers and elsewhere that consideration for the customer and the community is the wisest possible banking and the most certain to bring large and permanent success.

I am certain from the contents of your letter that your committee had no suspicion of the real facts of the situation, as shown by the records in this office. I invite your cooperation in the effort to convince the manasers of banks, especially those in villages and towns, that it is as much to their own interest and that of the country to help the farmers and small struggling manufacturers and storekeepers around them as the large majority of the big banks have found it to be to their advantage to use their powerful resources to uphold and stimulate the vast commercial and industrial enterprises which contribute so greatly to the growth, the wealth, and the prosperity of the country.

As I am advised that your letter to me of November 15 was giren to the press, I am sure you will appreciate the propriety of my making public this reply.

Respectfully, yours,

> John Sheiton wifliams, Comptroller of the Currency.

Attention is called to three maps which are printed at the conclusion of this report as Exhibits U, V, and W, showing graphically the States in which usury prevails, the number of national banks which were charging usurious rates of interest in each State, and the number of national banks in each State charging 12 per cent per annum or more; also indicating the States in which there are no limitations upon the rates of interest which may be charged; also showing the number of national banks in each State charging an average of 10 per cent per annum on all of their loans.

ORIIGATION OF BANK DIRECTORS TO OBEY TIE IAN.
It is not discretionary with this office as to whether a national-bank director shall execute his oath of office, in which he pledges himself to obey the provisions of the national-bank act. Section 5147 of the OTited ${ }^{2}$ States Revised Statutes provides as follows:

Each director, when appointed or elected, shall take an oath that he will, so far as the duty devolves on him, diligently and honestly administer the affairs of such association, and will not knowingly violate, or wiilingly permit to be violated, any of the provisions of this title, and that he is the owner in good faith and in his own right of the number of shares of stock required by this title subscribed by him or standing in his name on the books of the association, and that the same is not hypothecated or in any way pledged as security for any loan or debt. Such oath, subscribed by the director making it and certified by the officer before whom it is taken, shall be immediately transmitted to the Comptroller of the Currency, and shall be filed and preserved in his office.

The prohibition against usury as it relates to national banks is found in section 5197, United States Revised Statutes, and is as follows:

Any association may take, receive, reserve, and charge on any loan or diseount made, or upon any note, bill of exchange, or other evinences of debt, interest at the rate allowed by the laws of the State. Territory, or District where the bank is located, and no more, except that where by the laws of any State a different rate is limited for banks of issue organized under State laws the rate so limited shall be allowed for assochations organized or extsting in any such State under this title. When no rate is fixal by the laws of the State or Terntory or District, the bank may take, receive, reserve, or charge a rate not exceeding 7 per cent, and sucl interest may be taken in advance, reckoning the days for which the note, bill, or other evidence of delst has to run. And the purchase, discoaut, or sale of a bona tide bill of exchange, payable at another place that the place of such purchase, discount, or sale, at not more than the current rate of exchange for sight drafts in addition to the interest shall not be considered as taking or receiving a greater rate of interest.

## USURY.

As the action against the offending bank must be brought by the customer who has paid the usurious interest, suits are brought rarely. The customer who borrows at these unlawful rates is afraid to bring suit for the recovery of the money improperly taken from him, realizing that he may be blacklisted by the banks, and however great his need may be at some future time he would be unable to secure further loans.

## AMENDMENT TO PROVIDE THAT SUITS AGAINST USURERS BE BROUGHT BY DEPARTMENT OF JUSTICE.

If there should be an amendment to the national-bank act authorizing and directing the Department of Justice to bring suit against usurers upon information furnished either through the Comptroller of the Currency or through other sources, the practice of usury in all the national banks throughout the country can be stopped.

I therefore earnestly recommend to the present Congress the passage of such a law.

DIGEST OF THE USURY LAWS OF THE STATES.
The Solicitor of the Treasury has prepared a digest of the usury laws of all the States, showing the legal rate in each State, the rate permitted by special contract, and the penalties for the violation of these laws, which is printed as Exhibit T at the end of Volume 1 of this report.

## TO PREVENT BANK FAILURES.

The establishment of the Federal reserve banks makes it practically impossible for any national bank operating in accordance with the provisions of the national bank act and managed with ordinary honesty, intelligence, and efficiency to fail. Banks nearly always are broken, not by the failure of customers to whom they have lent money, not by bank robbers who have come from the outside, but by the tying up or dissipation of the banks' funds through loans to their own officers and directors, or to interests allied with or controlled by those officers and directors, or else by direct defalcations and embezzlements by trusted officers. If these evils are remedied-and they can be remedied if certain simple and much needed amendments can be secured to the national bank act-failures among national banks can be reduced to a negligible number, or be absolutely eliminated.

## OTHER AMENDMENTS RECOMMENDED TO NATIONAL BANK ACT.

Therefore, for the protection and benefit of the depositors and shareholders of national banks, and also in the interest of their customers and the communities dependent upon these banks for the banking facilities necessary for their growth and prosperity, I further recommend that amendments be adopted to the nationalbank act to provide that:

TO PROHIBIT OFFICERS OF BANKS FROM BORROWING TROM THEJR OWN BANKS.
First. The officers of a national bank be prohibited from borrowing funds of the banks by which they are employed.

TO PREVENT LOANS TO DIRECTORS EXCEPT WITH THE APPROVAL OF THE BOARD.
Second. No loan be made by any national bank to any of its directors or to a firm in which a director may be a partner without formal authority of the board of directors of the bank.

TO REQUIRE OFFICERS AND EMPLOYEES TO GIVE SURETY BONDS.
Third. 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 slall furnish surety bonds, preferably the bonds of an established surety company.

TO LIMIT DIRECT AND INDIRECT LOANS TO ONE INDIVIDUAL, FIRM, OR CORPORATION.
Fourth. 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 stirplus does not apply to "bills of exchange drawn in good faith against actually existing values and the discount of commercial or business paper actually owned by the person negotiating the same." It is suggested that the aggregate liability
of any person, company, corporation, or firm on loans on commercial paper or bills of exchange should in no event exceed 25 per cent of the capital and surplus of the bank. It is recommended also that a specific penalty be provided for the violations of section 5200 , enforceable against the officers and directors of the bank responsible for the violation in addition to the statutory penalty for forfeiture of charter for riolation of the national-bank act.

## TO PREVENT OR LIMIT OVERDRATTS.

Fifth. The laws of the respective States in regard to overdrafts be made applicable to national banks, and that the individual liability prescribed by section 5239, United States Revised Statutes, shall be made applicable to any violations of this provision, and also that the officers of the national bank shall be required to bring before the directors, in writing, at each directors' meeting, a list of all overdrafts made since the previous meeting of the board.

TO REQUIRE CERTIFICATES OF DEPOSIT TO BD SIGNED BY TWO OFFICERS.
Sixth. 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.

## to previnnt erasubes on the books of a bank.

Seventh. To forbid any officer or employee of a national bank from erasing or causing 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.

## TO LIMIT INTEREST PAID ON DEPOSITS.

Eighth. 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.

[^2]Ninth. National banks, with the approval of the Comptroller of the Currency, shall be allowed to establish and maintain branches within
certain limits, for example, within city or county lines, but not without the boundaries of the State in which the parent bank may be located, and if such State be partly within one Federal reserve district and partly in another Federal reserve district such branches shall be established only in that portion of the State which is in the same Federal reserve district as the parent bank. No national bank to be permitted, howerer, in this country, to have more than 12 branches. The capital of the parent bank to be increased, with the establishment of each branch in the town in which the bank is located, in an amount equal to not less than 00 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.

[^3]Tenth. National banks be permitted to establish branches in Alaska and in the insular possessions of the United States.

TO AUTIIOREKE MCINIACUM INTHOES'L CHAMGES FOR SMATE ISANS.
Eleventh. Section 5197, United States Rerised Statutes, be so amended as to authorize a national bank to make a minimum charge of 25 cents on any loan, even though that charge might exceed the legal rate authorized by law. The amendment should be so framed, however, as to make it impracticable for a bank to evade the intent of the law by requiring customers to make a multitude of small notes and then charge 25 cents for each note.

Such an evasion of the law against usury might, perhaps, be prevented by providing that if a minimum charge of $\dot{2} 5$ cents shal 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 thie accommodation.

[^4]Twelfth. 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 nationalbank act or the Federal reserve act.

Section 5239, United States Revised Statutes, provides as follows:

[^5]court of the United States, in a suit brought for that parpose 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 leld liable in his personal and individual capacity for all damages which the association, its shareholders, or any other person shall have sustained in consequence of such violation.

Banks often have sustained large losses as a result of the willful and persistent disregard by its directors of the clear provisions of the national bank act. These losses, resulting from violation of the law by directors, fall upon the stockholders. The directors who have oceasioned these losses by involving the bank in unlawful transactions to facilitate or promote schemes or enterprises in which the directors may be concerued, are fomd sometimes to be bolders or ormers of but a few shares of the stock of the bank the affairs of which they are directing and the fuods of which they frequently have tied up in the promotion of their own private schemes. Very often stockinolders never are informed of the losses the bank has suffered through these irregular transactions. It is the practice of many 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 usually are charged to "profit and loss " account by the guilty directors themselves, and the stockhoiders never are apprised of the results of the mismanagement. The evil effects of the wrongdoing fall upon the innocent stockholders and the wrongdoers escape.

## RHSTITUTION BY DIRECTORS FOR LOSSES CAUSED BY UNLAWFUL INVESTMENTS.

During the past year this office has made special effort to prevent the losses sustained by national banks through the ultra vires or unlawful investments made by and with the approval of the directors from falling upon innocent shareholders, and to require directors responsible for such losses to restore to the banks the amount of losses so incurred.

These efforts have been, to a certain extent, successful, as will be seen from the instances following, but the work of preventing such violations of the law in the future and of securing full restoration for injured stockholders will be facilitated greatly if the amendments to the national bank act herein recommended should be adopted by Congress.

In February, 1905, a certain large national bank in New York subscribed to a $\$ 2,000,000$ participation in a syndicate organized by a well-known firm of bankers for the purchase of stock in a Chicago city railway company. Fourteen months before the bank made this
investment it had been warned in a letter from the Comptroller's Office that-

National banks are prohibited by law from purchasing stock of other corporations as an investment.

Prior to that time the attention of the bank had been called to a decision of the Supreme Court of the United States to the effect that-

The power to purchase or cleal in stock of another corporation is not expressly conferred upon national banks, nor is it an act which may be exercised as incidental to the powers expressly conferred. A dealing in stocks is consequently an ultra vires act, and being such, it is without efficacy.

About a year after the bank had made this syndicate investment in the stock of the Chicago street railway the Comptroller's Office wrote to the bank as follows, relative to certain stocks held at that time by the bank:

You are again remincled that a national bank can not lawfully make investments in the stocks of other corporations. The stock so held should therefore be disposed of without unnecessary delay.

Upon a number of subsequent occasions the bank was notified formally and instructed to dispose of all stocks held by it, and its attention was called to its unlawful or ultra vires transactions.

The Chicago Street Railway Syndicate had proved a failure, and the securities and cash distributed to the subscribers to the syndicate upon its dissolution were worth much less than the amount originally paid.

It was ascertained that the cash and stocks received by the national bank referred to, in the final distribution, amounted in value to approximately $\$ 1,000,000$ less than the original cost with a proper allowance for interest.

Thereupon the Comptroller of the Currency wrote to the national bank in question on December 31, 1914, in part as follows:

You were, of course, aware that in taking a participation in this soccalled stock "syndicate" you were simply buying an undivided interest in so much stock, which was tied up in a syndicate agreement, and the fact that you hoped or supposed that at some future date this stock might be exchanged for bonds or other securities is hardly an extenuation of your offense in so disregarding the provisions of the national-bank act and the instructions of this office.

This office again hereby notifies you to call upon your directors (to whom your stockholders had intrusted the management of your institution) who are responsible for the loss which your bank has sustained through this transaction, entered into unlawfully and directly contrary to the instructions which had been given you by this office, to make good to your bank at once the losses which this transaction has involved, and if they decline to do so you are directed to have suits brought against them, without further delay, for the recovery of the funds of the bank thus dissipated.

You are requested to bring this subject before your board of directors without delay, and to inform this office promptly whether or not these instructions will be carried out.

The bank expostulated against the demand which this office made upon it, and its president (who was not its president at the time the transaction was made, in 1905) stated that the man who was president at the time the bank made the subscription had informed him that, to the best of his recollection, but two directors of the bank knew of the transaction when it was made, or for a long time thereafter; that no other directors were cognizant of or participated in the
making of the bank's subscription of $\$ 2,000,000$. One of these two directors, he stated, was the man who was president of the bank at the time the subscription was made and the other man was another director, since deceased, the head of the banking firm which had organized the syndicate.

In explanation of the alleged ignorance of the other directors as to this transaction, the bank stated that-

> The fact that this syndicate participation was not reported to the board was not singular or unusual, for the practice of making a detailed report to the board of purchasea and sales of securities or of loans or discounts or of participations in bond syndicates was not inaugurated until $\% ; \%$ early in 1911 .

The bank gave assurances to the Comptroller's Office that it had long since ceased the purchase of stocks, and was endeavoring to comply faithfully with the provisions of the national-bank act. The bank argued that, because of the lapse of time, the possible interposition of the statute of limitations, the many changes which had taken place in the composition of its board of directors, and the death of other directors, there were serious doubts whether it would be possible to recover from directors the losses which the bank had sustained from the investment of about $\$ 2,000,000$ of funds in the Chicago Street Railway Syndicate in the early part of 1905 , and prayed for the withdrawal of the requests which this office had made in its letter of December 31 relative to tlie institution of suits against directors.

The bank also asserted that, whilst it seemed clear that suits could be brought by shareholders against the offending directors, there were questions as to the authority of the Comptroller's Office to require the bank itself to institute or insist upon such suits against directors.

After a number of conferences, counsel for the bank advised the Comptroller that if this office would not insist upon having the bank bring the suits, as requested in the Comptroller's letter of December 31 , the directors, or certain of them, would agree to relieve the bank of the shares of stock unlawfully held, paying for these remaining shares (which were estimated to have a market value of $\$ 250,000$ ) the the sum of $\$ 750,000$, thus restoring to the bank $\$ 500,000$ of the estimated loss of about $\$ 1,000,000$.

After full consideration of the case it was decided that, under the circumstances, such an adjustment, which was equivalent to restoring to the bank approximately 50 per cent of the total loss, should not be refused, and this office accordingly notified the bank that it would not insist that the instructions contained in the Comptroller's letter of December 31, relative to suits against the individual directors, be further considered if the sum of $\$ 750,000$ should be paid to the bank for the stocks whose value was estimated at that time to be only $\$ 250,000$.

As a result of this settlement the bank was enabled to collect from its directors personally, for losses incurred on account of shares unlawfully purchased, the sum of approximately $\$ 500,000$, and the shareholders of the bank were accordingly benefited to that extent by the adjustment.

Another national bank in New York, which had been a subscriber to the Chicago Street Railway Syndicate to the extent of $\$ 100,000$, had Digitized fosustained losses in proportion to those sustained by the national bank
first mentioned on its larger subseription. Directors of this other national bank, upon receipt of warning from the Comptroller's Office, settled with their bank on the same basis upon which the directors of the national bank which had made the larger subscription had settled with the latter bank.

A third national bank in New York had been a subscriber to $\$ 50,000$ in the same syndicate, and the directors of that bark personally made good to the bank the entire amount of the loss sustained by its ultra vires investment in the Chicago syndicate, its officers stating that this had been the first time in its history that this bank had ever made an investment of this character.

Certain other national banks have taken up with their directors the matter of making good losses sustained through unlawful or ultra rires investments, and settlements are now pending.

## NEGLIGENCE AND DTSREGARD OR LAW BY DIREGTORS ENDANGER BANKS.

Many banks have sustained secious losses and some have been completely wrecked through the persistent disregard by their officers and directors of the clear provisions of the national-bank act.

Repeated remonstrances by this office frequently have been disregarded and found to be ineffectnal, and suggestions that incompetent and unworthy officers be removed are unheeded, sometimes because these unworthy officers have held a majority of the shares of the bank, the stock apparently owned, however, in many cases being pledged or hypothecated with other national banks, the lenders being unadvised as to the reckless methods of the banker upon whose shares they have made the advances. Many a bank which has been wrecked could have been saved from ruin if the dangerous and unscrupulous elements had been eliminated in time from its management. This office is prepared to cite many instances in support of this statement.

DIRECTORS SHOULD SERVE BY TURN ON EXECUTIVE COMCMITTEE.
In many national banks throughout the country the board of directors meets weekly or oftener, and the business of the bank is brought before the full board. In many other cases, however, the banks are practically being run by a standing committee; and those directors who are not members of this committee have little or no knowledge as to the operations and real condition of the bank.

In its sworn report one large bank in one of the central reserve cities gives the names of 16 directors no one of whom has served on its executive or finance committee in the past five years.

The records of this office show that many bank failures could have been avoided if directors had been kept informed as to the transactions of the bank. It is obvious that where banks are practically run by executive or finance committees all members of the board should be required to serve in turn, for periods to be agreed on, on such committees, so that all members of the board may become members of these committees not less frequently than every two years.

It is important that in cases where the directors do not keep informed as to the operations of the bank, the members of the executive or finance committee in any event should be posted.

## RENEWAL OF RECOMMENDATIONS MADE IN PREVIOUS REPORT AS TO AMENDMENTS.

I also beg leave to repeat for the reasons therein set forth the recommendations contained in the annual report of the Comptroller of the Currency for 1914 concerning amendments to the national-bank act, as follows:

AUTHOMTY FOR REMOVAL ON DHECTORS GUUTY OF PERSISTENT VIOLATIONS OF THE NATIONAL-BANE ACT.

To empower the Comptroller of the Currency, 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 impertant 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.

Phovision for consolidation of national banks.
To authorize the actual consolidation of national lanks along lines which would eliminate the embarrassments which arise under the present method of bringing about the consolidation of bauks and which involve the liquidation of one of the banks.

> STANDARDIZATION OF BY-LAWS.

To anthorize the standardization of by-laws of national banks.
prevent delays in taking directors' oaths.
To 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.

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

That rechartered national banks be authorized to continue the use of the old bank-note plates. The repeal of the act of July 12, 1882, to that extent is recommended, as its enforcement merely subjects both the banks and the Government to needless expense.

The rechartered banks also should be permitted to utilize the notes of the original bank which may have been prepared by the Bureau of Engraving and Printing, with the proviso that these notes shall be given a mark of identification, to distinguish them from the notes issued prior to the rechartering of the bank, the old plates also to be given an appropriate mark of identification. Because of the present provisions of the law $\$ 8,025,350$ of unissued currency belonging to banks whose charters were renewed was destroyed during the fiscal year ending October 31, 1915.

To remove the limitation which restricts the amount of circulating notes in the denomination of $\$ 5$ to one-third of the total circulation issued by each national bank. It is recommended that the proportion of notes of each particular denomination of each bank be left to the individual banks, subject to the approval of the Comptroller of the Currency.

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engraved signatureg for national-bani notes.
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To authorize the engraving of signatures on national-bank note plates.

LIMITATION OF DEPOSITS TO EIGFIT OR TEN TIMES CAPITAL AND SURPLUS.
To limit total deposits which a national bank may receive to eight or ten times the unimpaired capital and surplus of the bank. The experience and observations of this office during the past year strongly emphasize the importance of such legislation, the reasons for which were presented in the last annual report.

> ESTABLISHMENT OF APPROPRIATE PENALTIES FOR VIOLATIONS OF LAWS AND REGULATIONS.

To place it within the power of the Comptroller's office 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. It is furthermore suggested that these fines should be imposed upon the offending officers, as well as upon the bank. It is apparent 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.

## TO PROVIDE SUITABLE PENALTY FOR MAKING OF EXCESSIVE LOANS.

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.
AMENDMENT TO DISTRICT LAWS TO PREVENT " WIIDCAT" BANKING.

An amendment to the laws of the District of Columbia which shall prevent the irregularities and loose methods which arise from the establishment in the District of savings banks and building and loan associations organized in different States and whose charters do not contain the restrictions and provisions which are necessary for the sound and safe conduct of the banking business.

It is recommended that an act be passed providing for the incorporation of savings banks in the District, and prohibiting the establishment of any savings bank or building and loan association not incorporated under the laws of the District for the purpose of carrying on its business in the District of Columbia.

## ARTIFICIAL INFLATION OF DEPOSJTS.

It is difficult to estimate exactly to what extent the deposits of banks and trust companies in some of the larger cities may have been swollen by reciprocal or interlaced accounts; or how far, since national banks have been required by the Comptroller's office to show their "net balances," their accounts yet are being swollen artificially by special arrangements. For example, bank A may carry $\$ 100,000$ with bank $\mathrm{B}, \mathrm{B}$ place a corresponding balance with C , and C deposit $\$ 100,000$ with A. In a transaction of this kind no actual money need be involved; but as a result of such an arrangement it would appear that there had been an increase in total deposits of $\$ 300,000$, and each bank would be carrying $\$ 100,000$ as a net deposit. If A had $\$ 100,000$ deposited with B and B had $\$ 100,000$ deposited with A, in the statements of condition made to the Comptroller, these deposits would not be shown, as the $\$ 100,000$ which A deposits with B would offset the $\$ 100,000$ which $\mathbf{B}$ deposits with A.

Opportunities for such reciprocal triangular transactions between banks at a distance are, of course, more difficult and less frequent, but it would be well if artificial methods of swelling deposits could be more nearly eliminated.

## Elimination of Overdrafts.

In the Comptroller's report for 1914 attention was called to a practice common among national banks of permitting and carrying overdrafts. These overdrafts were not confined strictly to the customers of the banks, but in many banks the officers themselves were in the habit of overdrawing their accounts and obtaining money from the bank by this irregular and unlawful method.

On January 28, 1915, a circular letter was sent to the boards of directors of all national banks requesting them to adopt resolutions which would prevent any officer or employee of a national bank from paying or charging to the account of any depositor any check of a depositor when there were insufficient funds on deposit to the credit of the drawer of the check to meet it. Directors were requested to have a certified copy of the resolution thus adopted by the bank forwarded to this office.

A large majority of the national banks of the United States reported the adoption of the resolution requested, and the result has been that the overdrafts reported by national banks, which as late as October 21, 1913, amounted to $\$ 27,460,769$, have been eliminated entirely from many banks, and the aggregate of overdrafts of all the national banks in the United States at the time of the September 2, 1915 , call had been reduced to $\$ 5,060,626$.

The sworn reports made to this office by the national banks of the country show that the aggregate amount of losses charged off during the calendar years 1912,1913 , and 1914 on account of overdrafts was $\$ 1,29334$, of which $\$ 80,223$ was in the New England States, $\$ 285,617$
in the Eastern States, $\$ 252,994$ in the Southern States, $\$ 216,704$ in the Middle States, $\$ 213,807$ in the Western States, and $\$ 159,989$ in the Pacific States.

If the national banks of the country will faithfully carry out the requests of this office, this item of loss and expense will be eliminated.

## AMENDMENT TO PENALIZE OVERDRAFTS.

The practice of permitting overdrafts, however, is continued by some banks, and I therefore respectfully repeat the recommendation made in my last report that the national-bank act be so amended as to impose an appropriate penalty upon banks permitting customers repeatedly to overdraw their accounts. It is especially desirable that the law be, in any event, so amended as to prevent the officers and employees of national banks from securing from the banks forced loans in the shape of overdrafts.

The Supreme Court of the United States, in the case of Minor $v$. Mechanics Bank of Alexandria, says (1 Peters, p. 71):


#### Abstract

A usage to allow customers to overdraw and to have their checks and notes charged up without present funds in the bank-stripped of ail technical disguise, the usage and practice, thus attempted to be sanctioned, is a usage and practice to misapply the funds of the bank, and to connive at the withdrawal of the same, without any security, in favor of certain privileged persons. Such a usage and practice is surely a manifest departure from the duty, both of the directors and cashier, as can not receive any countenance in a court of justice. It conld not be supported by any vote of the directors, however formal; and, therefore, whenever done by the cashier is at his own peril and upon the responsibility of himself and his sureties. It is anything but "well and truly executing his duties as cashier."


In some State directors, officers, and employees of banks who knowingly overdraw their accounts are guilty of felony, and may be imprisoned.

## National-Bani Examinations.

Section 21 of the Federal reserve act abolished the old fee system in connection with national-bank examinations and substituted the salary basis.

Under the present system national-bank examinations are being made more thoroughly and effectively than ever before, and the beneficial effect of the thoroughness with which the work is now being done should be reflected hereafter in improved management and fewer failures of national banks.

Under the old fee system a national-bank examiner was allowed only a fee of $\$ 25$ for the examination of a bank with $\$ 200,000$ capital, although its assets might be in excess of $\$ 10,000,000$, and from the $\$ 25$ fee so paid he was required to reimburse himself for his traveling expenses and board. In such a case the examiner necessarily made either a very superficial and hasty examination of the bank or remained for closer consideration, at his own expense, to perform a gratuitous service for the Government. Under the present salary system national-bank examiners are instructed and required to devote such time and attention to each individual bank as may be necessary to acquire a thorough knowledge of its condition, and to take time to discuss its affairs with its oflicers and directors and correct such defects or faults as may be found.

To facilitate the work of national-bank examinations this office Digitized fodeternimined to arrange for 12 chief national-bank examiners; each of
these chief examiners to have his headquarters in a Federal reserve city and to have immediate charge and direction of all national-bank examiners in his respective Federal reserve district. Each nationalbank examiner is allotted for examination a certain number of banks, situated in a certain territory, lying wholly within the limits of one Federal reserve district.

Each examiner reports direct to the Chief Examiner of his district and the chief examiners report direct to the Comptroller of the Currency. Each Chief Examiner, in addition to supervising the work of the examiners of his district, is expected to make personal examinations of the more important banks in his district, being assisted in this work from time to time by the examiners and by a clerical staff detailed from his office. The examiners, other than the Chief Examiner, also are furnished with such clerical assistance, from time to time, from the Chief Examiner's office as the work upon which they may be engaged may require.

BANK OFFICERS CONVICTED OF CRIMINAL VIOLATIONS OF LAW DURING FISCAL YEAR.

The Department of Justice reports the following list of officers and employees of national banks who have been convicted of criminal violations of law and sentenced to the penitentiary during the fiscal year ending October 31, 1915, for the offenses indicated:
F. P. Metcalf, president Atlantic National Bank, Providence, R. I. Misapplication; false entries. Sentence, 5 years.
T. R. Sheridan, president First National Bank, Roseburg, Orec, Abstraction. No record of sentence.
W. G. Simpson, president American National Bank, Caldweil, Idaho. Misapplication; false entries. Sentence, 5 rears.
M. B. Summers, cashier First National Bank, West Union, W. Va. Misapplication of funds. Sentence, 5 years.
S. G. Simpson, cashier American National Bank, Caldwell, Thaho. Misapplication; false entries. Sentence, 5 years.
J. F. Avenell, cashier First National Bank, Fowler, Cal. Misapplication; false entries. Sentence, 5 years.
A. W. Hale, cashier Thipd National Bank, Columbus, Ga. Abstraction. Sentence, 5 years.

Thomas T. Buxton, cashier Pirst National Bank, Yaynesboro, Cra. Embezzlement; false entries. Sentence, 5 years.
C. F. Schaefter, cashier United States National Bank, Pittsbargh, Pa. Misapplication. Not yet sentenced.

John Button, cashiel Southern Maryland National Bank, fa Plata, Mo. Embeazlement. Sentence, 5 years.

Hazry R. Stewart, eashier Nirst National Bank, Newnarket, Va. Kmbezzement. Sentence, 5 years.
A. O. Harker, jne, cashier First Natioual Bank, Johnseon City, Hll. Misapplication. No record of sentence.
H. Clayton Faff, cashier Firet National Bank, Islip, N. Y. Misapplication; false entries. Sentence, 5 years.
A. E. Cook, cashier Closter National Bank, Closter, N. J. Embeamement. Sentence, 5 years.
E. I. Emerson, cashier National Bank of Montgomery, Montgomery, N. Y. Embezzlement. Sentence, 6 years.

George Roger, cashier Canaan National Bank, Canaan, Conn. Ennezzlement. Sentence, 5 years.
W. B. Brown, assistant cashier First National Bank, Gallatin, Tenn. Embezzlement. Sentence, 7 years.
H. M. McQueen, assistaut cashier First National Bank, Lyons, Ga. Embezzlement. Sentence, 5 years.

John E. Reese, assistant cashier First National Bank, Nanticoke, Pa. Embezzlement. Sentence, 5 years.
A. J. Hoverter, assistant cashier First National Bank, Schaefferstown, Pa. Misapplication. Senteuce, 5 years.
J. J. Henahan, assistant cashier Second National Bank, Toledo, Ohio. Embezzlement. Sentence, 5 years.

Max Palenske, assistant cashier Drovers National Bank, Chicago, Ill. Embezzlement. Sentence, 5 years.

Charles S. Lawson, note teller Lxchange National Bank, Little Bock, Ark. Misapplication. Sentence, 5 years.

John W. Baldwin, teller Liberty National Bank, Pittsburgh, Pa. Embezzlement. Sentence, 5 years.
R. E. Lovell, teller First National Bank, Edgewater, N. J., and Lillian Munson, charged with conspiracy to abstract funds of the First National Bank, Edgewater, N. J. Sentenced to 2 years each.

Carlos P. Cole, teller First National Bank, Ashley, Pa. Embezzlement. Sentence, 5 years.

De Forest W. Gove, teller Dexter Horton National Bank, Seattle, Wash. Embezzlement. Sentence, 5 years.

Leo L. Perrin, teller Cedar Rapids National Bank, Cedar Rapids, Icwa. Embezzlement. Sentence, 5 years.
A. B. Hardin, bookkeeper, State National Bank, Denison, Tex. Misapplication; false entries. Sentence, 5 years.
M. B. Campbell, bookkeeper, First National Bank, Montgomery, Ala. Abstraction; false entries. Sentence, 5 years.

Joseph 1. Reaves, bookkeeper, New Farley National Bank, Montgomery, Ala. Abstraction; false entries. Sentence, 5 years.
R. C. Via, transit manager National Bank of the Republic, Kansas City, Mo. Abstraction. Sentence, 5 years.

Charles H. Martin, clerk, South Texas Commercial National Bank, Houston, Tex. Embezzlement. Sentence, 5 years.

George Rue, clerk, State National Bank, Denison, Tex. Embezzlement; abstraction. No record of sentence.

James Bridgman, clerk, First National Bank, Amherst, Mass. Abstraction. Sentence, 5 years.

Lynn Maxson, assistant teller Union National Bank, Scranton, Pa. Embezzlement. Sentence, 5 years.
C. D. Martin, aiding and abetting M. B. Summers in the misapplication of the funds of the First National Bank of West Union, W. Va. Sentence, 5 years.

Henry E. De Kay, aiding and abetting E. P. Metcalf in the misapplication of the funds of the Atlantic National Bank, of Providence, R. I. Sentence, 5 years.

Thomas H. Matters, of Omaha, Nebr., aiding and abetting M. L. Luebben in the misapplication of the funds of the First National Bank of Sutton, Nebr. Sentence, 6 years.
W. H. Cummins, charged with aiding and abetting Charles S. Lawson in the misapplication of the funds of the Exchange National Bank of Little Rock, Ark. No record of sentence.

Howard J. Rogers, Richard Murpiy, Eugene F. Oppenheim, charged with aiding and abetting W. T. Brice in the misapplication of the funds of the First National Bank of Amsterdam, N. Y. Sentence, 5 years each.

## Emergency Currency.

On October 31, 1914, the total amount of emergency currency which had been issued under the provisions of the act of May 30, 1908, as amended by the Federal reserve act, was $\$ 369,558,040$. The last issuance of such currency was made on February 12, 1915.

On July 1, 1915, the Comptroller of the Currency announced that all the $\$ 382,502,645$ emergency currency issued under the provisions of the act of May 30, 1908, as amended by the Federal reserve act, to relieve the crisis arising as a result of the outbreak of the European war, had been redeemed with the exception of $\$ 200,000$, which had been issued to a failed bank in Pennsylvania. By December 1, 1915,
this $\$ 200,000$ also had been redeemed, thus completing the retirement of the entire amount of emergency notes without the loss of a dollar.

The total amount of interest collected by the Treasury Department on account of the $\$ 382,502,645$ of emergency currency issued was $\$ 2,979,021.46$.

The following facts relative to the issuance of the emergency currency are of interest:
The first issue of this emergency currency was made August 4, 1914, to banks in New York City.

The largest amount issued in any one week was for the week ending August 15- $\$ 67,978,770$.

The maximum amount outstanding at any one time appears to be $\$ 363,032,080$, on October 24, 1914.
The largest amount retired in any one week was $\$ 45,144,708$, which was redeemed in the week ending December 12, 1914.

This emergency currency was issued to 1,363 banks in 41 States, including the District of Columbia.
The only States in which emergency currency was not issued were the States of Maine, Vermont, Rhode Island, Delaware, South Dakota, Montana, Wyoming, Idaho, and Nevada.

The State in which the largest amount of emergency currency was approved for issue was New York, which received $\$ 156,539,960$. The next largest amount was in Massachusetts, $\$ 28,674,500$. Illinois came next to Massachusetts with $\$ 27,825,000$. The next largest amount was to Pennsylyania, $\$ 24,451,750$. The only other States to whose banks as much as $\$ 10,000,000$ emergency currency was approved for issue were Texas, $\$ 18,136,300$; Missouri, $\$ 13,173,000$; California, $\$ 13,110,250$; and Minnesota, $\$ 12,416,500$.

By sections, the New England States received $\$ 30,277,500$, issued to 63 banks; the Eastern States, $\$ 191,777,710$, issued to 162 banks; the Southern States, $\$ 61,030,255$, issued to 779 banks; the Middle States, $\$ 81,414,900$, issued to 207 banks; the Western States, $\$ 6,081,200$, issued to 90 banks ; and the Pacific States, $\$ 15,862,650$, issued to 62 banks.

Of the $\$ 386,444,215$ emergency currency authorized to be issued, $57 \frac{1}{2}$ per cent was secured by commercial paper, 14 per cent by State and municipal bonds, 28 per cent by miscellaneous securities, and approximately one-half per cent by warehouse receipts.

There were 45 national currency associations organized throughout the country, and 41 of these made application for emergency currency.

The total value of all securities deposited as collateral for the emergency currency originally issued and the total value of the collateral subsequently substituted for securities withdrawn from time to time aggregated $\$ 907,883,168$, of which $\$ 651,146,090$ is represented by commercial paper, $\$ 79,352,121$ by State and municipal bonds, $\$ 171,375,863$ by other securities, and $\$ 6,009,094$ by warehouse receipts.

A more complete history of the issue of the emergency currency with statistical tables will be found further on in this report.

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

Under the law every national bank is required to make to the Comptroller not less than five reports each year, the reports to be in the form required by him and to exhibit in detail the assets and liabilities at the close of business on any past day by him specified. It will be noted that during the past report year, for the first time since the establishment of national banks, six calls have been made.

In the 12 months covered by this report the earliest call by the Comptroller for returns from the banks was for October 31, 1914, followed by calls on December 31, 1914, March 4, May 1, June 23, and September 2, 1915. The condition of the banks with respect to each item of assets and liabilities at the dates of the periodical reports disfhewn in the table following.

## Abstract of reports of condition of national banks from October 31, 1914, to September 2, 1915.

[Amounts in thousands of dollars.]

|  | $\begin{array}{\|c} \text { Oct. 31 } \\ 1914- \\ 7,571 \text { banks. } \end{array}$ | $\begin{array}{\|c\|} \text { Dec. } 31 \\ 1914 \\ 7,581 \text { banks. } \end{array}$ | $\begin{gathered} \text { Mar. 4, } \\ 1915-29 \mathrm{banks} \\ 7,599 \end{gathered}$ | $\begin{gathered} \text { May } 1 \\ 1915 \\ 7,604 \text { banks. } \end{gathered}$ | $\begin{gathered} \text { June } 23, \\ 1915- \\ 6,605 \text { banks. } \end{gathered}$ | $\begin{gathered} \text { Sept. 2, } \\ 1915- \\ 7,613 \text { banks. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RESOURCES. |  |  |  |  |  |  |
| Loans and discounts | \$6,316, 478 | \$6, 347, 637 | \$6,499,965 | 86, 643, 888 | \$6, 659,971 | \$6,756,680 |
| Overdrafts. | 18, 797 | 15,798 | 7,047 | 5,905 | 5,174 | 5, 060 |
| U. S. bonds to secure circulation. | 739,586 | 739, 160 | 733,138 |  |  |  |
| Miscellaneous securities to securecirculation | 504, 514 | 209,401 | 44,160 |  |  |  |
| U.S. bonds to secure U.S. deposits | 47,873 | 47,830 | 41,830 |  |  |  |
| Other bonds to secure U. S . deposits. | 69,366 | 72,885 | 78,888 |  |  |  |
| U.S. bonds on hand. .-... | 4,549 | 5,004 | 3,670 |  |  |  |
| Premiums on U. S. bonds | 3,662 | 3,084 | 2,555 |  |  |  |
| Total U. S, bonds held. |  |  |  | 783, 995 | 783,454 | 781, 726 |
| Bonds, securities, etc. | 905, 277 | 188, 158 | 1,056,389 | 1,158,109 | 1,191,128 | 1,219,215 |
| Stocks. | 50, 804 | 61,394 | 77,464 | 85, 762 | 93,788 | 92, 595 |
| Banking house, etc. | 268, 510 | 271, 465 | 272, 436 | 269,417 | 277, 805 | 278, 392 |
| Other reai estate owned | 42, 313 | 43,258 | 43,773 | 49,487 | 43,972 | 43,954 |
| Due from national banks. | 392,847 |  |  |  |  |  |
| Due from State banks and bankers. | 174,236 |  |  |  |  |  |
| Duefrom Fedoralreserve bank |  | 261, 460 | 290,678 | 200, 413 | 312,658 | 315,409 |
| Dut from approved reserve agents. | 634, 166 | 593,665 | 747,157 | 748,541 | 787,895 | 811,380 |
| Due from banks and bankors.. |  | 575,325 | 598, 817 | 565, 793 | 538,426 | 597, 832 |
| Outsidecheoks, cashitems, etc. |  | 33,867 | 22,567 | 30,243 | 20,870 | 23, 003 |
| Checks on banks in the same place. |  | 31,781 | 18,362 | 41,948 | 16, 409 | 21,793 |
| Chocks and other cash items.. | 42,948 |  |  |  |  |  |
| Exchanges for clearing house.. | 150, 112 | 202,433 | 194,978 | 335, 128 | 213,006 | 287, 289 |
| Bills of other nationalbanks.. | 87, 383 | 69,466 | 60,962 | 50, 748 | 61,557 | 57,619 |
| Fractional currency, niekels, and cents | 3,576 |  |  |  |  |  |
| Federal-reserve notes........... |  | 2,014 | 3,698 | 3, 653 | 6, 418 | 6,780 |
| Gold coin. | 162, 505 | 124, 164 | 124, 191 | 117,611 | 121, 173 | 119, 951 |
| Gold Treasury certificates | 355, 092 | 219,434 | 251,029 | 285,966 | 339, 161 | 383, 843 |
| Clearing-house certificates | 73,906 | 44,196 | 64,849 | 70,932 | 74,059 | 64,569 |
| Silver dollars........... | 12,810 | 14,009 | 13,514 | 12,001 | 12,427 | 12,095 |
| Silver Troasury certificates | 128,450 | 109,210 | 115,736 | 100,544 | 110, 529 | 118,525 |
| Silverfractionalcoin. | 20, 430 | 23, 544 | 22,533 | 20, 195 | 21,192 | 20,861 |
| Specie. | 753, 253 | 534,857 | 591, 852 | 607,249 | 678, 541 | 719,844 |
| Legal-tender notes............ | 172, 301 | 188,372 | 127,091 | 127, 109 | 111,240 | 122,765 |
| Five per cent redemption fund. | 52, 350 | 43,752 | 36,500 |  |  |  |
| Duefrom Treasurer U. S...... | 5,377 | 12,616 | 7,687 |  |  |  |
| Redemption fund and due from U.S. Treasurer. |  |  |  | 44,077 | 43,373 | 41,393 |
| Clearing-house loan certifcates. | 35,654 |  |  |  |  |  |
| Paid on account of $\$ 100,000,000$ sold fund. | 16,521 | 12,404 |  |  |  |  |
| Ronds Ioaned. . . . . . |  |  | 5, 182 |  |  |  |
| Customers' liability under lotters of credit. |  |  |  |  |  | 52,321 |
| Customers'liability account of "accoptances" |  |  |  |  |  | 16,461 |
| Other assets, if any |  |  |  |  |  | 15,579 |
| Total. | 11, 492, 453 | 11,357, 086 | 11,566,846 | 11,842,355 | 11, 795,685 | 12,267,090 |
| LiAbILITIES. |  |  |  |  |  |  |
| Capital stock paid | 1,063, 163 | 1,065i,952 | 1,066, 589 | 1,065, 892 | $1,068,519$ | 1,068, 864 |
| Surplus fund. | 724,947 | 726, 936 | 724,308 | 719, 329 | 722,089 | 722, 578 |
| Undivided prefits............... | 293, 262 | 2S1,925 | 288,682 | 293, 684 | 314,755 | 300, 018 |
| National-bank notes outstanding. | 1,018, 194 | 848, 807 | 746,517 | 727,793 | 722, 704 | 718, 497 |
| Stato-bank notes outstanding. |  |  |  |  |  | 23 |
| Due to other national banks.. | 838,652 |  |  |  |  |  |
| Due to State banks and bankers. | 517, 063 |  |  |  |  |  |
| Due to trust companies, ete | 498, 400 |  |  |  |  |  |
| Due to Federal reserve bank.. | , | 49 | 6 | 8 |  | 40 |

Abstract of reports of condition of national banks from October 31, 1914, to September 2, 1915.

|  | $\begin{gathered} \text { Oct. 31, } \\ \text { 1914-514 banks. } \end{gathered}$ | Dec. 31 , 19147,581 banks. | $\begin{gathered} \text { Mar. } 4, \\ 1915- \\ 7,599 \text { banks. } \end{gathered}$ | $\begin{gathered} \text { May 1, } \\ 3915= \\ 7,004 \text { banks. } \end{gathered}$ | $\begin{gathered} \text { June 23, } \\ \text { ci915- } \\ 7,05 \text { banks. } \end{gathered}$ | $\begin{gathered} \text { Scpt. } 2 \\ 1915-10 \mathrm{ks} . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| liabilities--continued. |  |  |  |  |  |  |
| Due to approved reserve agents........................... | \$37,524 | \$29,307 | \$7,091 | \$6,416 | \$6,290 | \$6,408 |
| Due to banks and bankers.... |  | 1,840,416 | 2,236, 648 | 2,220, 110 | 2, 201, 716 | 2, 459,608 |
| Dividends unpaid............. | 4,342 | 20,334 | 1, 333 | 3, 032 | 1,954 | 1,278 |
| Individual deposits subject to check. | 4,773,897 | 4, 199,844 | 4,335,742 | 4,576, 4.50 | 4,517,697 | 4, 641,543 |
| Cortificates of deposits due in less than 30 days. | 340,449 | 401, 468 | 400, 830 | 391, 205 | 396,465 | 396,598 |
| Certified checks................. | 21,414 | 47,609 | 51,205 | 72,009 | 68,437 | 92, 752 |
| Cashier's cheek outstandiag | 48,676 | 85, 878 | 65,947 | 101, 422 | 67,692 | 79,664 |
| United States deposits. | 69,744 | 71,698 | 69,542 | 46,723 | 48,964 | 44, 900 |
| Postal savings deposits.. | 31, 232 | 35, 588 | 38,865 | 39,622 | 41,422 | 43, 848 |
| State, county, or other municipal deposits. |  | 258,819 | 81,006 | 78,095 | 62,129 | 9,312 |
| Deposits requiring notice, but less than 30 day | 131,844 | 74,236 | 116,565 | 101, 626 | 123,047 | 67,993 |
| Demand deposits. | 5,417, 256 | 5, 175, 140 | 5,149,702 | 5,407,212 | 5,325, 853 | 5, 426, 610 |
| Certificates of doposit |  |  |  | 508,399 | 512,827 | 584,302 |
| State, county, or other mumicinal denosits |  |  |  | 5,006 | 4,975 | 4,762 |
| Other time deposits. | 762,616 | 1,171,222 | 1,199,188 | 740,965 | 767,626 | 740, 509 |
| $\operatorname{Tim} \theta$ deposits | 762, 616 | 1,171,222 | 1,199, 188 | 1,204, 370 | 1,285,423 | 1,325,573 |
| U. S. bonds borrowed | 34,250 | 34, 595 | 33,003 | 33,537 | 33,336 | 33,822 |
| Other bonds borrowed | 54, 126 | 26,309 | 11,549 | 8,133 | 8,437 | 5,998 |
| Securitios borrowed. | 3,085 | 74 | 318 | 78 | 99 | 84 |
| Notes rediccounted | 26,562 | 35,587 | 38,534 | 37,568 | 39,919 | 45, 550 |
| lills payable.. | 136,055 | 96,855 | 57,126 | 52,965 | 58,201 | 60,169 |
| Reserved for taxes | 9,642 |  |  |  |  |  |
| Clearing-house loan certifi- cates (net balance). .......... | 49,911 |  |  |  |  |  |
| Letters of credit. |  |  |  |  |  | 55,132 |
| Acceptances based on imports and exports. |  |  |  |  |  | 13,077 |
| All other liabilities | 3,285 | 2,887 | 5,652 | 11,323 | 6,385 | 13,756 |
| Total. | 11,492, 4 ${ }^{\text {a }} 3$ | 11,357,086 | 11, 566, 846 | 11,842,345 | 11,795,685 | 12,267,090 |

The foregoing abstract shows an increase in the number of banks at each call date, the aggregate increase since September 12, 1914 , being 75 banks as against 29 for the preceding year, nearly one-half of the increase occurring between September 12 and December 31,1914.

The aggregate resources of the banks, which on September 12, 1914 (iss shown in the Comptroller's Report for 1914), were $\$ 11,483,529,000$, had increased on October 31 to $\$ 11,492,453,000$; beto on Decomber 31 they had declined to $\$ 11,357,086,000$, the lowest pont in the report rear. On March 4, 1915, they had increased to $511,566,846,000$ and on May 1 to $\$ 11,842,355,000$; but again dectined on June 23 to $811,795,685,000$. On September 2, 1915, resources aggregated $\$ 12,267,090,000$, the greatest anount for the year, and also during the existence of the national banking system. It may be interesting to note in this connection that the lowest points were reached in June and December (and this was true during the two proceding years), due to less business activity during the month proceding the harvesting of the crops and that following their marketing.

The decline in aggregate resources in December appears to have been almost entirely due to the decreased amount of cash in the hands of the banks, caused by liquidation of a large amount of their indebtedness for money borrowed and balances due other banks, while the
decline in June is accounted for by a large falling off in the amount of clearings, accompanied by an increase of a less amount in loans, and a decrease in individual and bank deposits.

## LOANS AND DISCOUNTS.

Loans and discounts during the report year averaged approzimately 55 per cent of the total assets, which is about the proportion they have borne since 1910. During the year there has been no period of marked liquidation of loans, as the amount has increased at each report date, the highest point being on September 2, when they aggregated $\$ 6,756,680,000$, or $\$ 355,912,000$ more than on September 12 , 1914. The greatest amount of increase occurred between March 4 and May $1, \$ 143,923,000$ of the total increase having occurred during that time. This increase was caused, in part, by the release of miscellaneous securities held to secure additional circulation, which had been reported as a separate item prior to May 1. Upon the release of these securities that portion consisting of commercial paper was returned to the loans and discounts account.

For further discussion and analysis of loans and discounts see page 52.

## OVERDRAFTS.

Overdrafts, which on September 12, 1914, amounted to $\$ 17,143,000$, had been reduced to $\$ 5,060,000$ by September 2, 1915. The report for October 31, 1914, shows an increase in the amount outstanding on September 2, 1914, but from that time on the reduction has been constant, the greatest decrease being shown between December 31, 1914, and March 4, 1915, the decrease being $\$ 8,751,000$, or more than two-thirds of the total reduction. This reduction was due primarily to the request sent out by the Comptroller as above set forth to all national banks on January 28, 1915, that they adopt a resolution directing that no officer or employee of the bank should pay or charge to the account of any depositor any check of such depositor when there were not sufficient funds on deposit to the credit of the drawer of the check to meet it, and also to the hearty cooperation of a great majority of the banks in the effort to eliminate this objectionable method of granting loans. The State banking departments in a great; many instances lent their assistance by making similar requirements of the banking institutions under their supervision, thus placing State and national banks upon the same footing in this regard and rendering it easier for the national banks to discontinue the granting of overdrafts.

## UNITED STATES BONDS, ETC.

The March 4, 1915, abstract is the last one to show United States bonds classified as "on deposit for circulation," for "United States deposits," or "on hand, together with premiums thereon." Since that date United States bonds and premiums have been abstracted in the aggregate. The aggregate of these bonds, made up from the classification for October 31, 1914, was $\$ 795,670,000$; for Decem.ber 31, $\$ 795,078,000$, and for March 4, 1915, $\$ 781,193,000$ (which marks the lowest aggregate for the year), although on September 2, after having risen to $\$ 783,994,000$ on May 1 and standing at $\$ 783.454,000$ on

June 23 , they were again reduced to approximately the amount held in March, or $\$ 781,726,000$.

Miscellaneous securities deposited to secure additional circulation aggregated $\$ 504,514,000$ on October 31, 1914, dropped to $\$ 209,401,000$ on December 31, and to $\$ 44,160,000$ on March 4, 1915, the last date upon which they appear. After that date the bonds included in this classification were returned to the account of Bonds, securities, etc., and, together with "Other bonds to secure Unitod States deposits," were abstracted as "Total other bonds held."

All bonds owned, therefore, are now shown under two headings, viz "Total United States bonds" and "Total other bonds held," without regard to whether they are deposited to socure circulation or United States deposits or are on hand in the bank. Owing to the fact that the iten 'Miscellaneous securities to secure circulation" included commercial paper (which when released was returned to loans and discounts) as well as bonds, it is impossible to state the aggregate of other bonds held for the first three dates given in the table, and no fair comparison can be made from call to call prior to May 1, 1915.

## INVESTMENT SECURITIES OF NATIONAL BANKS CLASSIFIED.

The investments of national banks in United States bonds,including premiums, and in other securities on June 23, 1915, amounted to $\$ 2,068,368,968$, an increase from $\$ 1,914,888,596$ on June 30, 1914.

In the following table are shown these various investments in June, 1914 and 1915:

| Class. | June 30, 1914. | June 23, 1915. |
| :---: | :---: | :---: |
| State, county, and municipal bonds. | \$176,017, 413 | \$244, 472,772 |
| Railroad bonds. .................. | 341, 690, 819 | 379, 191, 323 |
| Other public service corporation bonds | 218, 215,471 | 220, 304,030 |
| All other bonds............... | 227, 604, 987 | 246, 029,915 |
| Stocks (presumably taken for debt) | 43, 708,679 | 93, 787,521 |
| Warrants, claims, judgments, ete. | 35,926, 297 | 53,340,968 |
| Various securities with the Treasury as security for public deposits. | 56, 781, 241 |  |
| Foreign Government bonds. | 10,018, 520 | 33, 786, 727 |
| Other foreign bouds and securitios | 5,608, 722 | 13, 401, 982 |
| Total. | 1,115,572, 149 | 1,284,915,238 |
| United States bonds to secure circulation. . . . . . . . . . . . . . . . . . . . . . | 734,897, 425 |  |
| United States, insular possessions, and District of Columbia bonds to secure United States deposits | $48,405,573$ | 783,453,730 |
| United States bonds on hand.. | 11,955, 298 | -83, 5130 |
| Premium on United States bonds | 4,058, 151 |  |
|  | $799,310,447$ | 783,453,730 |
| Total bonds of all classes. | 1,914,888,596 | 2,068,368,968 |

STOCKS.
Stocks, which prior to June 30, 1914, were included under the heading "Bonds, securities, etc.," have increased at each call date shown by the abstracts, the aggregate on the first date, October 31, 1914, being $\$ 50,804,000$, while on September 2, 1915 it was $\$ 92,595,000$. A large portion of this aggregate consists of stock in the Federal re-serve bank, which national banks are required by the Federal reserve
act to own. In addition to the Federal reserve bank stock which they must own, national banks may lawfully take stock in settlement of previous debts where this is necessary to prevent loss to the bank.

## BANKING PREMISES AND OTHER REAL ESTATE.

The amount invested in banking house, furniture, and fixtures shows a normal increase for the year.

Other real estate owned shows a slight change at each report date, and on September 2 was $\$ 43,954,000$. Real estate other than banking house represents principally property taken in satisfaction of debts previously contracted, as permitted by law.

## DUE FROM BANKS.

A change in the method of abstracting amounts due from various banks and bankers has been made during this report year, and, as will be noted in the summary, only three classifications have been made since October 31, 1914; on and before that date the abstracts showing separately amounts due from other national banks, due from State banks and bankers, and due from approved reserve agents. Commencing with the December 31, 1914, call the banks have been required to report bank balances under thiree headings, viz, due from Federal reserve banks, due from approved reserve agents, and due from banks and bankers. The last item includes the amounts formerly shown as due from national banks (not approved reserve agents) and due from State banks and bankers. The aggregate amount due from all classes of banks increased from $\$ 1,201,249,000$ on October 31,1914 , to $\$ 1,420,450,000$ on December 31 and to $\$ 1,636,652,000$ on March 4, 1915, but decreased on May 1 to $\$ 1,604,746,000$ and on June 23 to $\$ 1,588,979,000$, the lowest point for the year. A marked increase is shown between June 23 and Scptember 2, on the latter date the amount being $\$ 1,724,621,000$.

## EXCHANGES FOR CLEARING HOUSE.

Exchanges for clearing house may be termed the barometer of business transacted through the national banks, the activity in transferring funds either for investment purposes or liquidation of indebtedness being indicated by the increase and decrease in exchanges. On Oetober 31, 1914, exchanges amounted to $\$ 150,112,000$ and on December 31 to $\$ 262,433,000$. This increase apparently indicated a liquidation of indebtedness, as the aggregate resources of the banks were at the lowest point during the year. A marked decrease is shown in the amouni of clearances on March 4, 1915, but on May 1 they were $\$ 335,128,000$, the greatest amount of clearings shown since November 10, 1910. While the figures for June 23 show a decrease in the aggregate to $\$ 213,006,000$, they had again increased on September 2 to $\$ 287,289,000$, an amount more than $\$ 168,700,000$ greater than on September 12, 1914. At no time during the current report year have the exchanges been so small in amount as on September 12, 1914, giving satisfactory evidence of greater business activity throughout the last year.

## SPECIE AND OTHER LAWFUL MONEX.

The term "specie" includes gold and silver coin and gold and silver certificates. The aggregate held by national banks on October 31 was $\$ 753,253,000$, but by December 31, 1914, the amount had dropped to $\$ 534,857,000$, the lowest amount held since 1907. During the present calendar year the banks have held a greater amount of cash in their vaults than at any time in their history. While the amount held has increased at each report date since December 31, 1914, the amount on the latest report date, September 2, 1915, $\$ 719,844,000$, was less than at the begiming of the report year.

Legal-tender holdings also decreased, declining from $\$ 172,301,000$ on October 31, 1914, to $\$ 122,765,000$ on September 2, 1915, the lowest point having been reached on June 23, when $\$ 111,240,000$ was held.

Only one item of specic funds-gold treasury cortificates-was greater on September 2, 1915, than on October 21, 1914, the beginling of the report year, the increase being from $\$ 355,092,000$ to $\$ 383,843,000$, or $\$ 28,751,000$. But this increase in gold certificates is more than offset by the decrease in gold coin from $\$ 162,565,000$ to $\$ 119,951,000$, or $\$ 42,614,000$.

The freer circulation of money indicated by these figures, as shown by the decrease in the amounts stored in the raults of the banks, is not only due to the change in reserve requirement but is an evidence of the confidence which the Federal reserve banks have given to their member banks that in case of necessity currency for all actual needs can be obtained from them through the discount of notes, cte., and that the member banks will not again be met by conditions which fored them to pay a premium for currency in order to transact current business, as was the case in 1007, when correspondent banks refused to ship the currency at all, or, if they did, demanded a large preminm on the transaction.

## OTHER CURRENCY.

In addition to the specie and legal-tender notes, the banks hold hills of other national books which decreased from $887,383,000$ on October 31, 1914, to $\$ 57,619,000$ on September 2, 1915, the ondy increase over the aggregate in tho noxt preceding oll being show in the figures for dune 23.

Fractional curency, nickols, and cents were shown separately for the last time on October 31, 1914; since that date they hare been abstracted with checks and other cash items.

On December 31, 1914, Wederal reserve notes were shom to be hold by national banks for the first time; the amomet so held incrased thronghout the year from $\$ 2,014,000$ on December 31 to $\$ 6,780,000$ on Scptember 2, 1915.

Another change in abstracting the figures shova by reports of condition appears ini the 5 per cent redemption fund and amounts due from the United States Treasurer, which, since March 4. 1915, have been combined. In view of the fact that the Federal resecve act repealed the provision of the national bank act permitting the redemption fund to be couted as reserve, the reason for abstracting this fund separately no longer exists.

The clearing-house loan certificates, which appeared for the first time for a number of years in the September 12, 1914, call and amounted to $\$ 52,818,000$, had decreased by October 31 to $\$ 35,654,000$, and by December 31 had entirely disappeared, showing a speedy restoration of normal conditions.

## LETTERS OF CREDIT AND BANK ACCEPTANCES.

Three new items were added to the September 2, 1915, abstract, viz, "Customers' liability under letters of credit," "Customers' liability account of acceptances," and "Other assets, if any." The first two items were intended to cover letters of credit issued to customers in connection with transactions which ultimately resulted in drafts covering the importation and exportation of goods, as provided for by section 13 of the Federal reserve act. The first item covers outstanding letters issued to the customer to be used by him as evidence of the agreement of the bank to accept drafts drawn on the bank under the provisions of section 13. The second itern covers outstanding drafts drawn under the letter of credit on the bank and accepted by the bank. The second item takes the place of the first item as soon as the drafts are accepted. These letters of credit are not to be confused with travelers' letters of credit or other such letters which the customer is required to pay for at the time of issue. The third item, "Other assets" is intended to cover miscellaneous items which individual banks do not classify in accordance with the items appearing in the printed form, but it has been found that practically all of such assets may properly be classified under the regular headings, and the item will be discontinued in future reports.

## CLASSIFICATION OF LOANS AND DISCOUNTS.

As will be noted by the following table, single-name time paper has been combined on the latest date, June 23, 1915, with other time paper which is not secured by collateral, making four items in the classification instead of five as theretofore. A slight decrease in the percentage of demand paper of both classes will be noted since 1914. A decrease of 3.89 per cent appears in the aggregate of time loans not secured by collateral and slight decreases in secured and unsecured demand paper. The increase in the aggregate loans from $\$ 6,430,069,215$ on June 30,1914 , to $\$ 6,659,971,463$ on June 23, 1915, is therefore entirely in time loans secured by various collaterals, the increase being 4.36 per cent. This increase in time paper, however, does not disturb appreciably the ratio which demand paper has borne to the total loans and discounts, the proportion being still about 25 per cent of the whole.

While there is an increase as stated in the total loans and discounts outstanding on June 23, 1915, it may be interesting to note that this increase was entirely in the central and other reserve city banks, the loans in the country banks having decreased from $\$ 3,232,079,847$ in Junc, 1914, to $\$ 3,216,539,381$ in June, 1915, as appears in the special table given hereafter, showing the distribution of loans in the cities and country.

The following table shows specifically the changes referred to in classification, amounts, and percentages of the various classes of Digitized fopaperifeld by the banks in June, 1913, 1914, and 1915:

| Class. | June 4, 1913. |  | June 30, 1914. |  | June 23, 1915. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amoun!. | $\begin{aligned} & \text { Per } \\ & \text { cent. } \end{aligned}$ | Amount. | Per cent. | Amount. | ler |
| On demand, paper with one or more individual or firm names. | \$603, 735, 269 | 9.8 | \$616,911, 197 | 9.6 | \$011, 698, 203 | 9.18 |
| On demand, secured by stocks and honds. |  |  |  |  |  |  |
| On demabd, secured 1 y other personal securities. | 980, 989,427 | 16.0 | 1,036,976,740 | 16.1 | 1,068, 632, 600 | 16.05 |
| On time, paper with two or more individuai or firm names. | 2,032, 569,547 | 33.1 | 2,065,659,47 | 52.1 | 3, 264, 347, 254 | 40.01 |
| On time, single-name paper (one person or firm) without other security. | 1, 261, 484,534 | 20.5 | 1,336,693,365 | 20.8 |  |  |
| Ontime, secured bystocks and bonds. On time, secured by other personalsecurities. | 1,264, 249, 356 | 20.6 | 1,372,893,438 | 21.4 | 1,716,292,337 | 25.76 |
| Secured by real estate mortgages or otherliens on realty ${ }^{1}$. |  |  | 1, $372,83,138$ |  | 1,715,202,30 |  |
| Total. | 6, 143, 028, 133 | 100.0 | 6, $570,069,215$ | 100.0 | 6,659, 971,463 | 100.00 |

1 On June 23 , 1915, loans secured by liens on roal estate agregatod $3160,000,000$, of whioh $925,270,165.15$ were farin land loans, authorized by section 24 of the Federal reserve act.

## 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 23, 1915, returns from the national banks in each of the central reserve cities, other reserve cities, elsewhere in the country, and in the aggregate:


LOANS BY NATIONAL BANKS IN RESERVE CITIES, ETC.
The amount, distribution, and proportion of loans and discounts in the banks in the city of New York, in all central reserve cities, other reserve cities, and in country banks are shown in the accompanying table:

| Banlesin- | Louns. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 4, 1913. |  | Juno 30, 1914. |  | June 23, 1915. |  |
|  | $\therefore$ mount. | $\begin{aligned} & \text { Por } \\ & \text { cent. } \end{aligned}$ | Imount. | Por cent. | Ansount. | $\begin{gathered} \text { Per } \\ \text { cent. } \end{gathered}$ |
| New York | \$856, 966, 804 | 14.4 | \$1,061, 095, 803 | 16.5 | \$1, 232,566,014 | 18.5 |
| New Yor | 1,315, 735,177 | 21.4 | 1,499,520,221 | 23.3 | 1,678,656, 680 | 25.2 |
| St. Louis.. | , $315,735,17$ | 21.4 | 1, $01.520,221$ |  | 1, $678,056,680$ | 25.2 |
| Other reserve citios | 1,640,317,608 | 26.7 | 1,698, 469, 147 | 26.4 | 1, 764, 775, 402 | 26.5 |
| All reserve eities. | 2,956,052,785 | 48.1 | 3,197, 989,368 | 49.7 | $3,443,432,082$ | 51.7 |
| Country.. | 3,186,975, 348 | 51.9 | 3,232,079,847 | 50.3 | 3,216,539, 381 | 48.3 |
| Total. | 6,143,028, 133 | 100.0 | 6,430,069, 215 | 100.0 | 6,659, 971, 463 | 100.0 |

LOANS BY NATIONAL BANKS IN NEW YORK.
As more than 18 per cent of the loans of all national banks on June 23, 1915, 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, 1911 to 1915, inclusive:

| Classification. | $\begin{aligned} & \text { June } 7, \\ & 1911, \\ & 40 \text { banks. } \end{aligned}$ | $\begin{aligned} & \text { June } 14 \text {, } \\ & 1912, \\ & 37 \text { banks. } \end{aligned}$ | June 4, 1913, 36 benks. | $\begin{aligned} & \text { June } 30 \text {, } \\ & \text { 1914, } \\ & 39 \text { banks. } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| On demand, paper with one or more individual or firm names. |  |  | 7 | \$12, 952, 708 | \$30, 867, 451 |
| On demand, secured bystocks and bonds. |  |  |  |  | \$30,807, 451 |
| On demand, secured by other personal securities | 331, 734, 688 | 26, 897, 301 | $302,904,035$ | 372, 001, 296 | 386,780, 329 |
| On time, paper with two or more individual or firm names. |  | 171, 791,524 | 178,030, 28 |  |  |
| On time, single-name paper (one person or hrm) without other security | $107,030,410$ | $10,172,889$ | 189, 754, 147 | $2: 5,852,438$ | 473,652,098 |
| On time, secured by stocks azd bonds.... On time, secured by other personal se- |  |  |  |  |  |
| curities <br> Secured by real-estate mortgages or other <br> liens on realty | S8 | 23, 410,194 | 202,791, 017 | $354,668,605$ | 341,266, 136 |
| Total. | 903, 566, 433 | $959,068,755$ | 886, 966, 804 | ,061,095, 803 | $232,566,014$ |

## LOANS MATURING IN 90 DAYS OR LESS.

Incidental to the usual information relating to the volume and classification of loans, national banks segregate and report the amount maturing in 90 days or less. On June 23 last, of total loans stated at $\$ 6,659,971,463$, notes running for 90 days or less aggregated $\$ 3,906,616,564$, or 59 per cent, and of this short time paper 22 per cent was on demand.

In the following table is shown the amount of demand and time paper of each class maturing in 90 days from June 23 , together with the aggregate amount maturing in over 90 days from that date:

| Classes. | Loans matur ing in 90 days or less from June 23, 1915. |
| :---: | :---: |
| On domand, paper with one or moreincividual or frm names (not secured by collateral). | \$302,148, 196 |
| On demand, seeured by stocks and bouds.............................................. | 4 $45,962,864$ |
| On demand, secured by other personal socurities, inchuding merchandise, wavehouse recoipts, ete. | 101,922,761 |
| On time, paner with one or more individual or firm names (not secured by collateral)..... | 2,033, 320,620 |
| On time, secured by other personelsecuribies, including merchandise, warehense receipts, | 395,385, 949 |
| On time, secured by stocks and bonds | 527, 874, 759 |
| Secured by real estate mortgages or cthorliens on realty (see schedule) | 49,995,375 |
| Toter | 3,906,616,504 |
| Eituring in over 90 days. | 2, $263,351,899$ |
| Total. | 6,659,971,463 |

## LJABILITIES OF NATIONAL BANKS.

While the number of banks increased at every call, and there was also a net increase in capital stock during the year, neveriheless the capital stock decreased between March 4 and May 1,owing to the fact that the new banks organized had less capital than banks which went out of existence during the same period.

## CABITAR AND SURPLUS.

The capital for the year increased from $\$ 1,063,163,000$ on October 31, 1914, to $\$ 1,068,864,000$ on September 2, 1915, or a net increase for the year of $\$ 5,701,000$. The surplus fund was greater on December 31, 1914, than at any other time during the year, being $\$ 726,936,000$, and lower on May 15, when it was $\$ 719,329,000$. On September 2, 1915, the surplus aggregated $\$ 722,578,000$, or $\$ 2,369,000$ less than at the beginning of the report year, October 31,1914. This decrease in surplus was due to the licuidation of banks as well as the capitatization, to some extent, of surplus.

Undivided profits, which on October 31, 1914, were $\$ 293,262,000$, decreased to $\$ 281,925,000$ on December 31, which is a dividend date for a majority of the national banks. The profits increased from that date on, including June 23, when they were $\$ 314,755,000$, but on September 2 they again decreased to $\$ 300,018,000$; and this decrease was also due to an intervening dividend date for most of the banks, viz, June 30. While the dates when eming periods shall cad is a matter for selection by the board of directors of each bank, the major portion of the banks has selected June 30 and December 31 of each year as dates when the profit and expense accounts are closed and dividends, if any, declared. A decrease will always be found, therefore, in the amount of undivided profits shown in the reports on or just following those dates.

Notwithstanding the decrease in the surplus fund the three items, capital, surplus, and undivided profits, show an increase in the aggregate amount since October 31, 1914, of $\$ 10,088,000$, of which only a little more than one-half is in the capital stock, the remainder, $\$ 4,387,000$, being in undivided profits.

## CIROULATION.

National-bank notes outstanding have steadily decreased in amount throughout the year, the greatest reduction being shown between October 31, 1914, and March 4, 1915, when the decline was from $\$ 1,018,194,000$ to $\$ 746,517,000$. This great difference was caused by the retiring of additional circulation issued under the emergency currency law of May 30, 1908, elsewhere referred to.

## DUE TO BANKS.

Amounts due to banks, which were abstracted under four headings up to and including October 31, 1914, were after that date abstracted under three headings, viz, due to Federal reserve banks, due to approved reserve agents, and due to banks and bankers. This classification corresponds to that provided for amounts due from banks referred to under resources.

The aggregate due to all other banks was $\$ 1,891,729,000$ on October 31, 1914, but on December 31 had decreased to $\$ 1,869,772,000$. By March 4, 1915, however, theseliabilities had increased to $\$ 2,243,745,000$, but again decreased on May 1 to $\$ 2,226,534,000$ and on June 23 to $\$ 2,208,006,000$. On September 2 they were greater than at any other time in the year, viz, $\$ 2,466,056,000$. The greater portion of this indebtedness was in favor of banks and bankers, as the balances due to the Federal reserve banks were very small and those due to approved reserve agents were reduced from $\$ 37,524,000$ on October 31, 1914, to $\$ 6,408,000$ on September 2, 1915.

## INDIVIDUAL DEPOSITS.

Individual deposits increased from call to call with but one exception. On October 31, 1914, they aggregated $\$ 6,179,822,000$; on December 31, $\$ 6,346,362,000$; on March 4, 1915, $\$ 6,348,890,000$; and on May 1, $\$ 6,661,582,000$. On June 23 they had decreased to $\$ 6,611,-$ 281,000; but between that time and September 2 they increased to $\$ 6,762,183,000$, the greatest amount held during the year, and showing a net increase since September 12, 1914, of $\$ 525,763,000$.

Attention is invited to the changes in the classification of deposits on December 31, 1914, when State, county, and other municipal deposits secured by assets of the bank were shown separately for the first time and necessary changes were made to show time and demand deposits in a manner that would admit of computation of reserve as required by the Federal reserve act. This classification was further changed on May 1 to show more specifically the various items.

## BONDS AND MONEY BORROWED.

Liabilities on account of bonds borrowed, bills payable, rediscounts, etc., which aggregated $\$ 303,989,000$ on October 31 , 1914, decreased by May 1, 1915, to $\$ 132,281,000$, the lowest amount for the year. These liabilities had increased by September 2 to $\$ 145,623,000$. A net decrease of $\$ 158,366,000$ is shown since October 31, 1914.

Two new items have been added to the liabilities side of the statement to show the banks' liability on account of letters of credit and
acceptances based on imports and exports. The nature of these transactions has heretofore been explained under the heading "Resources."

## RESERVES.

As the Federal reserve system went into operation on November 16, 1914, the call for December 31, the first one issued after that date, shows the reserve computed in accordance with section 19 of the Federal reserve act. The differences in amount and distribution of reserve were fully explained in the Comptroller's report for 1914.

The following table shows the percentages of reserve held by national banks at each report date throughout the year, and also that there has been no deficit in the reserve for any section since the Federal reserve system went into operation. The reserve in each section of the country was largely in excess of the legal requirements, showing the ability of the banks to meet demands which may be made upon them without depleting their legal reserve.

|  | Date of call. | Amount of reserve held. | Per cent reserve held. | Amount of excess reserve. |
| :---: | :---: | :---: | :---: | :---: |
| Central reserve cities: Reserve chires. |  |  |  |  |
| Oct. 31, 1914...... |  | \$409, 204, 679 | 24.88 | 1 \$2,050,640 |
| Dec. 31, 1914. |  | 389, 255, 486 | 22.89 | 83, 158, 735 |
| Mar. 4, 1915. |  | 472, 411,351 | 24.62 | 127,032, 599 |
| May 1, 1915 |  | 511, 396, 104 | 25.16 | 145,619,616 |
| June 23, 1915. |  | 556,635.033 | 26.57 | 179,572,453 |
| Sept. 2,1915 |  | 619,337, 406 | 27.59 | 215,327,896 |
| Otherreserve cities: |  |  |  |  |
| Oct. 31, 1914. |  | 462, 56.4, 454 | 23.89 | ${ }^{1} 21,519,320$ |
| Dec. 31, 1914. |  | 424, 440, 871 | 22.63 | 143, 071,474 |
| Mar. 4, 1915 |  | 526, 557,391 | 26.52 | 228, 840,247 |
| May 1, 1915. |  | 529, 702, 638 | 26.02 | 224, 365,714 |
| June 23, 1915. |  | 552, 575, 231 | 26.81 | 243,527, 300 |
| Total reserve cities: |  | 578, 447, 170 | 27.51 | 263,037,643 |
| Oct. 31, 1914.. |  | 871, 769,133 | 24.34 | ${ }^{1} 23,659,960$ |
| Dec. 31, 1914. |  | 813,696, 357 | 22.74 | 226, 230, 210 |
| Mar. 4, 1915. |  | 998, 968, 742 | 25. 59 | 355, 872, 845 |
| May 1, 1915. |  | 1,041,098,743 | 25.59 | 369,985, 330 |
| June 23, 1915 |  | 1, 109, 210, 264 | 26.69 | 423,099, 759 |
| Sept. 2, 1915. |  | 1, 197, 784, 576 | 27.55 | 478, 365,540 |
| New England States: Country banks. |  |  |  |  |
| Oct. 31, 1914.. |  | 69,345, 163 | 20.25 | 17,978,027 |
| Dec. 31, 1914. |  | 67,076,079 | 21. 48 | 29,610, 492 |
| Mar. 4, 1915.. |  | 67,623,712 | 21.37 | 29,660, 883 |
| May , 1915. |  | 70, 32x, 529 | 21.66 | 31, 370, 185 |
| June 23, 1915. |  | 72, 794, 108 | 22.11 | 33,313, 941 |
| Sept. 2, 1915. |  | 79, 491, 259 | 23.44 | 39, 433,811 |
| Eastern States: |  |  |  | 28,439,565 |
| Dec. $31,1914$. |  | 196, 743, 781 | 19.99 | 78, 644, 141 |
| Mar. 4, 1915. |  | $200,115,089$ | 20.53 | $88,158,510$ |
| May 1, 1915. |  | 198, 677, 282 | 20.26 | $81,000,874$ |
| June 23, 1915. |  | 203,429,334 | 20.65 | 85, 259, 150 |
| Southern States: |  |  |  |  |
|  |  |  |  |  |
| Dec. 31, 1914. |  | 107, 280, 389 | 22.46 | 49, 966,899 |
| Mar. 4, 1915... |  | 120,591, 461 | 24.29 | 61,012,156 |
| May 1, 1915. |  | 112,681,336 | 24.09 | 56,550, 508 |
| June 23, 1 Cl 5. |  | 105, 850, 216 | 23.13 | 50, 946,470 |
| Middle Western States: |  |  |  |  |
| Oct. 31, 1914... |  | 179, 375, 847 | 18.05 | 30,346, 725 |
| Dec. 31, 1914. |  | 182, 102, 642 | 22.88 | 86, 624,408 |
| Mar. 4, 1915. |  | 220, 294, 521 | 25.98 | 118,561, 549 |
| May 1, 1915. |  | 201,937, 130 | ${ }^{2} 4.66$ | 105, 22s, 833 |
| June 23, 1915. |  | $293,098,114$ | 24.50 | 163, 939,821 |
| Sept. 2, 1915... |  | 220, 435, 596 | 26.04 | 118, 847, 884 |


| Date of call. | Amount of reserve held. | Per cent reserve held. | Amount of excess reserve. |
| :---: | :---: | :---: | :---: |
| COUNTRY BANKS-continued. |  |  |  |
| Western States: |  |  |  |
| Oct. 31, 1914. | \$85, 057, 723 | 24.21 | \$31, 731, 443 |
| Dec. 31, 1914. | 89, 354, 107 | 28.71 | 52,012, 109 |
| Mar. 4, 1915.. | 96, 491, 583 | 30.25 | 58,218,752 |
| May 1, 1915. | $93,437,657$ $92,544,177$ | 29.62 | 55,603, ${ }^{54} \mathbf{6 7 2}$ |
| Sept. 2, 1915 | 89, 791, 249 | 29.31 28.15 | 54, $51,509,255$ |
| Pacific States: |  |  |  |
| Oct. 31, 1914. | ${ }^{1} 53,027,341$ | 23.01 | 18,459, 042 |
| Dec. 31, 1914. | 50, 132, 111 | 24.18 | 25, 258,536 |
| Mar. 4, 1915. | 51, 059,626 | 24.99 | 26, 513, 918 |
| May 1, 1915. | 51, 529,057 | 24.84 | 26,636,289 |
| June 23, 1915. | 51, 169,447 | 24.82 | 26, 133, 064 |
|  |  |  |  |
| Oct. 31, 1914.... | 2 1,363, 718 | 66.04 | 1,053,983 |
| Dec. 31, 1914. | 1,967, 294 | 50.06 | 1,378, 007 |
| Mar. 4, 1915. | 1,634, 101 | 44.56 | 1,084,070 |
| May 1, 1915. | 1,514,391 | 40.74 | -956,987 |
| June 23, 1915 | 1,638, 197 | 42.57 | 1,061,036 |
| Sept. 2, 1915 | 2,409,537 | 54.41 | 1,745,208 |
| Total states: |  |  | 150, 039,411 |
| Dec. 31, 1914. | 694, 656,405 | 22.46 | 323,459,593 |
| Mar. 4, 1915. | 7.57,810,094 | 23.97 | 378, 239, 839 |
| May 1, 1915 | 733, 104, 383 | 23.41 | 357, 356, 955 |
| June 23, 1915 | 731, 123, 596 | 23.36 | 355, 325,526 |
| Sept. 2, 1915. | 771,613,026 | 24.30 | 390,390, 124 |
| Total United States: |  |  |  |
| Dec. 31, 1914. | 1, 598, 352,762 | 22.61 | 549, 729,803 |
| Mar. 4, 1915. | 1, 756, 778, 837 | 24.86 | 734, 112, 685 |
| May 1, 1915 | 1,774, 203, 126 | 24.64 | 727, 342,285 |
| June $23,1915$. | $1,810,333,860$ | 25.26 | 778, 725, 284 |
| Sept. 2, 1915. | 1,969, 397, 603 | 26.18 | 868, 750, 6f3 |

2 Hawaii only.

## INCREASE IN NUMBER OF RESERVE CITIES.

By the act of December 23, 1913, section 11, paragraph E, the Federal Reserve Board was authorized to designate additional reserve cities, and during the past year the following cities were so designated: Birmingham, Ala., and Charleston, S. C., to become effective November 12, 1914, Chattanooga, Tenu., March 5, 1915, and Nashville, Tenn., March 22, 1915. Includng the three central reserve cities of New York, Chicago, and St. Louis, but excluding South Omaha, Nebr., which has been consolidated with Omaha, the totai number of reserve cities is 55 .

## RESERVES HELD IN EACH FEDERAL RESERVE DISTRICT.

The following table shows at each report date during the report year the legal rescrve and the excoss in reserve over requirements held by member banks in each of the Federal reserve districts, including State and savings banks and trust companies which have come into the system:

Amount of reserve held and excess reserve held by Federal reserve districts.
[Member State banks, savings banks, and trust companies included.]

|  | District and date of call. | Reserve held. | Excess reserve held. |
| :---: | :---: | :---: | :---: |
| District No. 1: |  |  |  |
| Dec. 31, 1914. |  | \$117, 463, 560 | \$45, 559, 730 |
| Min. 4, 1915. |  | 123, 121, 089 | 50,282, 875 |
| May 1, 1915. |  | 129,426,859 | 52, 535, 790 |
| Jure 23, 1015. |  | 141, 821,962 | $63,144,401$ |
| Sppt. 2, 1915.. |  | 175,219,074 | 81, 165, 753 |
| District No.2: |  |  |  |
| Dee. 31, 1914. Mar. 4,1915.. |  | $384,971,850$ $449,206,001$ | $104,455,058$ $157,084,809$ |
| May 1, 1915. |  | 486,938, 214 | 157,143, 169 |
| Jume 23, 1915. |  | 585, 899, 667 | 193, 563, 718 |
| Sept.2, 1915. |  | 643,486,286 | 252,938, 483 |
| District No. 3: |  |  |  |
| Mar. 4,1915.. |  | 181,903,297 | 79,938, 774 |
| May 1, 1915. |  | 180, 597, 923 | 77,082, 403 |
| June $23,1915$. |  | 193, 103, 810 | 87,490,690 |
|  |  | 166, 493, 167 | 76,836, 183 |
| Districi No. 4 : |  |  | 50, 412,412 |
| Mar. 4, 1915.. |  | $157,940,228$ | $68,843,729$ |
| May 1, 1915 |  | 157, 6j5, 223 | 68,061,515 |
| June 23, 1915. |  | 161, 647, 118 | 71, 112, 898 |
| Sept. 2, 1915. |  | 174, 167,004 | $80,000,220$ |
| District No. 5: |  |  |  |
| Mar. 4, 1915. |  | $65,471,567$ | 23, 530, 154 |
| May 1, 1915. |  | 62, 174, 454 | 20,85T, 176 |
| June 23, 1915. |  | 61, 438,311 | 20,998, 133 |
| Sept. 2, 1915.. |  | 61, 850, 831 | 21,209, 171 |
| Mar. 4, 1915.. |  | 46, 101,938 | 21,753, 476 |
| May 1, 1915. |  | 46, 497,084 | 21,610,712 |
| June 23, 1915. |  | 45, 255, 593 | 20,606, 347 |
| Sept 2, 1915.. |  | 45, 746,963 | 21,011,038 |
|  |  |  |  |
| $\text { Dec. } 31,1014$ $\text { Mar. } 4,1915 .$ |  | 196, 481, 720 <br> 244,881,669 | $61,244,468$ $97,134,910$ |
| May 1,1915.. |  | 236,547,401 | $85,470,437$ |
| June 23, 1915. |  | ${ }_{2}^{233,541,157}$ | 84, 573, 647 |
| Sept 2, 1915.. |  | 256, 881, 408 | 103, 454, 427 |
| Distriet No. 8: |  |  |  |
| Mar. 4, 1915. |  | 62, 901, 754 | 23,642, 207 |
| May 1, 1915. |  | 59,510, 162 | 21,044, 017 |
| June 23, 1915. |  | 60, 215, 132 | 20, 803,605 |
| Sept. 2, 1915.. |  | 58,526,650 | 20,715, 245 |
| District No.9: |  |  |  |
| Dec. 31, 1914. <br> Mar. 4, 1915 |  | $\begin{array}{r}80,113,919 \\ 114,069 \\ \hline\end{array}$ | $35,332,010$ $63,160,660$ |
| $\begin{aligned} & \text { Mar. } 4,1915 . \\ & \text { May 1, } 1915 . \end{aligned}$ |  | $111,069,784$ $106,262,876$ | $63,160,660$ $59,235,714$ |
| June 23, 1915. |  | 94, 462, 540 | 48,635, 854 |
| Sept. 2, 1915.. |  | 161, 210,407 | 54, 185, 506 |
| District No. 10: |  |  |  |
| Mar. 4, 1915. |  | 130, 769,220 | 71, 503, 454 |
| May 1, 1915. |  | 126, 113, 492 | 67, 763, 745 |
| June 23, 1915. |  | 129,044, 833 | 69, 879, 395 |
| Sept 2, 1915.. |  | 130, 380,585 | 68,256,872 |
|  |  |  |  |
| Dec. 31, 1914. |  | $\begin{aligned} & 57,593,777 \\ & 73,796,402 \end{aligned}$ | $27,338,532$ |
| May 1, 1915. |  | 69,017,620 | 37,572,230 |
| June 23, 1915. |  | 65, 189, 183 | 34,784, 015 |
| Sept. 2, 1915. |  | 55, 719, 072 | 27,866, 300 |
| District No. 12: |  |  |  |
| Mar. 4, 1915.. |  | 117,807,577 | 56, 857, 537 |
| May 1, 1915.. |  | 121, 836,514 | 59,485, 785 |
| June 23, 1915. |  | 126,379, 019 | 63,046,035 |
| Sept. 2, 1915.. |  | 139, 749, 563 | 75,211, 573 |

## Total:

Dec. 31, 1914
Mar. 4, 1915.
May $1,1915$.
1,515, 302, 917
$1,765,075,528$
1,782,577,228
1, 848, 498, 328
2,010,031, 011
\$45, 559, 730
50,282, 875
52,
81, 165,753
104, 455, 058
157,143, 169
193,563, 718
252,938, 483
$62,875,721$
$79,938,774$
77,082, 403
76,836, 183
50, 412, 412
, 29
71, 112, 898
80,000, 220
20,200,235
$20,85 \pi, 176$
20, 998, 133
21, 209, 171
7,345,018
1, 753, 476
20,606, 347
21,011,033
61, 244,468
$85,470,437$
84,573,647
17,181, 475
23, 642, 207
21,044,017
20, 715, 245
35, 332,010
63, 160, 660
$48,635,854$
54, 185, 506
59, 475, 196
67, 763, 745
69,879,395
68,256,872
27,338,532
37,572,230
34, 784,015
$27,866,300$
520,870
$59,485,785$
$63,046,035$
$75,211,573$
548, 940,735
734,533,968
727,862,695
778,638, 742
882, 850,773

In connection with the foregoing statistics in relation to reserves held and excess held at date of each call during the year, the following statement is submitted, showing in millions of dollars, total reserve held, the amount required, and the excess held on September 2, 1915, by national banks in each of the 12 Federal reserve districts:

> Reserves held by national banks in each Federal reserve district, as of Sept. 2, 1915, the reserves required, and the reserves held in excess of the amount required.

[In millions of dollars.]

| District. | Reserve held. | Reserve required. | Excess reserve held. |
| :---: | :---: | :---: | :---: |
| No. 1. (Boston) | 175 | 94 | 81 |
| No. 2. (New York). | 643 | 390 | 25.3 |
| No. 3. (Philadelphia)- | 166 | 90 | 75 |
| No. 4. (Cleveland) | 174 | 94 | 89 |
| No. 5. (Richmond). | 62 | 41 | 21 |
| No.6. (Atlanta). | 46 | 25 | 21 |
| No. 7. (Chicago) | 257 | 154 | 103 |
| No. 8. (St, Louis) | 59 | 38 | 21 |
| No. 9. (Minneapolis) | 101 | 47 | 54 |
| No. 10. (Kansas City) | 131 | 62 | 69 |
| No. 11. (Dallas)..... | 56 | 28 | 23 |
| No. 12. (San Francisco) | 140 | 64 | 73 |
| Total. | 2,010 | 1,127 | 883 |

METHODS OF CALCULATING RESERVE TO CONFORM TO THE PROVISIONS OF THE FEDERAL RESERVE ACT FOR EACH CLASS OF BANKS.

While the reserve to be held ky banks in central reserve cities is held in the vaults and with the Federal reserve bank in the same proportions as at the begimning of the system, under section 19 of the Federal reserve act the proportions of reserve required to be kept; by other reserve city and country banks in Federal reserve banks and that which may be kept with approved reserve agents changed on November 16, 1915, one year from the establishment of the system. For the six months from November 16, 1915, to May 16, 1916, other reserve city banks must keep four-fifteenths with the Federal reserve bank and may have five-fifteenths with the approved reserve agents, and country banks must maintain three-twelfths of the required reserve with the Federal rescrve bank, and four-twelfths may be with reserve agents. Frior to November 16, 1915, these proportions were three-fifteenths and six-fifteenths, two-twelfths and five-twelfths, respectively. After May 16, 1916, the ratio will again change and be increased to five-fifteenths and four-twelfths with the Federal reserve bank and to four-fifteenths and three-twelfths with reserve agents.

Forms are submitted herewith indicating the method of calculating' the reserve requirements under the Federal reserve act between November 16, 1915, and May 16, 1916, (A) for central reserve city banks, (B) other reserve city banks, and (C) for banks located elsewhere than in reserve cities.
[Reserve is required on all deposits of whatever character and from whatever source.

The only deductions allowed in computing reserve are checks and drafts on local banks and exchanges for clearing house. The 5 per cent fund and national bank notes can not be deducted.

The excess with reserve agents shown in item 17 may be added to item 2 to determine the net balance "due to banks" by banks located elsewhere than in central reserve cities.]

## A.

Calculation of the Lawful Money Reserve of National Banes Located in Central Reserve Cities.

Items on which reserve is to be computed.


Requirements for net reserve and items composing reserve actually held.

Legai reserve required.


LEGAL RESERVE GELD.
15. Silver dollars
3.

Fractional silver.
Silvor certificates.
$\qquad$
Legal-tendor notes.
Gold coin
Gold certificates
Gold cortificates payable to order.
Clearing - house certificates for coin or legal tender. $\qquad$
16. With Ferleral reserve bonk . 8. $\qquad$
17. 'Totalhell....
\$

Excess in vault over amount re-
quired....................................... 8
Excess with Foderal reserve bank
over amount required
Excess over total requinod reserve $\$$
Por cont of item 17 to 9 .

[^6]
## B.

## Calculation of the Lawful Money Tieserve of National Banks Located in Reserve Cities not cientral Reserve Cities.

[This form for use from Nov. 16, 1915, to May 16, 1916.]

## Items on which reserve is to be computed.



Requirements for net reserve and isms compo ing reserve actually held.

LEGAL RESERYE REQUIRED.

## LEGAL RESERYE IIELD.

15. Silver dollars............. $\$$

Fractional silver
\&...........
Silver cortificates
Legal tendor notes.
Gold coin
Gold certilicates.............
Gold cortificates payable to order.
Clearing-houso certificates for coin or logal tender
6. With Federal reserve bank.......................
17. List net balances with agents:
$\qquad$ \$...........
$\qquad$ \&............
Total.
$\$$
(If more than $5^{5}$ deduct
excess) ${ }^{2}$. .............. $\$ . . . . . . . . . .{ }^{2} \$ . .$.


Excoss in $\quad$-vault over amount required.. \$.
Excoss with Federal reserve bank over
amount required $\$$
Excess over total required reservo....... \$

Doficiency wilh Federal reserve
bank..........................................


## C.

## Calculation of the Lawful Money Reserve of National Banks Located Elsewhere than in Reserve Cities and Central Restrve Cities.

[This form for use from Nov. 16, 1915, to May 16, 1916.]
Items on which reserve is to be computed.


Requirements for net resorve and items composing reserve actually held.

LEGAT RESERVE REQUIRED.
LEGAL RESIEIVE HELD.
wath Federal reserve
Deficiency in total required reserve..
P'er cent of item 18 to 9
$\$$
S............
$\%$
15. Silver dollars $\qquad$ s...........

Fractional silver.
Silver certificates.
Legal tender notes.
Gold com
Gold certificates
Gold certificates payabie to order
Clearinthonse certioncates for coin or lecal tender ................
16. With Federal reserve bank....................
17. List net balances with agents:
...........................
Total ........................
(If more than $\frac{4}{x^{2}}$, deduct excess) ${ }^{2}-\mathrm{H}^{2}$,

18.
$\qquad$
Excess in vault over amount required.. :
Excess with Federal reserve bank over
amount required........................ $\$$
Excess over total required reserve......... \$............... ....................... …............ ……...... -........... ..............
$\qquad$
$\qquad$ $\varepsilon$ $\qquad$ - 4 $\qquad$
$\qquad$

```
                            O
``` ...

\[
\ldots . . .
\]
\[
\ldots \ldots
\]

\footnotetext{
1 Should the aggregate "Due from" exceed the aggregate "Due to" banks, both items must be omitted from the calculation.
\({ }_{2}\) Excess with reserve agents to be included here.
3 This subtotal must not exceed amount shown in item 13.
}

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

In view of the fact that on an average approximately 70 per cent; of the banks' assets are represented by loans, United States bonds, and lawful money, and a like percentage of the liabilities by capital, surplus and profits, and deposits, the following table is of interest as indicating the percentage of each of the items in question, based upon reports from banks at the date of the fourth call of each year from 1906 to 1915, inclusive.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline Items. & 1906 & 1907 & 1908 & 1909 & 1910 & 1911 & 1912 & 1913 & 1914 & 1915 \\
\hline & Per ct. & Perct. & Perct. & Per ct. & Per ct. & Per ct. & Perct. & Per ct. & Per ct. & Per ct. \\
\hline Loans and discounts. & 54.0 & 56.1 & 52.9 & 53.5 & 55.6 & 54.5 & 55.1 & 56.9 & 55.7 & 55.0 \\
\hline United States bonds. & 7.8 & 7.9 & 7.9 & 7.6 & 7.5 & 7.4 & 7.1 & 7.3 & 6.8 & 6.4 \\
\hline Lawful money..... & 7.8 & 8.4 & 9.6 & 9.5 & 8.9 & 8.6 & 8.1 & 8.3 & 7.9 & 6.9 \\
\hline \multirow[t]{5}{*}{\begin{tabular}{l}
Total.......... \\
Capital. \\
Surplus and profits. \\
Deposits \\
Total.........
\end{tabular}} & 69.6 & 72.4 & 70.5 & 70. 6 & 72.0 & 70.5 & 70.3 & 72.5 & 70.4 & 68.3 \\
\hline & 10.4 & 10.7 & 10.2 & 9.8 & 10.2 & 9.9 & 9.4 & 9.7 & 9.2 & 8.7 \\
\hline & 8.4 & 8.8 & 8.5 & 33.4 & 8.9 & 8.7 & 8.7 & 9.1 & 8.9 & 8.3 \\
\hline & 52.4 & 51.5 & 50.4 & 53, 3 & 52.4 & 52.9 & 53.8 & 53.0 & 53.5 & 55.1 \\
\hline & 71.2 & 70.9 & 69.1 & 70.5 & 71.5 & 71.5 & 71.9 & 71.8 & 71.6 & 72.1 \\
\hline
\end{tabular}

RELATION OF CAPITAL TO DEPGSITS, ETC., OF NATIONAL BANKS.
The proportion and variation from year to year of capital to individual deposits in national banks, capital to loans, capital to aggregate resources, capital and surplus and other profits to individual deposits, and lawful money held to individual deposits, are shown in the table following for the years 1912 to 1915, inclusive. It is shown by the statement that while the proportion of capital to individual deposits ranged from \(\$ 1\) to \(\$ 5.45\) in 1913 to \(\$ 1\) to \(\$ 6.32\) in 1915, the relation of the combined capital and surplus and other profits to deposits for the same dates was \(\$ 1\) to \(\$ 2.82\) and \(\$ 1\) to \(\$ 3.23\), respectively.

The table in question follows:
\begin{tabular}{|c|c|c|c|c|}
\hline Items. & 1912 & Aug. 9, 1913. & Sept. 12, 1914. & Sept. 2, 1915. \\
\hline Capital to individuad deposits. & \$1.00 to \$5. 63 & \$1.00 to \$5.45 & \$1.00 to \$5.79 & \$1.00 to \$6.3s \\
\hline Capital to loans. & 1.00 to 5.77 & 1.09 to 5.84 & 1.00 to 6.04 & 1.00 to 6.32 \\
\hline Capital to aggregate resources.......... & 1.00 to 10.48 & 1.00 to 10.30 & 1.00 to 10.83 & 1.00 to 11.47 \\
\hline Capital and surplus and other profits to individual deposits. & 1.00 to 2.96 & 1.00 to 2.82 & 1.00 to 2.96 & 1.00 to 3.23 \\
\hline Specie and legal tender to individual deposits. & 1.00 to 6.58 & 1.00 to 6.41 & 1.00 to 6.80 & 1.00 to 8.02 \\
\hline
\end{tabular}

CHANGES IN LOANS, BONDS, CASH, AND DEPOSITS IN NATIONAL BANKS.
In connection with the general summary of the condition of national banks, as shown by their returns at date of each call during the year, there is submitted herewith a statement, by geographical divisions, based upon the returns for each call during the year, of the volume of loans, investments in bonds, cash and cash items, and deposits. Seasonal changes are notable, particularly with respect to loans and deposits:

Changes in volume of principal assets and in deposits, by geographical divisions, 1914-15.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Divisions and dates. & Loans. & Bonds, etc. & Cash and cash items. & Demand deposits. & Time deposits. \\
\hline \multicolumn{6}{|l|}{New England States:} \\
\hline Oct. 31, 1914..... & \$521,164,175 & \$200, 166,971 & \$82, 267,659 & \$518,763,834 & (1) \\
\hline Dec. 31, 1914 & 514, 787, 196 & 181, 834, 527 & 69, 169,071 & 456, 704,130 & \$60, 321, 421 \\
\hline Mar. 4, 1915 & 516, 889, 108 & 181, 044,342 & 61,401,931 & 455, 588, 156 & 64, 337,734 \\
\hline May 1, 1915 & 539, 447, 323 & 186, 165, 457 & 71,395,287 & 484, 854,631 & 73, 175, 851 \\
\hline June 23, 1915 & 536,924,186 & 187, 991,544 & 66,057,971 & 493, 001, 117 & 70, 774,332 \\
\hline Sept. 2, 1915. & 539, 088, 107 & 193,362, 410 & 66,374, 189 & 486,694,090 & 75,418,164 \\
\hline A verage. & 528,046, 682 & 188, 427, 541 & 69, 444, 351 & 482, 600, 993 & 68, 805, 500 \\
\hline \multicolumn{6}{|l|}{Eastern States:} \\
\hline Oct. 31, 1914 & 2,368,678,475 & 1,021,714,307 & 617,048, 280 & 2,334,318,578 & (1) \\
\hline Dec. 31, 1914 & 2,402, 157,029 & 892,560, 519 & 554, 838,004 & 2,159, 169,189 & 328, 670, 592 \\
\hline Mar. 4, 1915. & 2,508,543,509 & 888, 272,042 & 539, 967, 379 & 2,094, 997,278 & 341, 276, 326 \\
\hline May 1, 1915 & 2,585, 078,380 & 894, 285,178 & 703, 194, 217 & 2,298, 567,634 & 359,491. 653 \\
\hline June 23, 1915 & 2,597, 976, 016 & 923, 819,850 & 677, 398,040 & 2,225, 834,437 & 377, 055, 032 \\
\hline Sept. 2, 1915 & 2, 682,080,900 & 938, 453, 821 & 747, 474, 477 & 2,285, 699,685 & 398, 474, 121 \\
\hline Average. & 2,524, 085, 718 & 926, \(\mathbf{5 1 7 , 6 1 9}\) & 631, 653,399 & 2,232,981,133 & 360, 993, 544 \\
\hline \multicolumn{6}{|l|}{Southern States:} \\
\hline Oct. 31, 1914. & 822,6533,575 & 276,087,202 & 87, 584,512 & 676, 461, 245 & (1) \\
\hline Dec. 31, 1914 & 811,002,650 & 281,911, 636 & 87, 184, 077 & 573, 859, 246 & 143, 826,510 \\
\hline Mar. 4, 1915. & 812, 835, 261 & 240, 629,417 & 79,585, 607 & 599, 609,601 & 143, 210,063 \\
\hline May 1, 1915 & 827,587, 130 & 217, 934,669 & 74,498, 771 & 586, 155, 169 & 149,406, 706 \\
\hline June 23, 1915 & 825, 077,849 & 218,301,913 & 75,901,213 & 572, 889,613 & 153.082, 721 \\
\hline Sept. 2, 1915 & 828, 223, 692 & 216,780, 506 & 75,510,963 & 567, 166,351 & 156, 954, 036 \\
\hline Average & 821,230,026 & 241, 940, 890 & 80, 044, 190 & 596,023, 537 & 149, 296, 007 \\
\hline \multicolumn{6}{|l|}{Middle Western States:} \\
\hline Dec. 31, 1914 & \(1,761,675,644\) & 497, 157. 625 & 228, 470,135 & 1, \(258,329,883\) & 422,449,522 \\
\hline Mar. 4, 1915 & 1,802, 481,599 & 469, 956,637 & 225, 703,232 & 1,284, 294,549 & 431, 016,980 \\
\hline May 1, 1915 & 1,819,468,693 & 475, 261,912 & 240, 881,240 & 1,310,499,985 & 447, 413,968 \\
\hline June 23, 1915 & 1,818, 304, 562 & 481,933,988 & 231, 410,684 & 1,301,779,386 & 452, 922,009 \\
\hline Sept. 2, 1915 & 1,821,525,071 & 485,475, 707 & 241, 645,979 & 1,336, 774, 048 & 463,240,078 \\
\hline Average & 1,796, 560, 058 & 493, 557, 260 & 242, 756, 725 & 1,355, 181,926 & 443, 408, 511 \\
\hline \multicolumn{6}{|l|}{Western States:} \\
\hline Oct. 31, 1914 & 427,161,209 & 108,962, 708 & 54, 907,304 & 446,042,554 & (1) \\
\hline Dee. 31, 1914 & 430, 881, 614 & 108.869, 468 & \(50,605,036\) & 340, 081,173 & 123,193,688 \\
\hline Mar. 4, 191 & 432, 349, 096 & 106, 599, 581 & 47, 660, 401 & 348, 413,936 & 124, 331,971 \\
\hline May 1, 1915 & 435, 629,730 & 104,540, 675 & 45, 566,085 & 344, 268,947 & 128, 692,389 \\
\hline June 23, 191 & 440, 871, 136 & 105,967, 340 & 46, 142, 292 & 343,921, 381 & 132, 282, 696 \\
\hline Sept. 2, 19 & 451, 524, 690 & 106, 432,537 & 47,010, 385 & 351, 880,064 & 136,959,048 \\
\hline Average & 436, 402,912 & 106, 895,384 & 48, 648, 583 & 362,434,675 & 129,011,958 \\
\hline \multicolumn{6}{|l|}{Pacific States:} \\
\hline ct. 31, 1914. & 438,067,619 & 166,080,577 & 78,649,362 & 461, 828, 177 & \\
\hline Dec. 81,1914 & 440, 804, 930 & 163, 195, 815 & 71, 358,326 & 383, 267, 129 & 92,630,232 \\
\hline Mar. 4, 1915 & 431, 751, 211 & 150, 178,247 & 64, 333,391 & 364,080, 252 & 94,482, 351 \\
\hline May 1, 1915 & 4.10, 402,016 & 148, 165, 775 & 60, 672,151 & 379, 593, 771 & 96,298,576 \\
\hline June 23, 1915 & 443, 923, 586 & 148, 838,374 & 60, 153, 517 & 384,917,050 & 98, 919, 723 \\
\hline Sept. 2, 1915 & 437, 279, 324 & 151, 602,358 & 60, 120, 721 & 394, 378, 639 & 104, 084, 416 \\
\hline Avetage & 438, 704, 781 & 154, 676, 857 & 65, 881, 244 & 394, 677, 503 & 97, 283, 059 \\
\hline \multicolumn{6}{|l|}{Alaska and Hawaii:} \\
\hline Oct. 31, 1914. & \({ }^{2} 1,645,988\) & 1,062,020 & 685, 285 & 2,066, 521 & \\
\hline Dec. 31, 1914. & 2,145, 672 & 1,386,701 & 1,165, 593 & 3, 829,282 & 130,256 \\
\hline Mar. 4, 1915 & 2,161,355 & 1,414,475 & 894,009 & 3,318,052 & 332,911 \\
\hline May 1, 1915 & 2,179,055 & 1,511,746 & 766, 661 & 3,271,342 & 490,732 \\
\hline June 23, 1915 & 2,067, 715 & 1,515,959 & 979,474 & 3,510, 438 & 391, 888 \\
\hline Sopt. 2, 1915 & 2,018, 847 & 1, 428, 276 & 955,966 & 4,017,333 & 442,644 \\
\hline Average. & 2,036,438 & 1,386,529 & 906, 831 & 3,335,494 & 357,686 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{1}\) Not classified. \(\quad{ }^{2}\) Alaska included in Pacific States Oct. 31, 1914.
}

\section*{development in fational banking.}

For the period from January, 1906, to September, 1915, including the "1907 panic," the combined capital and surplus of the national banks increased from \(\$ 1,257,600\), , 00 to \(\$ 1,791,400,000\). During the same period individual deposits increased from \(\$ 4,088,400,000\) to \(\$ 6,762,100,000\); loans and discoun.ts from \(\$ 4,118,300,000\) to \(\$ 6,761,-\) 700,000 , and the amount of lawful money in bank from \(\$ 668,300,000\) to \(\$ 842,600,000\).

In the accompanying table is shown the development in national banking as appears from the periodical statements during the 10 years in question, as evidenced by the volume of capital and surplus, individual and aggregate deposits, circulation, loans, and lawful money.

In the table in question, in addition to the volume of the items indicated, is also shown the percentage of lawful money to individual deposits, to aggregate deposits, and also to loans and discounts.

Capital and surplus, individual deposits, aggregate deposits, amount of circulation outstanding, loans and discounts (including overdrafts), specie and legal tenders, together with the percentage of specic and legal tenders to individual deposits, all deposits, and to loans and discounts of national banks, as shown by their returns for each call for the last ten years.
[In million of dollars.]
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline Date. & \[
\begin{gathered}
\text { Capital } \\
\text { and } \\
\text { surplus. }
\end{gathered}
\] & Individual deposits. & \[
\begin{gathered}
\text { Aggre- } \\
\text { gate } \\
\text { deposits. }
\end{gathered}
\] & Amount of circulation outstanding. & Loans and discounts, irteluding overdrafts. & Specie and legal tenders. & Percentage of specie and legal tenders to individual deposits. & Percentage of specie and legal tenders to aggregato deposits. & Percentage of specie and legal tenders to loans and discounts. \\
\hline 1906. & & & & & & & & & \\
\hline Jan. 29 & 1,257.6 & 4,088.4 & 5,747.8 & 498.2 & 4,118.3 & 668.3 & 16.35 & 11.62 & 16.23 \\
\hline Apr. \({ }^{6}\) & 1,265.8 & 3,978.5 & \(5,611.0\) & 505.5 & 4,176.0 & 625.5 & 15. 60 & 11.06 & 14.86 \\
\hline \({ }^{\text {June }} 18\) & 1,275.0 & \(4,055.6\)
4
199 & \(5,692.8\)
5,8978 & 510.9 & 4, 2336.9 & 651.2 & 16.06 & 11.44 & 15.37 \\
\hline \({ }_{\text {Nov. }}{ }^{\text {Sept. }} 12\) & 1,325.3 & \(4,199.3\)
4 & 5,897.8
\(6,031.5\) & 518.0
537.0 & 4,331.5
\(4,419.8\) & 606.0
634.6 & 14.43
14.79 & 10.30
10.52 & 13.99
14.36 \\
\hline Jan. 26. & 1,385.9 & 4,115.6 & 5,952.4 & 545.5 & 4,505.2 & 695.5 & 16.90 & 11.68 & 15.44 \\
\hline Mar. 22 & 1,396.9 & 4,269.5 & 6,061.0 & 543.3 & 4,572.6 & 656.2 & 15.37 & 11.82 & 14.35 \\
\hline May 20 & 1,418.5 & 4,322.9 & 6,190.4 & 547.9 & 4,664.0 & 691.6 & 16.00 & 11.17 & 14.83 \\
\hline Aug. 22 & 1,444.8 & 4,319.0 & 6,076.6 & 551.9 & 4,709.0 & 701.6 & 16.24 & 11.55 & 14.90 \\
\hline Dec. 3 & 1,451.3 & 4,176.7 & 5,800.6 & 601.8 & 4,622.9 & 760.8 & 18.21 & 13.12 & 16.46 \\
\hline 1908. & & & & & & & & & \\
\hline Treb. 14 & 1,460.0 & 4,105.8 & 5,924.4 & 627.6 & 4,452.0 & 788.4 & 19.20 & 13.31 & 17.71 \\
\hline May 14 & 1,467.4 & 4,312.7 & 6,188.2 & 614.1 & 4,551.7 & 861.3 & 19.97 & 13.92 & 18.92 \\
\hline July 15 & 1,483. 1 & \(4,374.6\) & 6,330. 5 & 613.7 & 4,640.4 & 849.0 & 19.41 & 13.41 & 18. 30 \\
\hline Sent. 23 & 1,487.0 & 4,548.1 & 6,617.3 & 613.7 & 4,781.5 & 868.4 & 19.09 & 13.12 & 18.16 \\
\hline Nov. 27 & 1,489.2 & 4,720.3 & 6,804.5 & 599.3 & 4,879.3 & 844.8 & 17.90 & 12.41 & 17.31 \\
\hline \(\stackrel{1909}{\text { Feb. }} 5\) & 1,510.9 & 4,699. 7 & 6,836.2 & 615.3 & 4,869.8 & 860.1 & 18.30 & 12.58 & 17.66 \\
\hline Apr. 28 & 1,521.1 & 4,826. 1 & 6,934.3 & 636.4 & 4,987.7 & 878.6 & 18.20 & 12.67 & 17.61 \\
\hline June 30 & 1,527.8 & 4,898.6 & 7,009,2 & 631.3 & 5,061.2 & 885.9 & 18.09 & 12.64 & 17.50 \\
\hline Sept. 1 & 1,542.6 & 5,009. 9 & 7,079.6 & 658.0 & 5,158.4 & 854.1 & 17.05 & 12.06 & 16.56 \\
\hline Nov. 16 & 1,557.2 & 5,120.4 & 7,059.1 & 668.4 & 5,190.7 & 804.9 & 15.72 & 11.40 & 15.51 \\
\hline \[
\begin{gathered}
1910 . \\
\operatorname{Jan} .31
\end{gathered}
\] & 1,580.0 & 5,190.8 & 7,208.3 & 667.5 & 5,263.5 & 833.1 & 16.05 & 11.56 & \\
\hline Mar. 29 & 1,599.7 & 5,227.9 & 7,265. 3 & 669.2 & 5,464.0 & 834.9 & 15.97 & 11.49 & 15.28 \\
\hline June 30 & 1,634.4 & 5,287. 2 & 7,257.0 & 675.6 & 5,455.9 & 820.8 & 15.52 & 11.31 & 15.04 \\
\hline Sept. 1 & 1,651.0 & 5,145.7 & 7,140.8 & 674.8 & 5,496.7 & 851.7 & 16.55 & 11.93 & 15.49 \\
\hline Nov. 10 & 1,656. 7 & 5,304.8 & 7,261.2 & 680.4 & 5,497.7 & 816.1 & 15.38 & 11.24 & 14.84 \\
\hline \[
{ }_{\operatorname{Jan.}}^{1911 .} 7
\] & 1,673.1 & 5,113.2 & 7,156.9 & 684.1 & 5,443.1 & 856.3 & 16.75 & 11.96 & 15.73 \\
\hline Mar. 7 & 1,677.3 & 5,304.6 & 7,576.3 & 680.7 & 5,588.1 & 908.0 & 17.12 & 11.99 & 16.25 \\
\hline June 7 & 1,691.6 & 5,478.0 & 7,675.7 & 681.7 & 5,634.2 & 946.3 & 17.28 & 12.33 & 16.80 \\
\hline Sept. 1 & 1,695.5 & 5,490.0 & 7,628.1 & 697.0 & 5,690.6 & 895.5 & 16.31 & 11.74 & 15.74 \\
\hline Dec. 5 & -1,699.3 & 5, 536.0 & 7,675. 4 & 702.6 & 5,695.1 & 862.8 & 15.59 & 11.24 & 15.15 \\
\hline
\end{tabular}

Capital and surplus, individual deposits, aggregate deposits, amount of circulation outstanding, loans and discounts (including overdrafts), specie and legal tenders, together with the percentage of specie and legal tenders to individual deposits, all deposits, and to loans and discounts of national banks, as shown by their returns for each call for the last ten years-Continued.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline Date. & Capital and surplus. & \[
\begin{aligned}
& \text { Individ- } \\
& \text { nal } \\
& \text { deposits. }
\end{aligned}
\] & \[
\begin{gathered}
\text { Aggre- } \\
\text { gate } \\
\text { deposits. }
\end{gathered}
\] & Amonnt of circhlation. ontstanding. & Loans and discounts, including overdrafts. & Specie and legal tenders. & Percentage of specie and legal tenders to individua? deposits. & \begin{tabular}{l}
Percent- \\
age of specie and legal tenciers to agaregate deposits.
\end{tabular} & Percentage of specie and legal tenders to loans and discounts. \\
\hline 1612. & & & & & & & & & \\
\hline Feb. 20 & 1,716. 8 & 5, 630.6 & 8,067.7 & 704.2 & 5, 834.3 & 950.5 & 16.88 & 11.78 & 16.29 \\
\hline Apr. 19 & 1,725.1 & 5,712. 1 & 8,015.5 & 707.0 & 5,902.0 & 931.7 & 16.31 & 11.61 & 15.79 \\
\hline Juno 14 & 1,727.6 & \(5,825.5\) & 8,064. 2 & 708.7 & 5,973.8 & 945.2 & 16.23 & 11.72 & 15.82 \\
\hline Sept. 4 & 1,747.0 & 5, 891.7 & 8,129.7 & 713.8 & 6,061.0 & 896.0 & 15.21 & 11.02 & 14.78 \\
\hline Nov. 26 & 1,747.1 & \(5,944.6\) & 8,109.3 & 721.5 & 6,985.5 & 859.1 & 14.45 & 10.59 & 14.12 \\
\hline 1913. & & & & & & & & & \\
\hline Feb 4 & 1,766.2 & \(5,985.4\) & 8,361.0 & 717.5 & 6, 147.3 & 033.4 & 15.59 & 11.16 & 15.18 \\
\hline Apr. 4 & 1,771.9 & \(5,968.8\) & 8,227.8 & 719.0 & 6,198.2 & 888.3 & 14.88 & 10.80 & 14.33 \\
\hline June 4 & 1,777.5 & \(5,953.5\) & 8,143.9 & 722.1 & 6, 162.0 & 914.0 & 13.35 & 11.22 & 14.83 \\
\hline Aug. 9 & 1,781.7 & 5,761.3 & 7, 948.6 & 724.5 & \(6,186.9\) & 899.2 & 10.61 & 11.31 & 14.53 \\
\hline Oct. 21 & 1,785.7 & 6,051.6 & 8,346.0 & 727.0 & \(6,288.3\) & 889.6 & 14.. 70 & 10.66 & 14.15 \\
\hline 1914.4
Jan. 13 & 1,790.1 & 6,072.0 & 9,393.3 & 725.3 & 6,197.2 & 981.9 & 16.17 & 11.70 & 15. 84 \\
\hline Mar. 4 & 1,787.7 & 6,111.3 & 8,675.0 & 720.6 & 6,378.8 & 968.0 & 15.84 & 11.16 & 15.18 \\
\hline June 30 & 1,781.5 & 6,268. 6 & 8,563.7 & 722.5 & 6,445.5 & 969.0 & 15.46 & 11.32 & 15.04 \\
\hline Sept. 12 & 1,784.4 & 6,139.0 & 8,187. 5 & 918.2 & 6,417.9 & 903.7 & 14.72 & 11.04 & 14.08 \\
\hline Oct. 31 & 1,788.1 & 6,078.8 & 8,075.9 & 1,018.1 & 6,395.2 & 925.5 & 15.22 & 11.46 & 14.61 \\
\hline Dec. 31 & 1,792.8 & 6,346.3 & 8,236.4 & 848.8 & 6,363.4 & 663.2 & 10.45 & 8.05 & 10.42 \\
\hline \({ }_{\text {Mar. }}^{\text {Mal }} .4\) & 1,790.8 & 6,348.8 & 8,593.9 & 746.5 & 6,507.0 & 718.9 & 11.32 & 8.37 & 11.05 \\
\hline May 1 & 1,785,2 & 6,661.5 & 8,892.0 & 727.7 & 6, 049.7 & 735.2 & 11.04. & 8.27 & 11.06 \\
\hline Junie 23 & 1,790.6 & 6,611.2 & 8,821.2 & 722.7 & 6, 665. 1 & 789.7 & 11.95 & 8.95 & 11.84 \\
\hline Sopt. 2 & 1,791.4 & 6,762. I & 9,229.5 & 718. 4 & 6,761.7 & 842.6 & 12.46 & 9.13 & 12.46 \\
\hline
\end{tabular}

Asgrovate donoisinclute: Dre to other national banks, due to State banks and bankers, dne to trust companies and savings banks, due to approved reserve agents, dividends umpaid, individual deposits, United States deposits, postal savings deposits, deposits of United States disbursing officers.

The information with respect to trust companies is based upon returns obtained by the Comptroller from 90 per cent or more in recent years of institutions of that character reported to be in existence.

In connection with the foregoing statement there will be found in volume 2 of this report tables relating to the development of banking as indicated by the returus from national banks and trust companies on a selected date in each year from 1875 to 1915. In these tables, the deposits, the loans, and the investments in bonds, etc., are classified, and the capital, surplus, and other profits, together with the aggregate amount of assets shown.

PRODUCTIVITY OF LOANS AND BOND INVESTMENTS OF NATIONAL BANKS.

Loans and discounts and investments in bonds and other securities by national banks, representing approximately 75 per cent of their assets and being the principal sources from which their earnings and dividends are derived, it is of interest to note the productiveness of these investments by banks in each geographical division of the country.

The gross assets of the national banks on June 23, 1915, were \(\$ 11,795,685,157\) and the investments in loans, bonds, and other
securities \(\$ 8,733,514,014\), or 74.04 per cent, while the gross earnings were \(\$ 527,985,250\) or 6.05 per cent.

The lowest percentage of gross earnings to total investments was in the Eastern States, being 5.35, while the highest, 8.37 , was in the Western division.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Divisions. & Loans (including overdrafts). & B onds, etc. & Total investment. & Gross earnings. & Per cent of gross earnings to total investment. \\
\hline New England States. & \$536, 924, 185 & \$187, 991, 544 & 8724, 915,729 & \$40, 011, 639 & 5.52 \\
\hline Eastern States. & 2,597,976,015 & 723, 819, 850 & 3,521,795, 865 & 188, 360,541 & 5.35 \\
\hline Southern States. & 825, 077, 849 & 218,301, 913 & 1, 043, 379, 762 & 74, 389, 241 & 7.13 \\
\hline Middle Western State & 1,818, 304,562 & 481, 933, 988 & 2,300, 238,550 & 139, 445,028 & 6.06 \\
\hline Western States & 440, 871, 136 & \(105,967,340\) & 546, 838, 476 & 45, 747, 271 & 8.37 \\
\hline Pacific States & 444,349,360 & 149, 356, 824 & 593, 706,184 & 39, 850, 066 & 6.71 \\
\hline Hawaii. & 1,641,939 & 997,509 & 2,639,448 & 181,464 & 6.88 \\
\hline Total. & 6, 665, 145, 046 & 2,068, 388,968 & 8, 733, 514, 014 & 527, 985, 250 & 6.05 \\
\hline
\end{tabular}

\section*{EARNINGS AND DIVIDEINDS OF NATIONAL BANKS.}

The reports of earnings and dividends of national banks for the fiscal year ended June 30, 1915, show that the gross earnings of the banks were \(\$ 527,985,252\), as against \(\$ 515,624,301\) for the year ended June 30, 1914. It appears, however, that the net earnings of the banks for the current year are but \(\$ 127,052,974\) as against \(\$ 149,-\) 270,170 for 1914, and that the dividends paid during the current year were but \(\$ 113,639,415\) as against \(\$ 121,147,096\) in 1914. The average dividend rate was reduced from 11.39 per cent in 1914 to 10.63 per cent in 1915. It is also noted that the average dividend rate for the past five years was 11.36 per cent. For the current year dividends based upon combined capital and surplus averaged 6.33 per cent, while the net earnings to capital and surplus were 7.08 per cent. The combined capital and surplus of the banks for 1915 aggregated \(\$ 1,795\),197,283, the percentage of surplus to capital being 68.03 per cent.

In volume 2 of this report will be found the returns for the year ended June 30, 1915, from the banks in each reserve city and State relating to their earnings and dividends, and also corresponding data for each year from March, 1870, to June 30, 1915.

In the accompanying statemert is shown the number of banks, their capital, surplus, dividends paid, the percentage of surplus to capital, and the percentage of clividends to capital for each geographical division.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Divisions. & Number of banks. & Capital stock. & Surplus. & Per cent ofsurplus to capital. & Amount of dividends paid. & Per cent of dividends to capital. \\
\hline New England States.. & 439 & \$98, 141, 700.00 & \$62, 032, 335.00 & 63.21 & \$8,473, 253.75 & 8.63 \\
\hline Eastern States. & 1,646 & 331, 792, 175.00 & 335, 279, 692.33 & 101.05 & \(39,288,003.43\) & 11.84 \\
\hline Southern States.. & 1,566 & 180, 711, 205.94 & 95, 231, 730.10 & 52.70 & 17,297, 379.43 & 9.57 \\
\hline Middle Western States & 2,083 & 294,710,700 00 & 156, 544, 894.73 & 53.12 & 29, 598, 491.71 & 10.04 \\
\hline Western States. & 1, 293 & \(73,357,500.00\) & \(35,154,255.63\) & 47.92 & \(9,722,354.64\) & 13.25 \\
\hline Pacific States & 528 & \(89,228,800.00\) & \(42,090,855.72\) & 47.17 & 9,213, 607.50 & 10.33 \\
\hline Hawaii. & 5 & 635,000.00 & 286,438.81 & 45.11 & 46,325.00 & 7.30 \\
\hline Total. & 7,560 & 1,068, 577,080.94 & 726, 620, 202. 32 & 68.00 & 113, 639, 415.46 & 10.63 \\
\hline
\end{tabular}

\section*{ORGANIZATION OF NEW NATIONAL BANKS.}

In the year ended October 31, 1915, 236 applications for authority to organize national banks were received, of which 152 have been approved and the remainder held pending the submission of further information or have been abandoned. Since December 23, 1913, the date of the passage of the Federal reserve act, 535 applications have been received for the organization of national banks, 295 of them being for the conversion of State banks or for the reorganization of State or private banks, and 240 for primary organization.

\section*{banks Chartered subsequent to the passage of the federal RESERVE ACT.}

Since December 23, 1913, charters have been issued to 327 banks, 206 of which were chartered under the act of March 14, 1900, that is, with capital of less than \(\$ 50,000\), and 121, under the act of June 3, 1864 , with capital of \(\$ 50,000\) or over.

While the Federal reserve act authorized the chartering of banks without the deposit of bonds, 152 of the banks chartered during this period have deposited United States bonds to secure circulation and have thus become banks of issue.

During the year ending October 31, 1915, charters were issued to 144 banks, 97 being under the act of March 14, 1900, and 47 under the act of June 3,1864 . Thirty-one of the 97 banks and 18 of the 47 banks deposited bonds and became banks of issue.

NATIONAL BANKS ORGANIZED AN1 CLOSED, 1863 TO OCTOBER 31, 1915.
Of the 10,796 banks chartered during the existence of the national banking system, 144 with authorized capital of \(\$ 9,689,500\) were chartered during the current year. There are in existence, of the total number chartered, 7,632 banks, 2,632 having been placed in voluntary liquidation and 532 in charge of receivers. State banks to the number of 1,863 , with capital at date of change of \(\$ 350,375,428\), have been converted into national banks since 1863 .

National banks organized, liquidated, and closed annually from 1863 to October 31, 1915, are shown in the following table:

Number and authorized capital of national banks organized and the number and capital of banks closed in each year ended Oct. 31 since the establishment of the national banking system, with the yearly increase or decrease.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Year.} & \multicolumn{2}{|r|}{\multirow[b]{2}{*}{Organized.}} & \multicolumn{4}{|c|}{Closed.} & \multicolumn{2}{|r|}{\multirow[b]{2}{*}{Net yearly increase.}} & \multicolumn{2}{|l|}{\multirow[b]{2}{*}{Net yearly decrease.}} \\
\hline & & & \multicolumn{2}{|l|}{In voluntary liciuidation.} & \multicolumn{2}{|r|}{Insolvent.} & & & & \\
\hline & No. & Capital. & No. & Capital. & No. & Capital. & No. & Capital. & No. & Capital. \\
\hline 1863. & 134 & \$16,378, 700 & & & & & 134 & \$16,378, 700 & & \\
\hline 1864. & \({ }_{1}{ }^{453}\) & 79,366,950 & & & & & 450 & 79,366,950 & & \\
\hline & 1,014 & 242,542,982 & \({ }_{4}^{6}\) & \$330,000 & 1 & \$50,000 & 1,007 & 242, 162, 982 & & \\
\hline 1866 & 1, 62 & 8,515,150 & 4 & 650,000 & 2 & 500,000 & 56 & 7,365, 150 & & \\
\hline 1867. & 12 & \(4,260,300\)
\(1,210,000\) & 12 & \(\xrightarrow{2,160,000} 2\) & 7 & 1,370,000 & & 730,300 & 9 & \\
\hline \[
1808
\] & 12 & \(1,210,000\)
\(1,500,000\) & 18 & \(\stackrel{2,445,500}{3,372,710}\) & 3
1 & \[
\begin{array}{r}
210,000 \\
50,000
\end{array}
\] & & & 9 & \(\$ 1,445,500\)
\(1,922,710\) \\
\hline 1870 & 22 & 2,736,000 & 14 & 2,550,000 & 1 & 250,000 & 7 & & 9 & 10 \\
\hline 1871 & 170 & 19,519,000 & 11 & 1,450,000 & & & 159 & 18,069,000 & & \\
\hline 1872 & 175 & 18,988,000 & 11 & 2,180,500 & \({ }^{6}\) & 1,806,100 & 158 & 15,001, 400 & & \\
\hline 1873 & 68 & 7,602,700 & 21 & 3,524,700 & 11 & 3, 825,000 & 36 & 253,000 & & \\
\hline 1874 & 71 & 6,745,500 & 20 & 2,795,000 & 3 & 250,000 & 48 & 3,700,500 & & \\
\hline 1875 & 107 & 12,104,000 & 38 & 3,820,200 & 5 & 1,000,000 & 64 & 7,283,500 & & \\
\hline 1876 & 36
29 & \(3,189,800\)
\(2,580,000\) & 32 & \(2,565,000\)
\(2,539,500\) & \({ }_{1}^{9}\) & 965,000 & & & 5 & 340,200 \\
\hline 1877 & 29 & \(2,589,000\)
\(2,775,000\) & \(\stackrel{26}{41}\) & \begin{tabular}{l}
\(2,539,500\) \\
\(4,237,500\) \\
\hline
\end{tabular} & 10 & \(3,344,000\)
\(2,612,500\) & & & 7 & 3,294,500 \\
\hline 1878. & \begin{tabular}{l}
28 \\
38 \\
\hline
\end{tabular} & \(2,775,000\)
\(3,595,000\) & \({ }_{3}^{41}\) & \[
\begin{aligned}
& 4,237,500 \\
& 3,750,000
\end{aligned}
\] & \(\begin{array}{r}14 \\ 8 \\ \hline\end{array}\) & \[
\begin{aligned}
& 2,612,500 \\
& 1.230 .000
\end{aligned}
\] & & & 27 & 4,075,600
\(1,385,000\) \\
\hline \[
\begin{aligned}
& 1879 . \\
& 1880 .
\end{aligned}
\] & 57 & 6, 374,170 & 3
9 & \(\begin{array}{r}3,750,000 \\ \hline 70,00\end{array}\) & \({ }_{3}^{8}\) & \[
\begin{array}{r}
1,230,000 \\
700,000
\end{array}
\] & 45 & 5,104,170 & 3 & 1,385, 000 \\
\hline 1851 & 86 & 9,651,050 & 26 & 1,920,000 & & & 60 & 7,731,050 & & \\
\hline 18.52 & 227 & 30,038,300 & 78 & 16,120,000 & , & 1,561,300 & 146 & 12,357,000 & & \\
\hline 1383. & 262 & 28,654,350 & 40 & 7,736,000 & 2 & 250,000 & 220 & 20,668,350 & & \\
\hline 1884 & 191 & 16,042,230 & 30 & 3,647,250 & 11 & 1,285,000 & 150 & 13., 109,980 & & \\
\hline 1885. & 145 & 16,938,000 & 85 & 17, 856,590 & 4 & 600,000 & 56 & & & 1,518,590 \\
\hline 1886 & 174 & 21,358,000 & 25 & 1, 651,100 & 8 & 650,000 & 141 & 19,056,900 & & \\
\hline 1887 & 225 & 30,546,000 & 25 & 2,537,450 & 8 & 1,550,000 & 192 & 26,458,550 & & \\
\hline 1888 & 132 & 12,053,000 & 34 & 4,171,000 & 8 & 1,900,000 & 90 & 5,982,000 & & \\
\hline 1889 & 211 & 21,240,000 & 41 & 4,316,000 & \({ }_{2}^{2}\) & 230,000 & 168 & 16,674,000 & & \\
\hline 1890. & 307 & 36,250,000 & 50 & 5, 050,000 & 25 & 750,000 & 248 & 30,450,000 & & \\
\hline 1891. & 193 & 20,700,000 & 41 & 4,485,000 & 25 & 3,622,000 & 127 & 12,593,000 & & \\
\hline \[
\begin{aligned}
& 1892 . \\
& \mathbf{1 8 9 3} .
\end{aligned}
\] & 163 & \(115,285,000\) & \(\stackrel{53}{46}\) & \(6,157,500\)
\(6,035,000\) & 17 & 2, 4.50,000 & 93 & 6,677,500 & & \\
\hline 1891 & 50 & 5,285,000 & 79 & 10,475,000 & 21 & 2,770,000 & & & 50 & 7,960,000 \\
\hline 1895. & 43 & 4,890,000 & 49 & 6,093,100 & 36 & 5,235,020 & & & 42 & 6,338,120 \\
\hline 1896 & 28 & 3,245,000 & 37 & 3,745,000 & 27 & 3, 805,000 & & & 36 & 4, 405,000 \\
\hline 1897. & 44 & 4,420,000 & 70 & 9,659,000 & 38 & 5,851,500 & & & 65 & 11,090,500 \\
\hline 1898 & 56 & 9,665,000 & 69 & 12,509,000 & 7 & 1,200,000 & & & 19 & 4,044,000 \\
\hline 1899. & 78 & 16,470,000 & 64 & 24,335,000 & 12 & 1850,000 & 2 & & & 8.715,090 \\
\hline 1900. & 383 & 19,960,000 & 43 & \(12,474,95 \mathrm{C}\) & 6 & 1,800.000 & 334 & 5,685,050 & & \\
\hline 1901 & 394 & 21,554,500 & 39 & 7, 415,00C & 11 & 1,760,090 & 344 & 12,379,500 & & \\
\hline 1902. & 470 & 31,130,000 & 71 & 22, 190,00C & 2 & 450,000 & 397 & 8,490,000 & & \\
\hline 1903. & 553 & 34, 333,500 & 72 & 30,720,00C & 12 & 3,480,000 & 469 & 133,500 & & \\
\hline 1901 & \({ }_{506}^{431}\) & 21,019,300 & 121 & 20,285, OOC & 20 & 1,535,000 & \begin{tabular}{l}
346 \\
363 \\
\hline
\end{tabular} & & & 800,700 \\
\hline \[
\begin{aligned}
& 1905 . \\
& 1906 .
\end{aligned}
\] & 506
455 & \(33,532,500\)
\(21,413,500\) & 121 & \[
\begin{aligned}
& 24,409,500 \\
& 13,223,000
\end{aligned}
\] & 22 & \[
\begin{array}{r}
2,035,000 \\
680,000
\end{array}
\] & 363
366 & \[
\begin{aligned}
& 7,088,000 \\
& 7,510,500
\end{aligned}
\] & & \\
\hline 1907. & 516 & 34,967,000 & 81 & 11,745,006 & 7 & 775,000 & 425 & 22,447,000 & & \\
\hline 1908. & 326 & 22, 823,000 & 80 & 12,415,006 & 24 & 6,560,000 & 222 & 3,848,000 & & \\
\hline 1909. & 309 & 22,830,000 & 149 & 14, 225,856 & 9 & 768.500 & 151 & 7,805,650 & & \\
\hline 1910. & 311 & 30,760,000 & 113 & 29,123, 50 C & 6 & 875,000 & 192 & 76i1,500 & & \\
\hline 1911 & 214 & 12,840,000 & 98 & 11,010,00C & 3 & 275,000 & 113 & 1,5i5, 000 & & \\
\hline 1912. & 188 & 16,080,000 & 83 & 21,605,250 & 8 & 1, 100,000 & 97 & & & 6,625,250 \\
\hline 1913 & 172 & 10,175,000 & 80 & 14,571,010 & 6 & 4,350,000 & 86 & & & 8, 746,010 \\
\hline 1914 & 195 & 18,675,000 & 113 & 26,487,000 & 21 & 1, 1810,000 & 61 & & & 9,622,000 \\
\hline 1915 & 144 & 9,689,500 & \({ }^{1} 82\) & 13,705,000 & 14 & 1,830,000 & 48 & & & 5,935,500 \\
\hline Agaregate. Deduct decrease... & 10,796 & 1,115,735, 982 & 2,632 & 473, 134, 660 & 2566 & 93, 735,920 & \[
\begin{array}{r}
7,879 \\
281
\end{array}
\] & \[
\begin{gathered}
642,907,982 \\
94,0 \cdot 12,580
\end{gathered}
\] & 281 & 94,042,580 \\
\hline Netincrease. & & & & & & & & 548,865,402 & & \\
\hline \[
\begin{gathered}
\text { Ad d for } \\
\text { banks re. } \\
\text { stored to } \\
\text { solvency }
\end{gathered}
\] & & & & & & & 34 & 10,405,000 & & \\
\hline Total net increase. & & & & & & & 7,632 & 3559,270, 402 & & \\
\hline
\end{tabular}

\footnotetext{
1 During the year 84 banks with a capital of \(\$ 14,320,000\) were placed in voluntary liquidation, two with capital of \(\$ 525,000\) were found to be insolvent and are not included.
\({ }_{2}\) Includes 34 banks restored to solvency.
\({ }^{3}\) The total authorized capital stock on Oct. 31 was \(\$ 1,079,321,375\) : the paid-in capital, \(\$ 1,078,929,130.57\), including the capital stoek of liquidating and insolvent banks which have not deposited lawful money for Digitized fdhépetirement of their circulating notes. -
}

NATIONAL BANKS ORGANIZED DURING THE LAST YEAR AND SINCE 1900.

In addition to the capital of banks organized during the last year, there was an increase in capital of banks organized prior thereto of \(\$ 14,447,700\), making the gross increase for the year \(\$ 24,137,200\). By reason of reductions of capital, voluntary liquidations, and failures, the net increase was but \(\$ 7,232,200\), the authorized capital stock of all banks at the close of the year standing at \(\$ 1,079,321,375\).

Since March 14, 1900, the date of the act authorizing the organization of banks with minimum capital of \(\$ 25,000\), charters have been granted to 5,532 associations, with authorized capital of \(\$ 359,302,800\), of which 3,519 , with aggregate capital of \(\$ 91,780,000\), were organized under the act of that date with individual capital of \(\$ 25,000\), generally, although a limited number of banks were organized with capital in excess of \(\$ 25,000\) but less than \(\$ 50,000\). The average capital, however, of banks of this class was slightly in excess of \(\$ 26,900\). During the same period 2,013 were organized under the act of 1864, the aggregate capitalization being \(\$ 267,522,800\) and the individual capital \(\$ 50,000\) or over. Further classifying these banks, it appears that 944 were conversions of State banks, capital \(\$ 71,155,300 ; 1,655 \mathrm{re}\) organizations of State or private banks, capital \(\$ 121,037,000\); and 2,933 , with capital of \(\$ 167,110,500\), primary organizations.

In the following table will be found a classification of banks organized from March 14, 1900, to October 31, 1915, based upon capital stock, together with the number of banks and their reported capital on September 2, 1915, by States and geographical divisions:

Summary, by States, geographical divisions, and classes, of national banks organized from Mar. 14, 1900, to Oct. 31, 1915, and the paid-in capital stock of all reporting national banks on Sept. 2, 1915.


Summary, by States, geographical divisions, and classes, of national banks organized from Mar. 14, 1900, to Oct. 31, 1915, and the paid-in capital stock of all reporting national banks on Sept. 2, 1915-Continued.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{States, etc.} & \multicolumn{2}{|r|}{Capital \(\$ 25,000\).} & \multicolumn{2}{|l|}{\[
\begin{aligned}
& \text { Capital over } \\
& \$ 25,000 \text { and } \\
& \text { less than } \\
& \$ 50,000 \text {. }
\end{aligned}
\]} & \multicolumn{2}{|l|}{Capital \$50,000 and over.} & \multicolumn{2}{|l|}{Total organizations.} & \multicolumn{2}{|l|}{National banks reporting Sept. 2, 1915.} \\
\hline & No. & Capital. & No. & Capital. & No. & Capital. & No. & Capital. & No. & Capital paid in. \\
\hline \multicolumn{11}{|l|}{Southern States.} \\
\hline Virginia. & 54 & \$1,350,000 & 12 & \$431,000 & 50 & \$5,640,000 & 116 & \$7,421, 000 & 136 & \$18, 628, 500.00 \\
\hline West Virgin & 42 & 1,050,000 & 15 & 525, 000 & 44 & 3,565,000 & 101 & 5, 140,000 & 118 & 10, 149,800.00 \\
\hline North Carolina & 23 & 575,000 & 6 & 195, 000 & 36 & \(3,885,000\) & 65 & 4, 655,000 & 80 & \(9,165,000.00\) \\
\hline South Carolina & 18 & 450,000 & 1 & 42,000 & 41 & 4, 500, 000 & 60 & 4, 992,000 & 71 & 9,167,000.00 \\
\hline Georgia & 26 & 650,000 & 20 & 675, 000 & 54 & 5, 150,000 & 100 & 6, 475, 000 & 115 & 14,786,000.00 \\
\hline Florida. & 10 & 250,000 & 7 & 225,000 & 32 & \(5,775,000\) & 49 & 6, 250,000 & 55 & 7,185, 000.00 \\
\hline Alabama & 37 & 925,000 & 12 & 379,500 & 40 & 3,935,000 & 89 & 5, 239,500 & 93 & 11,352,500.00 \\
\hline Mississippi & 9 & 225,000 & 4 & 125,000 & 27 & 2, 515,000 & 40 & 2, 865, 000 & 35 & \(3,875,000.00\) \\
\hline Louisiana. & 14 & 350,000 & 1 & 30,000 & 22 & 3, 710, 000 & 37 & 4,090, 000 & 31 & 7,048, 100.00 \\
\hline Texas... & 249 & 6,225,000 & 93 & 2,998,500 & 162 & 20,785,000 & 504 & 30,008,500 & 535 & 54, \(022,500.00\) \\
\hline Arkansas & 27 & 675,000 & 3 & 95,000 & 34 & 2,630,000 & 64 & 3,400,000 & 61 & \(5,421,250.00\) \\
\hline Kentucky & 55 & 1,375, 000 & 7 & 230,000 & 36 & 5,370,000 & 98 & 6,975,000 & 140 & 17,225,900.00 \\
\hline Tennessee & 39 & 975,000 & 9 & 270,000 & 41 & 4, 895,000 & 89 & 6,140,000 & 116 & 14,520,000.00 \\
\hline Total & 603 & 15,075,000 & 190 & 6,221,000 & 319 & 72,355, 000 & 1,412 & 93,651,000 & 1,586 & 182,546,550.00 \\
\hline \multicolumn{11}{|l|}{Middle Western States.} \\
\hline Ohio. & 111 & 2,775,000 & 19 & 658,000 & 91 & 13, 075,000 & 221 & 16,508,000 & 376 & 62,089, 100.00 \\
\hline Indiana & 94 & 2,350,000 & 16 & 513,000 & 75 & 10,950,000 & 185 & 13,813,000 & 258 & 28,334, 500.00 \\
\hline Illinois. & 182 & 4,500,000 & 21 & 733,500 & 102 & 15,050,000 & 305 & 20,333,500 & 470 & 76, 105, 000.00 \\
\hline Michigan & 20 & 500,000 & 6 & 190,000 & 30 & 11,015,000 & 56 & 11,705,000 & 105 & 17, 591,310.00 \\
\hline Wiseonsin & 43 & 1,075,000 & 5 & 160,000 & 32 & 3,650,000 & 80 & 4, 885,000 & 136 & 18, 115,000.00 \\
\hline Minneso & 187 & 4,675, 000 & 18 & 566,000 & 31 & 5, 100, 000 & 236 & 10,341,000 & 277 & 28,936,000.00 \\
\hline Iowa. & 121 & 3,025,000 & 23 & 770,000 & 73 & 4,470,000 & 217 & 8,265,000 & 348 & 23, 865,000.00 \\
\hline Missou & 38 & 950,000 & 16 & 510,000 & 43 & 16, 135,000 & 97 & 17,595, 000 & 131 & 36,085, 000.00 \\
\hline Total & 796 & 19,900,000 & 124 & 4, 100, 500 & 477 & 79,445,000 & 1,397 & 103,445,500 & 2,101 & 291, 110,910.00 \\
\hline \multicolumn{11}{|l|}{Western Slates.} \\
\hline North Dakota. & 132 & 3,300,000 & 7 & 215,000 & 11 & 600,000 & 150 & 4,115,000 & 152 & 5,575,000. 00 \\
\hline South Dako & 80 & 2,000,000 & , & 120, 000 & 16 & 1, 100,000 & 100 & 3,220,000 & 115 & 4,960,000.00 \\
\hline Nebraska & 104 & 2,6,0,000 & 20 & 715,000 & 39 & 3, 395,000 & 163 & 6,710,000 & 208 & 15, 445, 000.00 \\
\hline Kansas. & 101 & 2,525,000 & 11 & 390,000 & 33 & 2,600,000 & 145 & 5, 515,000 & 217 & 12,581, 242.70 \\
\hline Montana. & 30 & 750,000 & 6 & 195,000 & 17 & 1,540,000 & 53 & 2,485, 000 & 65 & 5,547,500.00 \\
\hline Wyoming & 13 & 325,000 & 1 & 40,000 & 12 & 675,000 & 26 & 1,040,000 & 33 & 1,900,000.00 \\
\hline Colorado. & 56 & 1,400,000 & 12 & 396,000 & 38 & 3,310,000 & 106 & 5, 106,000 & 120 & \(10,405,000.00\) \\
\hline New Mexico & 25 & 625,000 & 4 & 125,000 & 11 & 625,000 & 40 & 1,375,000 & 37 & 2,265,000. 00 \\
\hline Oklahoma. & 374 & \(9,350,000\) & 32 & 1,040,000 & 72 & 5,455,000 & 478 & 15,845, 000 & 351 & 15, 190, 920.00 \\
\hline Total. & 915 & 22,875,000 & 97 & 3,236,000 & 249 & 19,300,000 & 1,261 & 45, 411, 000 & 1,298 & 73, 869, 662.70 \\
\hline \multicolumn{11}{|l|}{Pacific States.} \\
\hline Washingto & 38 & 950,000 & 2 & 70,000 & 35 & 3,795,000 & 75 & 4, 815,000 & 78 & 11,435,000. 00 \\
\hline Oregon. & 36 & 900,000 & 3 & 91,000 & 27 & 2,295, 000 & 66 & 3,286,000 & 86 & 10,661,000. 00 \\
\hline Californ & 122 & 3,050,000 & - & 190,000 & 129 & 27, 612, 840 & 257 & 30,852,800 & 266 & 58, 192,800. 00 \\
\hline Idaho & 34 & 850,000 & 6 & 200,000 & 16 & 1,160,000 & 56 & 2, 210,000 & 58 & \(3,620,000.00\) \\
\hline Utah. & 7 & 175,000 & 1 & 30,000 & & 1,275,000 & 14 & 1,480,000 & 23 & 3, \(355,000.00\) \\
\hline Nevada & 3 & 75,000 & & & 9 & 1, 225,000 & 12 & 1,300,000 & 10 & 1, 435,000.00 \\
\hline Arizona & 4 & 100,000 & 1 & 30,000 & 5 & 250, 000 & 10 & 380,000 & 13 & 1, 175, 000.00 \\
\hline Alask & 1 & 25,000 & & & 1 & 50,000 & 2 & 75,000 & 析 & 125,000.00 \\
\hline Total. & 245 & 6,125,000 & 19 & 611,000 & 228 & 37,662,800 & 492 & 44,398,800 & 537 & 89, 998, 800.00 \\
\hline \multicolumn{11}{|l|}{Island possessions.} \\
\hline \begin{tabular}{l}
Hawaii.... \\
Porto Rico
\end{tabular} & 3 & 75,000 & & & 2 & \[
\begin{aligned}
& 550,000 \\
& 100,000
\end{aligned}
\] & 5
1 & \[
\begin{aligned}
& 625,000 \\
& 100,000
\end{aligned}
\] & 5 & 635,000.00 \\
\hline Total. & 3 & 75,000 & & & 3 & 650,000 & 6 & 725,000 & 5 & 635,000.00 \\
\hline Grand total. & 3,038 & 75,950,000 & 481 & 15,830,000 & 2.013 & 267,522,800 & 5,532 & 359,302,800 & 7,613 & 1,068, 863,507.70 \\
\hline
\end{tabular}

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

Summary, by classes, of national banks organized from Mar. 14, 1900, to Oct. 31, 1915.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{Classification.} & \multicolumn{2}{|l|}{Conversions.} & \multicolumn{2}{|l|}{Reorganizations.} & \multicolumn{2}{|l|}{Primary organizations.} & \multicolumn{2}{|r|}{Total.} \\
\hline & Number. & Capital. & Number. & Capital. & Number. & Capital. & Number. & Capital. \\
\hline Capital less than \$50,000. . & 547 & \$14, 527, 500 & 1,035 & \$27,412,000 & 1,937 & \$49,840,500 & 3,519 & \$91, 780, 000 \\
\hline Capital \$50,000 or over.. & 397 & 56, 627, 800 & 620 & 93, 625,000 & 996 & 117, 270,000 & 2,013 & 267, 522, 800 \\
\hline Total. & 944 & 71, 155, 300 & 1,655 & 121,037, 000 & 2,933 & 167, 110, 500 & 5,532 & 359, 302, 800 \\
\hline
\end{tabular}

Number of national banks organized in each month from Mar. 14, 1900, to Oct. 31, 1915.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Months. & 1900 & 1901 & 1902 & 1903 & 1904 & 1905 & 1906 & 1907 & 1908 & 1909 & 1910 & 1911 & 1912 & 1913 & 1914 & 1915 \\
\hline & No. & No. & No. & No. & No. & No. & No. & No. & No. & No. & No. & No. & No. & No. & No. & No. \\
\hline January & & 36 & 40 & 34 & 36 & 45 & 45 & 40 & 32 & 28 & 28 & 12 & 16 & 16 & 10 & 19 \\
\hline Tebruar & & 31 & 28 & 50 & 35 & 39 & 41 & 42 & 36 & 20 & 29 & 13 & 14 & 16 & 9 & 19 \\
\hline March. & 6 & 35 & 41 & 56 & 42 & 50 & 41 & 50 & 39 & 22 & 37 & 39 & 19 & 16 & 10 & 9 \\
\hline April & 46 & 30 & 50 & 51 & 46 & 42 & 43 & 46 & 34 & 26 & 26 & 28 & 15 & 25 & 25 & 13 \\
\hline May & 66 & 54 & 50 & 47 & 42 & 49 & 45 & 52 & 33 & 24 & 21 & 20 & 22 & 23 & 24 & 11 \\
\hline June & 95 & 40 & 42 & 58 & 43 & 48 & 42 & 55 & 21 & 44 & 40 & 21 & 14 & 14 & 21 & 9 \\
\hline July & 46 & 41 & 38 & 43 & 22 & 37 & 32 & 40 & 37 & 28 & 19 & 13 & 16 & 12 & 21 & 6 \\
\hline August. & 44 & 27 & 42 & 36 & 38 & 44 & 33 & 39 & 20 & 32 & 12 & 15 & 15 & 11 & 13 & 15 \\
\hline September & 20 & 23 & 38 & 31 & 32 & 35 & 31 & 46 & 14 & 24 & 27 & 15 & 20 & 13 & 23 & 12 \\
\hline October. & 25 & 27 & 33 & 57 & 43 & 36 & 41 & 38 & 18 & 22 & 22 & 8 & 15 & 6 & 24 & 11 \\
\hline Noveinber & 21 & 32 & 36 & 20 & 36 & 23 & 27 & 19 & 21 & 23 & 12 & 11 & 6 & 6 & 6 & \\
\hline December & 29 & 36 & 54 & 32 & 45 & 38 & 41 & 23 & 18 & 27 & 18 & 11 & 14 & 9 & 14 & \\
\hline Total & 398 & 412 & 492 & 515 & 460 & 486 & 462 & 490 & 323 & 320 & 291 & 206 & 186 & 167 & 200 & 124 \\
\hline
\end{tabular}

Number and classification of national banks organized during the yeor ended Oct. 31, 1915.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{Months.} & \multicolumn{2}{|l|}{Conversions.} & \multicolumn{2}{|l|}{Reorganizations.} & \multicolumn{2}{|l|}{l'rimary organizations.} & \multicolumn{2}{|r|}{Total.} \\
\hline & Number. & Capital. & Number. & Capital. & Number. & Capital. & Number. & Capital. \\
\hline November & 3 & \$212,500 & & & 3 & \$385, 000 & 6 & \$597,500 \\
\hline Jecember. & 9 & 1, 125,000 & 2 & \$50,000 & 3 & 75,000 & 14 & 1,250,000 \\
\hline January. & 7 & 347,000 & 4 & 165,000 & 8 & 225,000 & 19 & 737,000 \\
\hline February & 10 & 435,000 & 5 & 385,000 & 4 & 125,000 & 19 & 945,000 \\
\hline March. & 2 & 55,000 & 4 & 125,000 & 3 & 100, 000 & 9 & 280,000 \\
\hline April. & 7 & 915, 000 & 3 & 100,000 & 3 & 105,000 & 13 & 1,120,000 \\
\hline May. & 6 & 215,000 & 3 & 175,000 & 2 & 50,000 & 11 & 440, 000 \\
\hline June. & 3 & 150,000 & 3 & 160,000 & 3 & 110,000 & 9 & 420, 000 \\
\hline July & 2 & 50,000 & 1 & 25,000 & 3 & 150,000 & 6 & 225,000 \\
\hline August. & 3 & 85,000 & 2 & 50,000 & 10 & 585,000 & 15 & 720,000 \\
\hline September & 4 & 1,400,000 & 1 & 50,000 & 7 & 200,000 & 12 & 1,650,000 \\
\hline October. & 2 & 85, 000 & 2 & 525,000 & 7 & 695,000 & 11 & 1,305,000 \\
\hline Total. & 58 & 5,074,500 & 30 & 1,810,000 & 56 & 2,805,000 & 144 & 9,689,500 \\
\hline
\end{tabular}

EXTENSIONS AND EXPIRATIONS OF CHARTERS OF NATIONAL BANKS.
Charters are granted to national banks for a period of 20 years from the date of the execution of the organization certificate. In the year ended October 31 last 39 banks reached the termination of their existence, and their charters were extended for an additional
period of 20 years under authority of the act of July 12, 1882. In the same year charters of 53 banks extended under the act of 1882 were extended for a further period of 20 years under the act of April 12, 1902. The total number of extensions of charters under the act of 1882 was 3,344 and under the act of 19021,254 . In the coming year the charters of 20 banks will expire for the first time and 22 for the second. A list of banks interested in the extensions during the year ending October 31, 1916, will be found in volume 2.

\section*{CHANGES OF TITLE OF NATIONAL BANKS.}

Under the law any national bank, upon authorization by shareholders representing two-thirds of the stock, and with the approval of the Comptroller of the Currency, may change its corporate title. Sixteen changes of this character cccurred during the past year, a list of the banks interested being submitted herewith.

Changes of corporate title.
\begin{tabular}{|c|c|c|}
\hline No. & Title and location. & Date. \\
\hline 10642 & The Farmers National Bank of New Richland, Minn., to "The First National Bank of New Richland". & \[
\begin{aligned}
& 1914 . \\
& \text { Nov. } 23
\end{aligned}
\] \\
\hline 6139 & The Merchants and Planters National Bancic of Mt. Pleasant, Tex., to "State National Bank of Mt. I'leasant'". & \[
\begin{aligned}
& 1915 . \\
& \text { Jan. } 25
\end{aligned}
\] \\
\hline 8196 & The Bentleyville National Bank, Bentleyville, Pa., to "The First National Bank of Bentleyville" & Feb. 17 \\
\hline 710 & The First National Bank of Minneapolis, Minn., to "The First and Security National Bank of Minneapolis' & May 17 \\
\hline 1338 & The Fartford National Banl", Hartiord, Conn., to "The Hartford-Aetna National Bank" & May 23 \\
\hline 3254 & The Merchants National Bank of Peoria, Ill., to "Merchants and Illinois National Bank of Peoria" & June 211 \\
\hline 9532 & The Hermitage National Bank of Nashville, Tenn., to "Tennessee-Hermitage Nationaj Bank of Nashville" & July '7 \\
\hline 1080 & The Merchants Exchange National Bank of the City of New York, N. Y., to "Atlantic National Bank of the City of New York" & July 13 \\
\hline 7120 & The Exchange National Bank of Coeur d'Alene, Idaho, to "The First-Exchange National Bank of Coeur d'Alene' & July 19 \\
\hline 8966 & The 'Third National Bank of Fitzgerald, Ga. to "Ben Hill National Bank of Fitzgerald". & Tuly 23 \\
\hline 8424 & The Nixon National lank of Reno, Nev., to "The Reno National Bank'’-.............. & Aug. 2 \\
\hline 1243 & The National New Ifaven Bank, New Haver, Conn., to "The New Haven Bank National Banking Association' & Aug. 14 \\
\hline 4956 & The American National Bank of Louisville, Ky., to "The American-Southern National Bank of Louisville' & Aug. 18 \\
\hline 8571 & The First National Bank of Jefferson, N. C., to "The First National Bank of West Jefferson, N.C." & Aug. 19 \\
\hline 10103 & Peninsula National Bank of St. Joluns, Orag., to "Peninsula National Bank of Portland" (the city of St. Johns having been annexed to \(P_{t}\) tland). & Sept. 13 \\
\hline 10778 & The Century National Bank of New York, N. Y., to "The Chatham and Phenix National Bank of the City of New York". & Sept. 18 \\
\hline
\end{tabular}

\section*{CONVERSION OF STATE BANKS WITII BRANCHES.}

Section 5154, United States Revised Statutes, provides for the conversion of State banks into national banking associations and section 5155, United States Revised Statutes, reads as follows:

It shall be lawful for any bank or banking association organized under State laws, and having branches, the capital being joint and assigned to and used by the mother bank and branches in definite jroportions, to become a national banking association in conformity with existing laws, and to retain and keep in operation its branches, or such one or more of them as it may elect to retain.

There was no conversion of a State bank with branches from the date of the passage of the act (March 3, 1865) authorizing the conversion of State banks with branches until 1907, when the Bank of

Moss Point, Miss., was converted into The Pascagoula National Bank of Moss Point, capital \(\$ 75,000\), of which \(\$ 10,000\) was assigned to the branch at Scranton, Miss. (The name of the town of Scranton was subsequently changed to Pascagoula.) In the same year the Bank of Poplarville, Miss., was converted into the National Bank of Poplarville, capital \(\$ 50,000\), of which \(\$ 10,000\) was assigned to the branch at Sandersville, Miss. The branch was discontinued February 6, 1909, and the National Bank of Poplarville was placed in voluntary liquidation April 1, 1910. In 1908 the Merchants and Farmers Bank of Pontotoc, Miss., wes converted into The First National Bank of Pontotoc, capital \(\$ 50,000\), of which \(\$ 10,000\) wes assigned to the branch at Ecru, Miss., and in the same year the Bank of Milton, Oreg., was converted into The First National Bank of Milton, capital \(\$ 50,000\), of which \(\$ 10,000\) was assigned to the branch at Freewater, Oreg. In 1910 the Bank of California, at San Francisco, Cal., was converted into The Bank of California, National Association, San Francisco, capital \(\$ 4,000,000\) (which has since been increased to \(\$ 8,500,000\) ), of which \(\$ 25,000\) was assigned to the branch at Virginia City, Nev., \(\$ 300,000\) to the branch at Portland, Oreg., \(\$ 200,000\) to the branch at Geattle, Wash., and \(\$ 200,000\) to the branch at Tacoma, Wash. In 1911 the American Exchange Bank of Greensboro, N. C., was converted into The American Exchange National Bank of Greensboro, capital \(\$ 400,000\), of which \(\$ 50,000\) was assigned to the branch at South Greensboro, N. C.

In 1915 the Century Bank of the city of New York, N. Y., with 12 branches, all located within the city of New York, was converted into The Century National Bank of Now York, capital \(\$ 1,250,000\) (which has since been increased to \(\$ 3,500,000\) ), of which \(\$ 100,000\) was assigned to each of 11 of the branches and \(\$ 50,000\) to the other. The Century National Bank of New York subsequently aequired the business of The Chatham and Phenix National Bank of New York, and by change of title became The Chatham and Phenix National Bank of the city of New York.

There is no provision in law that authorizes a national bank to establish branches, but State banks with branches may, under the provisions of section 5155 , United States Revised Statutes, be converted into national banks. No national bank other than those heretofore mentioned have been authorized by this office to operate branches.

FOREIGN BRANCHES OF NATIONAL BANKS.
Under section 25 of the Federal reserve act the board has authority to approve the application of any national bank possessing a capital and surplus of \(\$ 1,000,000\) or more to establish branches in foreign countries or in dependencies of the United States for the furtherance of foreign commerce and also for the purpose of acting as fiscal agents of the Government.

During the past year the Federal Reserve Board has authorized the National City Bank of New York to establish the foilowing branches and subbranches:

> Branch at Dienor Aires, Argentine Republic. Subbranch at Montevideo, Uruguay. Branch at Yalparaiso, chile. Subbranches at Antofagasta and santiago.
> Branch at Rio de Janerio, Brazil. Subbranches at Santos, Sao Paolo, Pernambuco, Para, and Daliia.

Branch at Habana, Cuba. Subbranches at Santiago, Matanzas, Cienfuegos, Guantanamo, Camaguey, Cardenas, Manzanillo, Cuba; Kingston, Jamaica; and Santo Domingo, Santo Domingo.

The application of the Commercial National Bank of Washington to establish branches at Panama and Cristobal was also approved.

The principal assets and liabilities of the branches reporting on September 2, 1915, were as follows:


1 A mount to be set asid, when required, \(\$ 100,000\).

\section*{VOLUNTARY LIQUIDATION OF NATIONAL BANKS.}

Any national bank may be placed in voluntary liquidation by shareholders representing at least two-thirds of the stock. (Sec. 5220 , U. S. Rev. Stat.) Meetincs of shareholders for this purpose are called in conformity with the requirements of the articles of association, at which meeting, in addition to adopting a resolution for the liquidation of the bank, provisions are made either for immediate liquidation of the assets, where practicable, settlement with creditors and shareholders, or the appointment of a liquidating agent to settle the affairs of the bank as speedily as possible in the interest of both creditors and shareholders.

The liquidations during the past year numbered 84. One of the banks concerned was subsequently placed in charge of a receiver, as well as one that had liquidated the previous year; hence the net reduction for the year by voluntary liquidations was 82 . The capital of the 84 banks involved was \(\$ 14,320,000\). Of these banks 11 , with capital of \(\$ 1,925,000\), were absorbed by other national banlis; 24 , with capital of \(\$ 7,820,000\), consolidated with other national banks; 17 , with capital of \(\$ 2,040,000\), were absorbed by or consolidated with State banks and trust companits; 22, with capital of \(\$ 1,635,000\), liquidated and reorganized as Stats banks; 2, with capital of \(\$ 150,000\), liquidated for the purpose of reorganizing as national banks; 1, with capital of \(\$ 50,000\), the corporiste existence of which expired by limitation, was succeeded by a new national bank. Seven banks, with combined capital of \(\$ 700,000\), liquidated for the purpose of discontinuing business.

Ot the 10,796 national banks corganized from 1863 to \(1915,2,632\), with capital of \(\$ 473,134,660\), were closed voluntarily either by vote of shareholders or permitted to expire by limitation at the close of theirseorporate existence.

Although the conditions in the financial and business world during the past 12 months were abnormal, only 14 national banks were closed during the report year ended October 31, 1915. Receivers were appointed for these 14 banks, the aggregate capital of which was \(\$ 1,830,000\). Of that number 4 , with capital of \(\$ 125,000\), were subsequently placed in a solvent condition and authorized to resume business, hence the loss to the system by failures during the year was but 10 banks, involving a capital of only \(\$ 1,705,000\).

The date that each bank was authorized to commence business, date of the appointment of the receiver, the capital stock, and the circulation issued, redeemed, and outstanding, are shown in the following table:
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Title and location of bank.} & \multirow[b]{2}{*}{\begin{tabular}{l}
Char- \\
ter No.
\end{tabular}} & \multirow[b]{2}{*}{Date of authority to commence business.} & \multirow[b]{2}{*}{Date of appointment of receiver.} & \multirow[b]{2}{*}{Capital stock.} & \multicolumn{3}{|c|}{Circulation.} \\
\hline & & & & & Issued. & Redeemed. & Outstanding. \\
\hline First National Bank, Islip, N. Y. & 8794 & July 12, 1907 & Dec. 30, 1014 & \$25,000 & \$6, 250 & \$2,2 & \$4,000 \\
\hline First National Bank, & & & & & & & \\
\hline Farmers and Merchants & 270 & Feb. 20, 1864 & Jan. 19, 1015 & 100,000 & 100,000 & & 100,000 \\
\hline National Bank, Mount & 6983 & & & 0 & & & \\
\hline Union National Bank, & & Oct. 8,190 & Fob. 4, 1915 & 25,000 & 15 & 4,2 & 10,750 \\
\hline Providence, Ky. & 9703 & Mar. 24, 1910 & Feb. 12, 1915 & 25,000 & 25,000 & 3,800 & 21,200 \\
\hline State National Bank, Little Rock, Ark. \({ }^{2}\)... & 6002 & July 29,1003 & Feb. 17, 1915 & 500,000 & 199,650 & 89,700 & 109,950 \\
\hline German National Bank, Pittsburgh, la. & 757 & Jan. 26, 1865 & Mar. 4,1915 & 500,000 & 493,750 & 29,850 & 463,900 \\
\hline Mercantile National Bank, Pueblo, Colo.. & 4108 & A'ug. 31, 188 & & & & & \\
\hline Silverton National Bank, & 4108 & Aug. 31,1880 & Mar. 30,19 & 200 & , & 5,900 & 00 \\
\hline Silverton, Colo. \({ }^{2}\), \({ }^{\text {a }}\), & 7784 & June 12,1905 & Apr. 9,1015 & 25,000 & 18,900 & 1,300 & 17,600 \\
\hline First National Bank, 1'өrry Ark. \(1 . . . . . . . . .\). & 6706 & Mar. 31,1903 & May 17, 1915 & 25,000 & 10,000 & & 10,000 \\
\hline Third National Bank, Fitzgerald, Ga. \({ }^{1}\) & 8906 & Dec. 17, 1007 & June 3,1915 & 50,000 & 50,000 & & 50,000 \\
\hline Union National Bank, & 10153 & Mar. 4, 1912 & June 24, 1915 & & & & \\
\hline Monroe, La............. & 10153 & Mar. 4,1912 & June 24, 1915 & 200, 000 & 40,997 & & 49,997 \\
\hline Drosden, ohio......... & 6529 & Dec. 13,1902 & July 15, 1915 & 25,000 & 23,100 & 1,800 & 21,300 \\
\hline Island City National Bank, Key West, Fla & 7942 & Oct. 7,1905 & July 29, 1915 & 100,000 & 89,400 & 5,600 & 83,800 \\
\hline Wharton National Bank, Wharton, Tex. & 6313 & June 21, 1902 & ..do & 30,000 & 7,000 & 700 & 6,300 \\
\hline Total ( 14 banks). & & & & 1,830,000 & 1,1c8, 847 & 145, 150 & 1,023,697 \\
\hline
\end{tabular}

1 Rostored to solvency.
\({ }^{2}\) Formerly in voluntary liquidation.
The German National Bank of Pittsburgh, Pa., with a capital stock of \(\$ 500,000\), was closed by order of the board of directors on March 4, 1915. In point of gross assets, which amounted to \(\$ 7,775,767\), this was the largest national bank placed in charge of a roceiver during the year ending October 31, 1915. Under a liquidation plan in which the First-Second National Bank of Pittsburgh, Pa., cooperated with the shareholders and depositors of the German National Bank, the creditors were enabled to receive 100 per cent and interest in full on their claims.

The First National Bank of Uniontown, Pa., was closed on January 19, 1915, with a capital stock of \(\$ 100,000\) and total assets of \(\$ 3,560,279.86\). The settlement of the affairs of this receivership are progressing slowly, due to the character of the assets, which consist fof obligations secured largely by undeveloped coal lands.

The first failure of a national bank was in 1865, but from that date until the close of business on October 31, 1915, the number of such banks placed in the hands of receivers had increased to 566 . Of this number, however, 34 subsequently were restored to solvency and permitted to resume business. The total capital of these failed banks was \(\$ 93,735,920\), while the book or nominal value of the assets administered by receivers under the supervision of this bureau aggregated \(\$ 387,511,237\), and the total cash realized from the liquidation of these assets was \(\$ 191,978,839\). In addition to this amount, however, there has been realized from assessments of \(\$ 48,534,740\), levied against stockholders, the sum of \(\$ 23,106,136\), making the total cash collections from all sources \(\$ 215,084,975\), which have been disbursed as follows:

In addition to the funds thus distributed there had been returned, at the close of business on October 31, 1915, to agents for shareholders, to be liquidated for their benefit, assets having a nominal value of \(\$ 14,679,787\).

The assets of the 55 national banks that are still in charge of receivers have a book or nominal value of \(\$ 68,093,680\). The receivers had realized from these assets at the close of business on October 31, 1915, the sum of \(\$ 32,018,847\), and had collected from the shareholders on account of assessments levied against them to cover deficiencies in assets the further sum of \(\$ 2,402,356\), making the total collections from all sources in the liquidation of current or active receiverships the sum of \(\$ 34,421,213\), which amount has been disbursed as follow's:
Dividends to creditors....................................................... \(\$ 21,972,803\)
Loans paid and other disbursements discharging liabilities of the bank other than those of the general credito:s....................................

8,338,777
Legal expenses...................................................................................... 609,906
Receivers' salaries and all other expenses of administration............... 1, 134, 922
Returned to shareholders on account of rebates on assesments.......... 556,512
Leaving a balance in the hands of the Comptroller and the receivers of.. \(1,808,203\)
Total................................................................................ 34, 421, 213
The collections from the assets of the 511 national banks, the affairs of which have been finally closed, amounted to \(\$ 159,959,992\), and, together with the assessmonts of \(\$ 20,703,770\) lovied against the shareholders, make a total of \(\$ 180,663,762\), from which, on claims proved aggregating \(\$ 167,443,879\), dividends amounting to \(\$ 128,370,084\) were paid.

The average rate of dividends paid on claims proved was 76.66 per cent, but, including offsets allowed, loans paid, and other disbursements with dividends, creditors received on an average 82.95 per cent. The expenses incident to the administration of these 511 trusts-that
is, receivers' salarios and legal and other expenses-amounted to \(\$ 13,349,283\), or 4.18 per cent of the nominal value of the assets and 7.39 per cent of the collections from assets and from shareholders. The outstanding circulation of these banks at the date of failure was \(\$ 24,447,494\), which was secured by United States bonds on deposit in the Treasury of the face value of \(\$ 26,679,900\). The assessments against shareholders averaged 50.29 per cent of their holdings, while the collections from the assessments levied was 48.28 per cent of the amount assesed. The total amount disbursed during the current year to the creditors of the 29 insolvent banks in the 41 dividends declared was \(\$ 3,655,111\).

In the table following is summarized the condition of all insolvent national banks, the condition of the closed and active receiverships being shown separately:
\begin{tabular}{|c|c|c|c|}
\hline & Closed receiverships, 511.1 & Active receiverships, 55. & Total, 566. \\
\hline Total assets taken charge of by receivers. & \$319,417,557 & \$08,093,680 & \$387.511,237 \\
\hline \multicolumn{4}{|l|}{Disposition of assets:} \\
\hline Otisets allowed and settled & 25,699,208 & 8,164,423 & 33,863.631 \\
\hline Loss on assets compounded or sold under order of court..... & 114,874,255 & 5,830,980 & 120,705. 235 \\
\hline Nominal value of assets returned to stockholders.......... & 14,679,787 & & 14,679,787 \\
\hline Nominal valnte of remaining assets. . . . . . . . . . . . . . & 4,204,315 & 22,079,430 & 26,283,745 \\
\hline Collected from assets . . . . . . . . . . & 159,959,992 & 32,018,847 & 191,978,839 \\
\hline Total. & 319, 417,557 & 68,093, 680 & 387, 511, 237 \\
\hline Collected from assets as above & 159,959, 972 & 32,018,847 & 191,978,839 \\
\hline Collected from assessment upon shareholders. & 20,703,770 & 2,402,366 & 23, 106, 136 \\
\hline Total collections & 180,663, 762 & 34,421, 213 & 215,084,975 \\
\hline \multicolumn{4}{|l|}{Disposition of collections:} \\
\hline loans paid and other disbursements & 35,975,613 & 8,338,777 & 44.314 .390 \\
\hline Dividends paid. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . & 128,370,084 & 21,972,803 & 150,342, 887 \\
\hline Legal evpenses. & 4, 804, 681 & 6009,006 & 5,414,587 \\
\hline Ireceivers' salary and other expenses & 8,544,602 & 1,134,922 & 9.679.524 \\
\hline lalance in hands of Comptrolier or receivers & -36,771 & 1,808,293 & 1,845.064 \\
\hline Amount returned to shareholders in cash. & 2,932,011 & 556,512 & 3,488,523 \\
\hline Total. & 180,663,762 & 34,421,213 & 215,084,975 \\
\hline \multirow[t]{2}{*}{} & 2 85, 260,920 & & 93, 735,920 \\
\hline & 26,679,900 & 6,083, 650 & 32,763,550 \\
\hline A monnt realized from sale of bonds & 28,512,057 & 1.406, 037 & 29,918,094 \\
\hline Circulation outstanding at failure. & 24,447,494 & 6, 054, 104 & 30,501,598 \\
\hline Amount of essessment upon sharcholders & 42.879,290 & 5,655.450 & 48,534,740 \\
\hline Claims proved. & 167, 443, 879 & 34,322,903 & 201, 766,842 \\
\hline
\end{tabular}
\({ }^{1}\) Includes 34 banks restored to solvency.
2 Includes capital stock of 34 banks restored to solvency.
The affairs of 15 insolvent banks were closod during the year ended October 31, 1915, and in the accompanying table appears information relative to the capital, date of appointment of receiver, and per cunt of dividends paid to creditors.
\begin{tabular}{|c|c|c|c|c|}
\hline Titlo. & Location. & Date raceiver appointec.. & Capital. & Per cent dividends paid to creditors. \\
\hline Buffalo County National Bank.. & Kearney, Neb & Noov. 10, 1894 & \$100,000 & 21.00 \\
\hline National Brank of............. & Jloldenville, ind. & Nar. 23, 1604 & 50, 1401 & 27.00 \\
\hline Capitol National Bank & Guthrie Oklc. & \({ }^{\text {Anr. }}\) 4, 104 & 100,009 & 100.00 \\
\hline Bates National Pank & Rutler, Mo & Scit. 20, 106 & 50,000 & 76.50 \\
\hline First National Eank & Chariton, Iowa & Oct. 31, 1507 & 50, 000 & 47.87 \\
\hline First National Rank.. & Carroll, Iowa. & Ot. 21, 168 & 100,000 & 63.10 \\
\hline Middleport National Ba & Middleport, \({ }^{\text {chio }}\) & Mray 9, 1c10 & 50, 000 & \\
\hline Union National Bank & Columbus, Ol + \({ }^{\text {co }}\) & ऐec. 7, 111 & 75), C 0 & \({ }^{2} 109.00\) \\
\hline First National Bank. & New Berlin, N, & Apr. 15, \(1 ¢ 12\) & 100, 30 & 77.75 \\
\hline Amorican National Ban & Pensacola, \(\mathrm{Fl}^{\text {a }}\) & Sept. 2, 1114 & 30, 000 & \\
\hline First National Bank. & Islip, N. Y \({ }^{\text {r }}\) & Jec. 30, 1114 & 25, M0 & \\
\hline \begin{tabular}{l}
Farmers and Merchants National Dant: \\
Union National Bank.
\end{tabular} & Mount Morris, P & Feb. 4, 1115 & 25,000
25,000 & \\
\hline First National Rank. & Perry Ark \({ }^{\text {E }}\). & 19y 17, 115 & 25, 010 & \\
\hline Third National Bank. & Fitzgerald, Gas & June 3, 1¢15 & 50,000 & \\
\hline
\end{tabular}
\({ }^{1}\) Formerly in voluntary liquidation.
\({ }^{2}\) And interest.
\({ }^{3}\) Restred to solvency.

\section*{CAUSES OF FAILURES.}

Two hundred and eight, or ove: onc-third, of the 566 failures of national banks were attributable to criminal acts. In 41 of the 208 instances defalcation of officers was the cause; in 125 fraudulent management; and in 42 the banks were wrecked by cashiers or subordinate officers. Unlawful loans-that is, loans in excess of the statutory limit-wore the principal causes of 111 of the failures. In 59 of the 111 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 primary cause of 82 of the failures. Injudicious or careless banking was the cause of 136, or nearly onefourth of the total number, and the remaining 29 failures were ascribed to insolvency of large debtors, "runs," nonliquidity of assets, etc.

In the following tables are shown the number and percentages of failures from principal causes, together with the number of times the principal causes figured:

Principal causes of failures of national banks.


Number of times principal causes figured in the failures of national banks.
No.
Involving criminal actions ..... 259
Defalcation of officers ..... 54
Fraudulent management. ..... 205
Involving unlawful acts. ..... 130
Excessive loans to officers ..... 76
Excessive loans to others. ..... 54
Injudicious banking ..... 400
Depreciation of securities. ..... 278

\section*{NATIONAL BANK CIRCUIATION.}

BONDS AND OTHER SECURITIES AND CIRCULATION SECURED THEREBY AT THE END OF EACH MONTH FROM NOVEMBER 30, 1914, TO OCTOBER 31, 1915.

At the close of November, 1914, the total amount of national bank circulation outstanding was \(\$ 1,111,999,076\), of which \(\$ 740,500,821\) was secured by United States bonds, \(\$ 270,078,236\) by miscellaneous securities, and \(\$ 101,420,019\) by deposits of lawful money. By reference to the following table it will be noted that circulation secured by miscellaneous securities was very rapidly retired. The law providing for the issue of that currency expired by limitation on June 30,1915 , and while the table indicates that on that date there was still outstanding circulation of that character to the amount of \(\$ 719,561\), as a matter of fact provision had been made for the retirement of all the circulation but some \(\$ 200,000\) issued to a bank that subsequent thereto had been placed in charge of a receiver. On June 30 the total amount of circulation outstanding was \(\$ 819,273,593\), of which \(\$ 725,313,141\) was secured by United States bonds, \(\$ 719,561\) by miscellaneous securities, and \(\$ 93,240,891\) by lawful money. At the close of the year in question bond-secured circulation amounted to \(\$ 722,754,924\); that secured by lawful money, \(\$ 56,991,554\); and the remainder, \(\$ 171,203\), by miscellaneous securities held on account of the insolvent bank heretofore mentioned. From the table in question it will be noted that there was a decline in the volume of United States bonds on deposit to secure circulation from \(\$ 744,641,550\) on November 30, 1914, to \(\$ 734,975,540\) on October 31, 1915, and that during the same period deposits of miscellaneous securities declined from \(\$ 272,535,691\) to \(\$ 171,203\).

Bond and circulation accounts at the close of each month of the year ended October 31, 1915, are summarized in the following table:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Date.} & \multirow[b]{2}{*}{United States bonds on deposit. \({ }^{1}\)} & \multirow[b]{2}{*}{Issue value of miscellaneous securities on deposit.} & \multicolumn{3}{|c|}{Circulation secured by-} & \multirow[b]{2}{*}{Total circulation outstanding.} \\
\hline & & & United States bonds. & \[
\begin{gathered}
\text { Miscella- } \\
\text { neous securi- } \\
\text { ties. }
\end{gathered}
\] & Lawful money. & \\
\hline \[
1914 .
\] & \$744, 641, 550 & \$272.535,691 & \$740,500, 821 & \$270,078,236 & \$101,420,019 & \$1,111,999,076 \\
\hline Dec.31. & 744, 447, 550 & 152,699,372 & 7:3, 332, 713 & 150,836, 692 & 168,541,616 & \(1,039,711,021\) \\
\hline Jan. \(31 . .\). & 742,029,550 & 68,478,505 & 7:3, 174,853 & 67,307,165 & 191,724,115 & 982, 206,133 \\
\hline Feb. 28 & 737, 900, 850 & 32, 238,674 & 716,818,068 & 31, 133,734 & 190, 78 , 639 & 938, 030, 441 \\
\hline Mar. 31. & 736,134,940 & 15,154.695 & 718.984,138 & 15,154.c95 & 165,409, 147 & 882, 547, 980 \\
\hline Apr. 30 & 736.105,290 & 6.582 .581 & 7:22, 193.808 & 6.582,581 & 139,016,678 & 867.793 .067 \\
\hline May 31. & 736.157.290 & 2, 518.910 & 785.677.969 & 2, 508,940 & 112.101.038 & 840.287 .947 \\
\hline June 30 & 736.024.190 & 719.561 & 735.313 .141 & 719.561 & 93.240 .891 & 819373.593 \\
\hline July 31. & 735, 682,530 & 185,245 & 793,617,814 & 185,245 & 80.798 .814 & 804.601, 373 \\
\hline Aug. 31. & 735,517.030 & 181, 778 & \(702,878.831\) & 181,778 & 70.626,198 & 793,786.802 \\
\hline Sopt. 30 & 735. 621,190 & 172,203 & 7:2.769.381 & 172,203 & 63,794.876 & 786,736.460 \\
\hline Oct. 31. & 734, 975, 540 & 171,203 & 7:22,754,924 & 171,203 & 56,991, 554 & 779,917,681 \\
\hline
\end{tabular}
\({ }^{1}\) Includes bonds held for account of banizs in process of liquidation.
deposits and withdrawals of united states bonds.
While the Federal reserve act p:ovided that banks organized thereafter would not be required to deposit United States bonds as a prerequisite to being authorized to begin business, the law in question is not construed as prohibiting newly organized banks from depositing bonds and becoming banks of issue. The records show that of the 327 banks chartered since December 23, 1913, 152 deposited Government bonds and obtained circulation thereon, while 175 did not avail themselves of the privilege. Of the 144 banking associations authorized to begin business during the year ended October 31, 1915, 49 deposited bonds and became banks of issue, while 95 did not deposit bonds. The amount of the bonds deposited by newly organized banks as security for circulation during the year was \(\$ 2,905,510\). The total amount of bonds deposited during the yearthat is, by newly organized banks and those increasing their circula-tion-was \(\$ 16,357,810\). In the same period withdrawal of bonds by banks reducing their circulation and by banks placed in voluntary liquidation and on account of those placed in charge of receivers totaled \(\$ 26,122,870\), hence an excess of withdrawals over deposits of \(\$ 9,765,060\).

The transactions during each month of the year are shown in the accompanying table:

United States bonds deposited as security for circulation by banks chartered and by those increasing their circulation, together with amount of bonds withdrawn by banks reducing circulation and by those closed, during each month.


1 With the exception of \(\$ 15,000\), all of these bonds were deposited subsequent to the issuance of charters.

\section*{SALE OF UNITED STATES BONDS BY NATIONAL BANKS TO FEDERAL RESERVE BANKS.}

Included in the powers of Federal reserve banks is that of purchasing United States bonds in the open market and the depositing of such bonds with the Treasurer of the United States as security for circulation. It is also provided by section 18 of the Federal reserve act that:

After two years from the passage of this act * * * any member bank desiring to retire the whole or any part of its circulating notes may file with the Treasurer of the United States an application to sell for its account, at par and accrued interest, United States bonds securing circulation to be retired.
The Treasurer shall, at the end of each quarterly period, furnish the Federal Reserve Board with a list of such applications, and the Federal Reserve Board may, in its discretion, require the Federal reserve banks to purchase such bonds from the banks whose applications have been filed with the Treasurer at least ten days before the end of any quarterly period at which the Federal Reserve Board may direct the purchase to be made: Provided, That Fedcral reserve banks shall not be permitted to purchase an amount to exceed \(\$ 25,000,000\) of such bonds in any one year, and which amount shall include bonds acquired under section four of this act by the Federal reserve bank.

Provided further, That the Federal Reserve Board shall allot to each Federal reserve bank such proportion of such bonds as the capital and surplus of such bank shall bear to the aggregate capital and surplus of all the Federal reserve banks.

This provision will become effective December 23, 1915, and the end of the first quarterly period following that date is December 31.

The Federal Reserve Board announced in October last that-
The board has now determined that it will not undertake to require banks to purchase any bonds for the retirement of circulation prior to the end of the quarterly period closing March 31, 1916. It will, however, permit banks to begin filing applications as soon as they see fit, notwithstanding that assignmente will not be made until the date herewfore indicated.

Subsequently the board adopted the following resolution:

\begin{abstract}
Resolved, That until further notice, in requiring Federal reserve banks to purchase United States bonds offered for sale by member banks under the provisions of section 18, the F'ederal Reserve Board will not allot to any one Federal reserve bank in any one quarter more than one-fourth of its pro rata share of the bonds to be purchased duing the calendar year under the provisions of this section.
\end{abstract}

In answer to this inquiry-
In case the applications received exceed the amount to be allotted will the allotments be based upon the order of receipt of the applications or upon the pro rata, share of each applying bank?-
the board advised:
It would seem that if the applications inled with the Treasurer exceed the amount to be allotted in any one quarter, the allotments should be based not upon the order of receipt of such applications but rather upon the pro rata share of each applying bank. The act evidently contemplates that any bank which has its application on file 10 days prior to the end of the quarterly period will be on an equal footing with any other bank which has filed a similar application, and the order in which such applications are received would seem to be immaterial. as long as they are filed before that 10-day period.

The board also states that banks whose applications have not been granted in full at one-quarter day should roapply.

As to the date from which the accrued interest on the bonds that are sold will be figured, it is stated that:

There is nothing definite in the act to indicate what date shall be fixed to determine the amount of accrued interest on the bonds sold under section 18, but all provisions of that section, as read together, would seem to justify the conclusion that the accrued interest should be figured as of the date on which the lawful money to cover the purchase price of such bonds is deposited with the Treasurer of the United. States.

Bonds made eligible for sale by member banks under the section in. question are not limited to 2 per cent bonds, but to any United States bonds which are on deposit to secure circulation, which are as follows: Two per cent consols, 2 per cent Pinama Canal bonds, 3 per cent bonds of 1908-1918, and 4 per cent bonds of 1925.
bonded debt of the united states and national-bank investments therein.

The bonded debt of the United States on October 31, 1915, was \(\$ 970,624,590\), an increase over the corresponding period in 1914 by only \(\$ 1,799,040\), the amount of postal-savings bonds issued during the last year. Of this debt, \(\$ 730,882,130\)--the 2 per cent consols and Panama loans of 1936-1938-bear 2 por cent interest. The postal-savings bonds, aggregating \(\$ 7,307,100\), bear \(2 \frac{1}{2}\) per cent; the loans of 1908 1918 and 1961 , amounting to \(\$ 113,945,460,3\) per cent; and the loan of 1925,4 per cont. The aggregate interest charge was \(\$ 22,958,279.90\), the average rate being 2.3653 .

All of these bonds with the exception of the Panama 3's of 1961, and postal savings bonds, are aveilable as sccurity for national bank circulation. At the close of the year in question the Treasurer of the United States hold in trust as security for national-bank circulation government bonds to the amount of \(\$ 734,975,540\), and to secure government deposits, \(\$ 33,525,650\). On September 2, 1915, tho national banks' investment in government bonds, including nominal amount of premium, amounted to \(\$ 781,726,220\), hence their invest-
ments unpledged in these securities, including the nominal premium, was \(\$ 13,225,030\).

In addition to the United States bonds held as security for public deposits, miscellaneous securities aggregating \(\$ 16,048,600\), are held by the Treasurer of the United States for the same purpose.

In the following table there is shown in detail the Government bonded debt, together with the amount and kind of bonds on deposit to secure circulation and public deposits, and the amount of miscellaneous securities held by the department to secure public deposits.

Interest-bearing bonded debt of the United States and bonds on deposit to secure nationalbank circulation and Government deposits, Oct. 31, 1915.
\begin{tabular}{|c|c|c|c|}
\hline Kinds of bonds on deposit. & U.S. bonded dobt. & On deposit to secure nationalbank notos. & On deposit to secure public deposits. \\
\hline United States consols of 1930 (twos). & \$646, 250, 150 & \$600, 678, 600 & \$11,525,850 \\
\hline United States loan of 1908-1918 (threes) & \(63,945,460\) & 20, 377, 720 & 4, 547,200 \\
\hline United States loan of 1925 (fours)..... & 118, 489,900 & 32,304, 800 & 3,220,600 \\
\hline United States Panama of- & & & \\
\hline 1936 (twos). & 54,631,980 & 52, 892,440 & 1,138,500 \\
\hline 1938 (twos). & 30,000,000 & 28, 721,980 & \[
506,000
\] \\
\hline 1961 (threes). & 50,000,000 & & 12,587,500 \\
\hline & & & 33, 525, C50 \\
\hline District of Columbia (three-sixty-fives) & & & 585,000 \\
\hline Philippine loans (fours)... & & & 4,522,000 \\
\hline I'hilippine Railway (fours) & & & 706,000 \\
\hline Manila Railroad (fours).... & & & 10,000 \\
\hline Porto Rico loans (fours). & & & 1,394,000 \\
\hline Postal savings bonds (two-and-a-halis) & 7,307, 100 & & \\
\hline Territory of liawaii (various) ........... & 7,301,100 & & 1,308,000 \\
\hline State, city, railroad, etc. (various) & & & 7,523,(500 \\
\hline Total. & 970, 624,590 & 734, 975, 540 & 16,048,600 \\
\hline
\end{tabular}

\section*{NATIONAL BANK NOTES IN CIRCULATION.}

In the statement issued by the Comptroller of the Currency at the close of each month the aggregate amount of national bank circulation outstanding is shown and includes not only the amount secured by bonds deposited by the active banks, but the amount so secured on account of banks in liquidation (lawful money not having been deposited to retire circulation and withdraw the bonds), and also the amount secured by lawful money deposited for the reduction of circulation and on account of insolvent and liquidating banks.

The amount of circulation outstanding, as shown by the records of this bureau, and the amount reported outstanding by the active national banks differ materially. The figures for August 31, 1915, from the office records and for September 2 from the reports of national banks show that the total amount secured by bonds and lawful money exceeded the amount reported by the banks by \(\$ 75,200,216\). This difference is due in large part to the fact that the banks do not show in their reports of condition as outstanding, notes reccived from the Comptroller but not actually placed in circulation by them.

On August 31 the amount of circulation secured by United States bonds was \(\$ 722,978,831\), by miscellaneous securities deposited and held under authority of the act of May \(30,1^{\circ} 08, \$ 181,778\), and by
lawful money \(\$ 70,626,198\), an aggregate of \(\$ 793,786,807\), as against \(\$ 718,496,591\) shown by the reports of the banks on September 2.

The stock of money in the country on September 1, 1915, that is, specie, United States and bank notes, aggregated \(\$ 4,061,659,127\), hence the percentage of national bank circulation was 19.54. The general stock on Soptomber 1, 1914, was \(\$ 3,819,916,263\), of which \(\$ 877,540,281\), or 22.97 per cent, was in national bank notes. The decline in amount and relative proportion of national bank circulation during the year was attributable to the retirement of all of the circulation issued under authority of the act of 1908 , with the exception of approximately \(\$ 200,000\).

The volume of bank circulation reported outstanding at date of each "call" during the year ended September 2, 1915, by national banks in New York, in the three central reserve cities, in other reserve cities, and elsewhere in the country, stated in millions of dollars, is shown in the following table:
\begin{tabular}{l|r|r|r|r|r|r}
\hline
\end{tabular}

\section*{DENOMINATIONS OF NATIONAI BANK CIRCUIATION.}

On March 13, 1900, the date prior to that of the act authorizing the issue of circulation to the par value of United States bonds deposited, the amount of national bank circulation outstanding was \(\$ 254,026,230\), while on October 31, 1915, the amount was \(\$ 779,917,-\) 681 , an increase of \(\$ 525,891,451\), or over 200 per cent.

In the following table is shown the amount of each denomination outstanding on March 13, 1900, and October 31, 1915:
\begin{tabular}{|c|c|c|}
\hline Denominations. & Mar. 13, 1900. & Oct. 31, 1915. \\
\hline Ones. & \$348,275 & \$342,303 \\
\hline Twos. & 167,466 & 163, 552 \\
\hline Fives. & 79, 310, 710 & 126,062,290 \\
\hline Tens & \(79,378,160\) & 335, 933, 620 \\
\hline Twenties & 58, 770, 660 & 244, 983,060 \\
\hline Fiftjes. & 11, 784, 150 & 31, 212,650 \\
\hline One hundreds. & 24, 103,400 & 42, 406, 300 \\
\hline Five hundreds & 104, 000 & 88,500 \\
\hline One thousands. & 27,000 & 22,000 \\
\hline Unredeemed fractions. & 32,409 & 54,518 \\
\hline Less notes redeemed but not assorted by denominations. & 254, 026, 230 & \[
\begin{array}{r}
781,268,793 \\
1,351,112
\end{array}
\] \\
\hline Total. & 254, 026, 230 & 779,917,681 \\
\hline
\end{tabular}

\section*{VAULT ACCOUNT OF NATIONAL-BANK CIRCULATION.}

On October 31, 1914, the stock of national bank circulation in the vaults of this office amounted to \(\$ 696,195,670\). The receipts from the Bureau of Engraving and Printing were \(\$ 224,025,550\), and from
incomplete notes shipped to the banks on orders for circulation, under the act of May 30, 1908, returned to the office unsigned and taken up in the stock, \(\$ 19,202,540\), making the total to be accounted for \(\$ 939,423,760\). During the year there was issued to the banks \(\$ 364,049,710\), and in the same period there was withdrawn from the vaults for cancellation and destruction on account of liquidations, etc., \(\$ 29,381,310\). This lefi in the vaults at close of business October 31, \(1915, \$ 545,992,740\).

\section*{PROFIT ON NATIONAL-BANK CIRCULATION.}

Through the courtesy of the Government actuary there is presented in the appendix of this report a computation of the profits on nationalbank circulation in excess of 6 per cent on the bond cost, based upon a deposit of \(\$ 100,000\) of United States consols of 1930, 4 per cent bonds of 1925, and Panama Canal bonds, at the average net price monthly during the year ended October 31, 1915. In the computation from the gross receipts, that is, interest on the bonds and 6 por cent interest on 95 per cent of the circulation received (par of the amount received, less the 5 per cent redemption fund), there is deducted the taxes on circulation, expenses incident to the issue of circulation, and the sinking fund. From the net receipts thus determined there is deducted the interest on the cost of bonds at 6 per cent, thus showing the profit on the issue of circulation in excess of 6 per cent on the investment in the bonds. Consols of 1930 were at the lowest point during the year in December, 1914, namely, 96.315, hence the resultant profit was at the maximum, namely, 1.565 per cent. The highest quotation, 99.063 , was in March, 1915, and the indicated profit on erculation at that time 1.244 per cent. The October, 1915, quotation was 97.160 , and the indicated profit 1.475 per cent.

The 4's of 1925 were quoted 110.755 in November, 1914, and the computed profit on circulation at that price 1.103 per cent. The lowest quotation, 108.726, was reported in the following month, and at that price the profit on circulation was 1.362 per cent. From January to July, 1915, the quotations exceeded 110, but in October had declined to 109.630; at this price the profit on circulation was 1.165.

The 2 per cent Panama Canal bonds of 1916-1936 were quoted at 96.750 in November, 1914, and dropped to 95.740 in December, the lowest point during the 12 -month period covered by the computation. At this low point the profit on circulation was 1.557 per cent. In October, 1915, on a quotation of 96.152 , the computed profition bank circulation in excess of 6 per cont was 1.521 per cent.

In connection with the computations in question, there appears in the appendix a table showing the monthly range of prices for United States bonds in New York from November, 1913, to October, 191.5, together with the investment value of these securities.

\section*{NATIONAL BANK CIRCULATION REDEEMED.}

National bank circulation to the amount of \(\$ 800,722,283\) was received at thio National Bank Redemption Agency during the ycar ended October 31, 1915, an increase of nearly \(\$ 150,000,000\) over the amount received during the prior year, the increase being due to the extraordinary issues and redemptions of circulation authorized by the
act of May 30, 1908. As will bo noted from the statement following over 40 per cent of the circulation redeemed was reccived during the months of November and December, 1914, and January, 1915. It appears from the agency returns that of the total receipts notes fit for circulation amounting to \(\$ 112,498,700\) were redeemed and returned to the banks of issue as provided by law.

In addition to the national bank circulation received for redemption there was also received for redemption and destruction by that agency \(\$ 8,136,010\) in Federal roserve notes, or aggregate receipts of \(\$ 808,-\) 858,293 . With the exception of about 18 per cent which was received from various sources, all of the circulation delivered to the department for redemption was from the following cities: New York, Boston, Philadelphia, Baltimore, Chicago, Cincinnati, St. Louis, and New Orleans. As will be noted from tho accompanying statement, over 40 per cent of the receipts wero from the city of New York.

The average redemption cost for each \(\$ 1,000\) of circulation redeemed was \(\$ 0.6514+\), and the expense incident to the redemption of national bank circulation during the fiscal year 1915 was \(\$ 498,328.60\).

The amount of national bank circulation received for redemption each month, together with the principal sources of receipts, are shown in the following statements:

Monthly receipts.
\begin{tabular}{|c|c|}
\hline 1914-November. & \$93, 803, 824 \\
\hline December. & 114,511,922 \\
\hline 1915-January. & 132, 509, 108 \\
\hline February & 61, 184, 576 \\
\hline March. & 58, 5.22, 415 \\
\hline April. & 60,774, 170 \\
\hline May. & 52, 664, 995 \\
\hline June & 51, 274.362 \\
\hline July. & 52, 188,399 \\
\hline August. & 42, 875, 742 \\
\hline September. & 38, 028.391 \\
\hline October & 42, 374, 379 \\
\hline
\end{tabular}

Total
800, 722, 283
Principal sources of receipts.
\begin{tabular}{|c|c|}
\hline New York & \$360, 71 ¢, 600 \\
\hline Boston. & 60, 876,500 \\
\hline Thiladelphia & 42, 110, 900 \\
\hline Baltimore. & 15, 957, 000 \\
\hline Chicago. & 106, 542, 700 \\
\hline Cincinnati & 18, 867, 200 \\
\hline St. Louis. & 46, 069, 600 \\
\hline New Orleans. & 9, 934, 750 \\
\hline Other plac & 147, 783, 043 \\
\hline
\end{tabular}

Total (includes \(\$ 8,136,010\) in Federal reserve notes). 808, 858, 293

\section*{INCREASE OR DECREASE OF NATIONAL BANK CIRCULATION.}

The following table shows the amount of increase or decrease of national bank circulation issued and retired each year since danuary 14, 1875, the date of the act repealing suction 5177, United States Revised Statutes, limiting the aggregate amount of circulating notes of national banking associations:

Yearly increase or decrease in national-bank circulation from Jan. 14, 1875, to Oct. 91, 1914, and quarterly increase or decrease for the year ended Oct. \$1, 1915.
\begin{tabular}{|c|c|c|c|c|}
\hline Date. & Issued. & Retired. & Increase. & Decrease. \\
\hline From Jan. 14 to Jan. 31, 1875. & \$537,580 & \$255,600 & \$281, 980 & \\
\hline 1875...... & 12,953, 695 & 18, 167,436 & & \$5, 213,741 \\
\hline 1876 & 7,777, 710 & 28,413, 265 & & 20,635, 555 \\
\hline 1877 & 19,842,985 & 16,208,201 & 3,634,784 & \\
\hline 1878 & 12, 663, 160 & 9, 031, 558 & 3, 631, 602 & \\
\hline 1879 & 27,125, 235 & 6,967, 199 & 20, 159, 036 & \\
\hline 1880 & 8,347, 190 & 6, 850, 458 & 1,466, 732 & \\
\hline 1881. & 34, 370, 050 & 15,697, 878 & 18, 672, 172 & \\
\hline 1882. & 21, 427,900 & 20,694, 838 & 733,062 & \\
\hline 1884. & 8,888,944 & 30,990, 730 & & 22, 101, 783 \\
\hline 1885. & 17,628,924 & 26, 206, 200 & & 8,577,273 \\
\hline 1886 & 8,979,959 & 32,871, 849 & & 23,891,890 \\
\hline 1887. & 16, 064, 424 & 42,933,463 & & 26, 869,039 \\
\hline 1888. & 15, 924, 157 & 52, 430, 030 & & 36,505, 873 \\
\hline 1889. & \(5,768,180\) & 40, 340, 254 & & 34, 572, 074 \\
\hline 1890. & 9,534, 400 & 28,382, 190 & & 18,847, 790 \\
\hline 1891 & 11, 934,355 & 21, 235,457 & & 2,301,102 \\
\hline 1892. & 12,867, 044 & 11,624,877 & 1,242,167 & \\
\hline 1893. & 41,584,000 & 8,095, 313 & 33, 488,687 & \\
\hline 1894. & 10,890,492 & 13,008,267 & & 2,117,775 \\
\hline 1895. & 20,752,231 & \(12,526,159\)
\(9,843,648\) & \(8,226,072\)
\(21,871,008\) & \\
\hline 1897. & 7,008, 014 & 14,613,787 & & 7,005,773 \\
\hline 1898. & 34, 682, 825 & 17,087,925 & 17,594,900 & \\
\hline 1899 & 19,110,552 & 15, 198, 118 & 3,912,434 & \\
\hline 1900 & 101,645, 393 & 16,537,068 & 85, 108, 325 & \\
\hline 1901 & 123, 100, 200 & 15,951,527 & 107, 148, 673 & \\
\hline 1902. & 42, 620,682 & 21,888,006 & 20,752,676 & \\
\hline 1903. & 68, 177, 467 & 28,474,958 & 39,702,509 & \\
\hline 1904. & 69,532,176 & 31,930,783 & 37, 601,393 & \\
\hline 1905. & \(90,753,284\)
\(84,085,260\) & 22, \(25,055,739\) & \(68,021,224\)
\(59,029,521\) & \\
\hline 1907. & 56, 303, 658 & 27,980, 139 & 28, 323,519 & \\
\hline 1908. & 141, 273, 164 & \(80,025,078\) & \(61,248,0 \times 6\) & \\
\hline 1909 & 82,504,444 & 48,433, 296 & 34,071, 148 & \\
\hline 1910 & 57, 101, 345 & 33,011,015 & 24, 090, 330 & \\
\hline 1911. & 49,896, 951 & 35, 284, 247 & 14, 612,704 & \\
\hline 1912 & 38,747, 149 & 27,586,734 & 11, 160,415 & \\
\hline 1913 & 37,210,597 & 26,441,867 & 10,768,730 & \\
\hline 1914. & 387,763,860 & 20,246,418 & 367,517, 442 & \\
\hline Total. & 1, 888, 764,912 & 986, 184,112 & 1, 104, 071, 331 & 221, 490, 531 \\
\hline From Nov. 1, 1914, to Jan. 31, 1915 & 17,879,795 & 127, 642,235 & & \[
109,762,440
\] \\
\hline Apr. 30, 1915. & \(3,872,880\)
\(2,656,180\) & \(117,707,336\)
\(67,857,242\) & & \(113,834,456\)
\(65,201,062\) \\
\hline Oct. 31, 1915 & 3,075, 820 & 29,600, 720 & & 26,524,900 \\
\hline  & 1,896, 249,587 & 1,328,901,645 & 1, 104, 071, 331 & 530,813,389 \\
\hline from Jan. 14, 1875, to Oct. 31, 1915..... & & 55,957,967 & & 55,957,967 \\
\hline Grand total. & 1,896, 249, 587 & 1,384,949,612 & 1,104,071, 331 & 592,771,350 \\
\hline
\end{tabular}
taxes on national banks, redemption charges, examiners' FEES, AND EXPENSES OF THE CURRENCY bUREAU.

The exercise of the note-issuing privilege by national banks during the past year involved an expense to them of \(\$ 7,418,626.51\), of which \(\$ 3,901,541.18\) was the semiannual tax on United States bond-secured circulation; \(\$ 2,977,066.73\) on circulation otherwise secured and issued under authority of the act of May 30, 1908; \(\$ 41,690\) the cost of plates for the printing of circulation; and \(\$ 498,328.60\) expenses incident to the redemption of circulation.

In addition to these expenses the banks paid \(\$ 536,299.70\) for the periodical examinations by national-bank examiners, and, roundly, \(\$ 1,500,000\) income tax. Separate records of the income tax paid by national banks are not kept by the Internal Revenue Bureau, but it is incorporated with that from other corporations. The amount of
the tax in question is computed on the basis of the banks' net earnings for the current year. The total expenses of the banks, as heretofore indicated in detail, are shown to have been \(\$ 9,454,926.21\) for the year.

From the beginning of the national banking system to June 30 , 1915, the Government has received from the banks in taxes imposed by various acts the sum of \(\$ 218,200,329.77\). The basis and amounts of these taxes were as follows:
Semiannual tax on circulation. ......................................... \(\$ 130,135,185\)

\section*{Monthly tax on circulation, act of 1908, from August, 1914, to July, 1915. 2, 977, 066}

Tax on capital, 1864 to 1883
7, 855, 888

Tax on capital and surplus, Spanish War act, 1899 to \(1902 . . . . . . . . . .\). ...... 7, 048, 413
Corporation and income tax (estimated)................................. 9,243,700
The expenses of the Currency Bureau during the existence of the national banking system, exclusive of contingent expenses paid from the general appropriation for contingent expenses for the department, no separate account of which is kept, are shown to have amounted to \(\$ 16,205,462\). For the year ended June 30, 1915, the expenses of the bureau were \(\$ 738,823\) for special dies, plates, printing, paper, etc., and \(\$ 140,152\) for salaries.

\section*{STATISTICS RELATING TO THE EMERGENCY CURRENCY ISSUES OF 1914-15.}

During financial crises there is always a scarcity of currency due to hoarding and other causes, and to ameliorate the untoward effects of that condition recourse is usually had to the use of clearing-house certificates and to other forms of credit instruments available for circulation. In the panic of 1907 the extraordinary issues of clearinghouse certificates reached \(\$ 255,536,300\), paid out by some 51 clearinghouse associations. In some localities where clearing house certificates were not issued, there were issues of cashiers' checks or checks authorized by clearing houses or associated banks and other corporations for small, uniform amounts, to provide funds for pay rolls, etc. From the first week in August until the middle of October, 1914, clearing-house certificates were issued by only twelve clearing-house associations, the maximum amount issued being \(\$ 211,778,000\). They were all retired prior to the middle of the following December.

Between the crises of 1907 and 1914 there was no unusual demand for currency, hence there were no issues of national-bank currency on other security than United States bonds, although such issues were possible under the emergency currency act which was written into the statutes on May 30, 1908, with the proviso that the act expire by limitation on June 30, 1914. Congress authorized an extension of the act of 1908 from June 30, 1914, to June 30, 1915, and buttressed it with such amendments as were thought necessary to make the law more nearly satisfactory as an emergency measure for the remaining period of the life of the act.

At the beginning of the crucial period following the declaration of war in Europe, the general stock of currency in the United States amounted to \(\$ 3,735,579,397\), of which \(\$ 368,210,467\) was held in the Treasury as assets of the Government, leaving the amount in circulation \(\$ 3,367,368,930\). Of the general stock there was in
gold, \(\$ 1,887,270,664\); silver, \(\$ 748,287,696\); United States notes, \(\$ 349,114,016\); and national-bank notes, \(\$ 750,907,021\).

On August 1, 1914, the stock of incomplete currency in the custody of the Comptroller of the Currency and available for issue on the security of United States bonds and other securities was \(\$ 524,864,470\). The aggregate amount of Government bonds on deposit to secure circulation, together with the amount of such bonds outstanding and acceptable for that purpose, aggregated \(\$ 913,317,500\), of which the national banks had on deposit to secure circulation, \(\$ 740,796,910\), to secure United States deposits, \(\$ 23,047,950\), and on hand unpledged, \(\$ 11,950,300\). Hence, only about \(\$ 137,500,000\) of the class of United States bonds acceptable as security for circulation were not owned by national banks. This amount, plus \(\$ 11,955,300\), owned but unpledged, or in round amount, \(\$ 149,500,000\), was the measure of the possible increase of national-bank circulation on the security of United States bonds.

On August 1, 1914, the outstanding national-bank circulation amounted to \(\$ 750,907,020\), of which \(\$ 735,222,801\) was secured by United States bonds, and the remainder, \(\$ 15,684,220\), by lawful money deposited by banks in liquidation and by those that were retiring their circulation. On September 12, 1914, the date of the first report from national banks following the beginning of the European war, the reporting banks had on deposit with the Treasurer of the United States as security for circulation, United States bonds to the amount of \(\$ 736,685,850\). On that date the volume of circulation issuable under the act of 1908, that is, 125 per cont of the combined capital and surplus of the banks, amounting to \(\$ 2,230,588,239\), less the amount of currency issued on United States bonds, was \(\$ 1,493\),902,390 . As a matter of fact, the authorized issues of currency under that act, from the date of the first issue on August 4, 1914, to the date of the last issue on February 13, 1915, was but \(\$ 386,444,215\), or less than one-fourth of the maximum issuable. The amount authorized included \(\$ 910,500\) secured by State and municipal bonds deposited with the Treasurer of the United States in trust by eight national banks, all other issues being based upon securities deposited with National Currency Associations.

During the period of activity of issues of circulation under authority of the act of 1908, the volume of United States bond-secured circulation was practically unchanged. The aggregate amount of outstanding national-bank circulation reached the maximum, during the period in which emergency circulation was issued, in the middle of November 1914, namely, \(\$ 1,126,039,600\).
The law authorized the deposit of lawful money or national-bank notes for the retirement of this additional or emergency currency. By reason of general conditions and the lack of demand for funds, deposits for retirement of the additional circulation began to be made as early as the middle of October, and by January 2, 1915, aggregated \(\$ 238,698,460\), or over 60 per cent of the total circulation authorized to be issued. Within nine months; that is, by May 1, 1915, \(\$ 380,039,030\) of the authorized \(\$ 386,444,215\) of this currency had been retired, and prior to June 30, 1915, the entire amount issued had been retired except the sum of \(\$ 200,000\), the amount issued to a national bank that failed and was placed in charge of a receiver.
\[
12066^{\circ}-\mathrm{CuR} \mathrm{1915—} \mathrm{VoL} \mathrm{1—7}
\]

In addition to the securities deposited, the law provided that-
The banks and the assets of all banks belonging to the association (national currency), shall be jointly and severally liable to the United States for the retirement of such additional circulation.

\section*{SECURITIES UPON WHICH EMERGENCY CURRENCY WAS BASED.}

The value of the securities deposited with the currency associations, that is, the market value of the State and miscellaneous bonds and the face value of the commercial paper and warehouse receipts, including exchanges, was, roundly stated, \(\$ 907,880,000\), of which \(\$ 651,146,000\) was in commercial paper. The net \(\nabla\) alue of the securities, that is, the gross amount deposited less exchanges, exceeded the value of circulation issued by more than 30 per cent.

Under the provisions of law and the rulings of the department, securities deposited were classified as follows:
1. State, municipal, and county bonds were accepted at 85 per cent of the market value.
2. Miscellaneous securities, including industrial bonds, and other securities, mainly city and town notes and warrants, were accepted at 75 per cent of the market value.
3. Commercial paper was accepted at 75 per cent of the face value, and-
4. Notes secured by warehouse receipts for cotton, tobacco, and naval stores at 75 per cent of the face value.

The additional circulation authorized and secured by commercial paper represented \(57 \frac{1}{2}\) per cent of the total amount authorized; by miscellaneous securities, 28 per cent; by State, county, and municipal bonds, 14 per cent; and by notes secured by warehouse receipts, one-half of 1 per cent.

While there were between 7,500 and 7,600 national banks in active operation during the period in question and 45 national currency associations organized, the membership of these associations was but 2,197, and of that number only 1,363 took out additional circulation. None of the banks in four currency associations, namely, Vermont, Rhode Island, northern New York, and central New York, applied for circulation. All the States of the Union were included in one or more of the currency associations excepting Maine and Wyoming. None of the national banks in nine States, namely, Maine, Vermont, Rhode Island, Delaware, South Dakota, Montana, Wyoming, Idaho, and Nevada applied for additional circulation.

Eighty per cent, or \(\$ 309,308,210\) of the authorized issue of \(\$ 386,444,215\), was for banks in the reserve city associations. The amount authorized for banks in the National Currency Association of the city of New York was \(\$ 144,975,960\); Boston, \(\$ 24,944,500\); Chicago, \(\$ 27,070,000\); Philadelphia, \(\$ 14,883,750\); Minneapolis and St. Paul, \(\$ 12,798,500\); Dallas, \(\$ 11,337,950\); Pittsburgh, \(\$ 10,978,000\); St. Louis, \(\$ 10,836,500\); Cincinnati, \(\$ 9,592,500\); and San Francisco, \(\$ 8,634,500\).

The tax collected on this additional circulation from August, 1914, to June 30, 1915, was \(\$ 2,977,066.73\).

As it is of interest to note the extent to which national-bank circulation might have been issued under the provisions of the act of May 30,1908 , by the banks in each State and geographical division, there is
submitted herewith a table showing the combined capital and surplus of the banks on September 12, 1914, the date of the first report of condition of national bauks made to the Comptroller following the initial approval of the issue of additional circulation, and as the maximum of circulation issuable was made possible to the extent of 125 per cont of the combined capital and surplus, that amount is also shown. As this limit included circulation secured by United Stated bonds, the amount of such bonds on deposit for the date in question is shown. In the fourth column the difference between the bond doposit and 125 per cent of capital and surplus, the measure of circulation issuable on other securities than United States bonds, is stated. The amount of additional currency authorized is next stated, aind subsequently the additional amount available but not applied for under the terms of the act in question.

Measure of circulation on United States bonds deposited and issuable under act of May 30, 1908, also circulation authorized and issued under that act in each State, etc., 1914-15.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline States, ote. & Capital and surplus, i ept. 12, 1914. & 125 per cent of capital and surplus. & United itates bonds deposited tor circulation. & Additional circulation issuable. & Additional carrency authoriced. & Additional amount available. \\
\hline Maine & \$11,615,500 & \$14,519,375 & \$6,073, 250 & 88, 446, 125 & & \$8,446, 125 \\
\hline Ne, Harnps & 8, 773, 800 & 1),967,250 & 5,056, 500 & 5,910,700 & \$352,000 & 5, 5: \(\mathrm{s}, 7 \mathrm{~s} 0\) \\
\hline Vermont. & 7,093,900 & 8,867, 375 & 4, 492,590 & 4,374,875 & & 4,37t, 875 \\
\hline Massachusetts & 92, 246,425 & 115,308, 031 & 29,261,638 & 86,040, 393 & 28,674,500 & 57,365,893 \\
\hline Rhode Silan & 10, 783,400 & 13,479, 250 & 4,797, 300 & 8,681,750 & & 8,681,750 \\
\hline Connecticut & 31, 297,500 & 39,121,875 & 13,384,850 & 25,737,025 & 1,251,000 & 24, 480, 025 \\
\hline Total, New England States..... & 161,810,525 & 202,263, 156 & 63,072, 238 & 139, 190,918 & 33, 27', 500 & 108,913,418 \\
\hline Now Yorts & 93,568,257 & 110, 960,321 & 42,331, 107 & 74, 629, 214 & 11, 764,000 & (i2, 805, 214 \\
\hline New Xork Cit & 237, 705, 000 & \(2.77,131,2.0\) & \(45,162,830\) & \(251,98,400\) & 14, 735,90 & \(1 \cdot 7,1: 22, \frac{4}{4} 0\) \\
\hline New Jersoy & 45, \(4 \pm 5\), 250 & 51, 80n, 563 & 18, +39, 434 & 38,367, 14) & 1,989,000 & 36,387,129 \\
\hline Tennsylvan & 251, 353, 867 & 317,942,326 & 8i, 685, 910 & 230, 256, 45 & 2t, 451,750 & 205, 80, 6.5 \\
\hline Delaware & 3,337,975 & 4, 172, 469 & 1,397, 750 & 2,7i4, 119 & & 2,71,719 \\
\hline Maryland & 27, 711, 420 & 34,714,275 & 12,883, 740 & 21, 830, 5\% & 8,169,000 & 13, 661,535 \\
\hline District of Columbia... & 12, 119,250 & 15,149,062 & 6,306,920 & 8,752,142 & 637.000 & 8,115,1:2 \\
\hline States & 674,301,019 & 842,876,275 & 211, 297, 711 & 628, \(57 \mathrm{Q}, 504\) & 191, 777, 710 & 436,807, 854 \\
\hline \(V\) irginia & 30, 225, 253 & 37, 781, 566 & 15, 146, 000 & 22,635, 566 & 6, 458, 100 & 16,17, 166 \\
\hline Wost lirginia & 16,8i9,815 & 21,099, 667 & 9,093, 70 & 12,606,619 & 323,000 & 11,68\%, (19 \\
\hline Noth Caroin & 12, 371,700 & 15,461,625 & 7,134, 194 & 8,330,521 & 4,037,450 & 4,203,47 \\
\hline Sonth Cib & 10, \(0 \div 0,800\) & 12,551, 060 & 5,528,000 & 7,023,000 & 3,285,380 & \(3,737,620\) \\
\hline Georsia. & 21,261,885 & 30,327,357 & 12, 585, 381 & 17, 74, 9,6 & 6, 231,62. & 11,4, \(2, \ldots 1\) \\
\hline Florida & 19,023, 61 & 12,52.), 452 & 5,386, 250 & 7,143,202 & 1,368,560 & 5, 74, 12 \\
\hline Alalama & 16, 224,025 & 20, 656, 166 & \(9,103,70\) & 11, 552,406 & 4,662,490 & \(6,80,4{ }^{4} 6\) \\
\hline Miswissipl & 5.612, 457 & 7,015,541 & 3, 275, 200 & 3,740,2.1 & 1,5:2,000 & 2,164, 21 \\
\hline Tonisiana & 12,226,266 & 15,282, 066 & 5, 151,087 & 10, 131, (6) & 4, 155, 140 & \(5,976,96\). \\
\hline Tevas. & 73,427,2 8 & 9), 284, 1.3 & 37,08,571 & 61,375,552 & 18, 136,360 & 43,233, 252 \\
\hline Arkansa & 7,531, 675 & 9,414,594 & 2,238,010 & 6,476,544 & 624,0030 & 5,852,584 \\
\hline Kentuck & 25, 800, 505 & \(32,261,860\) & 16,334, 610 & 15,927,2.0 & 5, 1:0,400 & 10,776,879 \\
\hline Tennossce & 29, 128, 290 & 25, 166, 363 & 11, 536,750 & 13,623,613 & 4,962, 100 & 8,655,513 \\
\hline Total, Fouthern states.......... & 271,063,930 & 338,829,912 & 141, 122,063 & 197, 707,849 & 61,030,255 & 136,677,594 \\
\hline Ohio & 94, 764,728 & 118,455,910 & 45, 889, 390 & 72,566,520 & 16,984,500 & 55,582, 020 \\
\hline Indiana & 40, 754, 236 & 50,942,:94 & 25, 807, 610 & 25, 135, 184 & 719,500 & 24, 415, 62, \\
\hline llinois & 121, 454, 406 & 151,818, 008 & \(43,331,620\) & 108, 4RE, 388 & 27,825,000 & 8., \(661,3 \wedge 8\) \\
\hline Michigan & 26,121, 922 & 32, 652, 4C3 & 9,564, 850 & 23, 147, 553 & 2,414,000 & 20,733,553 \\
\hline Wisconsit & \(26,131,400\) & 32,664, 250 & 13, 225, 510 & 19,435,740 & 4,864,003 & 14, 574, 740 \\
\hline Minnesot & 42,494, 455 & 53,118, 069 & 12,995, 310 & 40, 122,759 & 12,416,500 & 27, 706, 259 \\
\hline Iowa. & 33,369,626 & 41,700, 781 & 12,462,450 & 23, 238,331 & 3,918, 40) & 20,219,931 \\
\hline Missouri & 51,556, 119 & \(64,445,149\) & 27, 731, 550 & \(36,713,5499\) & \(13,173,000\) & 23, 540, 599 \\
\hline Total, Middle States. \(\qquad\) & 436,637,892 & 545, 797, 364 & 196,948,290 & 348,849,674 & 81,414,900 & 267,434, 174 \\
\hline
\end{tabular}

Measure of circulation on United States bonds deposited and issuable under act of May 30, 1908, also circulation authorized and issued under that act in each State, etc., 1914-15Continued.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline States, etc. & Capital and surpius, Sept. 12, 1914. & 125 per cent of capital and surplus. & United States bonds deposited for circulation. & Additional circulation issuable. & Additional curreney authorized. & Additienal amount available. \\
\hline North Dakota & \$7,687,050 & \$9,608, 813 & \$3,841,790 & \$5, 767,023 & \$150,000 & \$5,617, 623 \\
\hline South Dakota. & 6,089, 152 & 7,611,439 & 3, 378, 300 & 4,233, 139 & & 4,233, 139 \\
\hline Nebraska. & \(23,857,335\) & 29, 821,669 & 12, 132, 510 & 17,689,159 & 2,083,000 & 15,606, 159 \\
\hline Kansas & 18,670, 504 & 23, 338,130 & 10,037, 990 & 13, 300, 140 & 842,000 & 12, 458, 140 \\
\hline Montana & 8,057, 750 & 10,072, 187 & 3,305, 700 & 6,766,487 & & 6, 766,487 \\
\hline W yoming & 2,948, 624 & 3,685,781 & 1,548,550 & 2,137, 231 & & 2,137,231 \\
\hline Colorado. & 18, 126, 888 & 22,658,611 & 9,014, 760 & 13,643,851 & 1,395,000 & 12,248,851 \\
\hline New Mexico & 3, 146, 400 & 3,933,000 & 1,697, 750 & 2,235,250 & 297,500 & 1,937,750 \\
\hline Oklahome. & 19,335, 662 & 24, 169,577 & 1C,449,000 & 13,720,577 & 1,313,700 & 12,466,877 \\
\hline Total, Western States. & 107, 919, 365 & 134,899, 207 & 55,406, 350 & 79, 492,857 & 6,081,200 & 73,411,657 \\
\hline Washington & 16, 149, 815 & 20, 181', 268 & 6,892, 110 & 13,295, 158 & 530,000 & 12, 765, 558 \\
\hline Oregon. & 15,340,082 & 19, 175, 103 & 6,496, 510 & 12,678,593 & 2,053,000 & 10,625,593 \\
\hline Californi & 86, 419, 864 & 103,024, 831 & 43,529,067 & 64,495, 764 & 13,110,250 & 51, 385,514 \\
\hline Idaho & 4, 999,155 & 6,248,943 & 2,734, 250 & 3,514,693 & & \[
3,514,693
\] \\
\hline Utah.. & 5, 107,500 & 6,384,375 & 3,402,000 & 2,982, 375 & 127,500 & 2,854,875 \\
\hline Nevada. .................. & 1, 716,000 & 2,145,000 & 1,265,000 & 2,880,000 & 127, & 280, 000 \\
\hline Arizona & 1,925,000 & 2,466, 250 & 941,510 & 1,464,740 & 41,900 & 1,425,840 \\
\hline A.laska. & 170,000 & 212,500 & 62,500 & 150,000 & & 150,000 \\
\hline \begin{tabular}{l}
Total, Pacific \\
States \(\qquad\)
\end{tabular} & 131,827,416 & 164, 784,270 & 65,322,947 & 99,461,323 & 15,862, 650 & 83, 598, 673 \\
\hline sions) & 910,444 & 1,138,055 & 516,250 & 621,805 & & 621,805 \\
\hline Total, United otates........... & 1,784, 470. 591 & 2,230,583, 239 & 736,685, 849 & 1,493, 902, 390 & 386,444,215 & 1, 197, 458, 175 \\
\hline
\end{tabular}

\section*{LOCATION AND MEMBERSHIP OF CURRENCY ASSOCIATIONS.}

In the following table are shown the names and membership of each of the 45 currency associations, the number of member banks of each association authorized to receive additional circulation, together with the amount of circulation approved for the members of each association. The table also shows the amount of additional circulation applied for, orders for which were canceled, together with the amount of currency received by eight banks on the security of State and municipal bonds deposited with the Treasurer of the United States:

Issues of additional circulation approved for banks of each national currency association in 1914-15.
\begin{tabular}{|c|c|c|c|c|}
\hline & Associations. & Number of nembers. & Fiumber of monibers authorized torecoive circalation. & Issues of additional circulation approved. \\
\hline Alalama & & 70 & 65 & \$1,229.400 \\
\hline Albany, etc & & 35 & 15 & 4,74.,000 \\
\hline Baltiniore.. & & 25 & 18 & 8,169.000 \\
\hline Boston... & & 70 & 47 & 28.64, 500 \\
\hline Butialo, etc & & 39 & 14 & 5,911, 000 \\
\hline Central New Yor. & & 10 & & \\
\hline Centralliinois. & & 12 & 2 & 292,000 \\
\hline Chicaro. & & 13 & 12 & 27,170,000 \\
\hline Cincinnati. & & 105 & 4 & 9,542,500 \\
\hline Cleveland. & & 27 & 21 & 8,219.000 \\
\hline Connecticut & & 42 & 10 & 1,251.000 \\
\hline Dallas.... & & 280 & 218 & 11,337,950 \\
\hline Denver, elc. & & 19 & 5 & 1,395,000 \\
\hline Dotroit & & 20 & 7 & 2,411,000 \\
\hline Florida. & & 30 & 13 & 1,368,500 \\
\hline Fort Worth & & 153 & 112 & 4,626,400 \\
\hline Georgia. & & 03 & 83 & 7,309.625 \\
\hline Houston. & & 41 & 26 & 2,652.950 \\
\hline lndiana. & & 29 & 9 & 56\%, 50 \\
\hline lowa... & & 177 & 56 & 3, 015, 400 \\
\hline Kansas City, gte. & & 44 & 39 & 5, 464,750 \\
\hline Los Angolos. & & 75 & 36 & 4, 603,250 \\
\hline Louisiana. & & 45 & 37 & 5,727,000 \\
\hline Louisville. & & 81 & 58 & 7,800,000 \\
\hline Nilwaun.00. & & 22 & 13 & 4, 632,0010 \\
\hline New Hampshire & & 29 & 6 & 3.22,000 \\
\hline Now York.... & & 40 & 32 & 144,975, 960 \\
\hline North Carolina...... & & 60 & 46 & 3,904.950 \\
\hline I \({ }^{\text {cortheastern I }}\) I & & 12 & 2 & 300,000 \\
\hline Northern New York. & & 12 & & \\
\hline Omaha............ & & 19 & 12 & 2,043,000 \\
\hline Orgegon..... & & 17 & 9 & 2,053,000 \\
\hline Philadelphia & & 65 & 34 & 14,843,750 \\
\hline Pittspurgh.... & & 35 & 21 & 10,9,8,000 \\
\hline Rhode Island. & & 12 & & \\
\hline Riehmond. & & 48 & 40 & 6,455, 100 \\
\hline Rochestor... & & 23 & 10 & 85f,000 \\
\hline San Antonio. & & 38 & 18 & 769,350 \\
\hline San Francisco. & & 26 & 14 & 8,634,500 \\
\hline South Carolina. & & 54 & 52 & 3,285, 380 \\
\hline St. Louis. . . Twin Cities. & & 43 & 31 & 10, \(\mathrm{S} 36,500\) \\
\hline Twin Cities. & & \(3!\) & 22 & 12,798, 500 \\
\hline  & & 34
12 & & \\
\hline Washington Stato. & & 12 & 12 & 530,000 \\
\hline Total.......... & & 2,197 & \[
1,359
\] & \[
\begin{array}{r}
385,533,715 \\
910,500
\end{array}
\] \\
\hline Grand total. & & & (2) & 336,444, 215 \\
\hline
\end{tabular}

1 Issued by 8 banks- 7 members and 1 nonmember of currency associations.
\({ }^{2}\) Subsequent to approval, orders were cancoled for \(\$ 3,941,570\), as follows: Alabama, \(\$ 168,750\); Dallas, \(\$ 20,950\); Detroit, \(\$ 13,000\); New York, \(\$ 3,726,310\); Rochester, \(\$ 72,550\).

As heretofore stated, approximately 80 per cent of additional circulation issued was received by banks in the reserve cities, as will appear from the following table, in which is shown the total amount of such circulation approved for issue to banks in each State and geographical division, and scparately the amount to banks that were members of reserve city currency associations.

\section*{Additional circulation approved for banks in each State and reserve city}
\begin{tabular}{|c|c|c|c|c|}
\hline States. & Total nimber of banks. & Number of banks authorized to reccive circulation. & Circulation approved by States. & Circulation approved by reserve citios (included in pricering column). \\
\hline Maino. & 69 & & & \\
\hline New Hampshire. & 56 & 6 & \$352,000 & \\
\hline Vermont.. & 48 & & & \\
\hline Massachusetis & 172 & 47 & 28,674,500 & \$24,944,500 \\
\hline Rhode Isiand & \[
\begin{aligned}
& 19 \\
& 76
\end{aligned}
\] & 10 & 1,251,000 & \\
\hline Totnl Now England States. & 440 & (3) & 30,277, 500 & 24,944, 500 \\
\hline New York City. & 38 & 32 & 144, 975, 900 & 144, 975, 960 \\
\hline New York. & 441 & 39 & 11, 564,000 & 3,045, 000 \\
\hline New Jerscy. & 202 & 7 & 1,980,000 & \\
\hline Pennsylvania. & 837 & 54 & 24,451, 750 & 21,957,750 \\
\hline Maryland. & 101 & 18 & 8,169,000 & 7,888,000 \\
\hline District of Columbia & 13 & 12 & 637,000 & 637,000 \\
\hline Total Eastern States & 1,657 & 162 & 191, 777, 710 & 178,503,710 \\
\hline Virginia.. & 135 & 40 & 6,458, 100 & 3,271,000 \\
\hline Vest Virginia.. & 118 & 3 & 323, 000 & \\
\hline North Carolina. & 75 & 48 & 4,037, 450 & .......... \\
\hline South Curolina. & 55 & 53 & 3,285, 380 & \\
\hline Georgia. & 114 & 79
13 & \(6,289,625\)
\(1,368,500\) & 3,150,000 \\
\hline Florida..... & 53
90 & 13
65 & 1,368, 4,602 & \\
\hline Mississijpi. & 38 & 18 & 1,572, 000 & \\
\hline Louisiana. & 32 & 19 & 4,155,000 & 2,370,000 \\
\hline Texas... & 519 & 353 & 18, 136, 300 & 6,349,000 \\
\hline Arkansas. & 58 & 8 & 624,000 & \\
\hline Kentucky. & 142 & 41 & 5,150,400 & 2,947,000 \\
\hline Tennessec. & 116 & 40 & 4,968, 100 & \\
\hline Total Southern States. & 1,545 & 779 & 61,030, 255 & 18,087,000 \\
\hline Ohio... & 377 & 57 & 16, 984, 5¢0 & 11,834,000 \\
\hline Indiana. & 254 & 9 & 719,5¢0 & \\
\hline Illinois.. & 405 & 20 & 27,825,000 & 27,070,000 \\
\hline Michipan.. & 100 & 7 & 2, 414,0c0 & 1,926,000 \\
\hline Wisconsin. & 131 & 16 & 4,864,000 & 3,960,000 \\
\hline Minnesota. & 274 & 18 & 12, 416,500 & 11,861, 000 \\
\hline Iowa.. & 343 & 50 & 3,018,440 & 1,410,010 \\
\hline Missouri. & 130 & 24 & 13,173,000 & 12,976,000 \\
\hline Total Middle States. & 2,074 & 207 & 81,414, 900 & 71,037,000 \\
\hline North Dakota. & 149 & 1 & 150, 0c0 & \\
\hline South Daliota. & 100 & & & \\
\hline Neloraska. & 220
213 & 12 & \[
\begin{array}{r}
2,083,000 \\
842,000
\end{array}
\] & \(1,994,000\)
469,500 \\
\hline Montana. & 61 & & & \\
\hline Tyoming. & 32 & & & \\
\hline Colorado. & 125 & 5 & 1,395,000 & 1,395,000 \\
\hline New Mexico & 38 & 7 & 297, 500 & \\
\hline Oklahoma. & 346 & 52 & 1,313,700 & 182,500 \\
\hline Total Western States. & 1,290 & 90 & 6,081, 200 & 4,041,000 \\
\hline Washington. & 78 & & 530,000 & 490,000 \\
\hline Oregon... & 84 & 9 & 2,053,000 & 1,770,000 \\
\hline Celifornia. & 262 & 48 & 13,110,250 & 10,435,000 \\
\hline Idaho. & 55 & & & \\
\hline Utah....
Nevada. & 23 & 2 & 127,500 & \\
\hline Nevada. & 10 & 1 & 41,900 & \\
\hline Alaska. & 2 & & & \\
\hline Total Pacific States. & 527 & 62 & 15,862, 650 & 12,695,000 \\
\hline Hawali. & 5 & & ..... & \\
\hline Total United States. & 7,538 & \({ }^{2} 1,363\) & \({ }^{3} 386,444,215\) & 309, 308, 210 \\
\hline
\end{tabular}

\footnotetext{
1 On Sept. 12, 1914.
\({ }^{2}\) Includes 4 banks that obtained circnlation under section 3.
2 Includes \(\$ 910,500\) issued under section 3.
}

The amount of additional circulation authorized to be issued on each class of securitios deposited by banks in each State and geographical division is shown in the following table:

Additional circulation approved on each class of securities deposited, 1914-15.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{States.} & \multirow[b]{2}{*}{Circulation approved.} & \multicolumn{8}{|c|}{Portions securod by-} \\
\hline & & \multicolumn{2}{|l|}{State and municipal bonds.} & \multicolumn{2}{|l|}{Miscellaneous securities.} & \multicolumn{2}{|l|}{Commercial paper} & \multicolumn{2}{|l|}{Warehouse receipts.} \\
\hline & Amount. & Amount. & Per ct. & Amount. & Per ct. & Amount. & \[
\left\lvert\, \begin{gathered}
\operatorname{Per} \\
\mathrm{ct} . \\
\hline
\end{gathered}\right.
\] & Amount. & i'er
ct. \\
\hline Maine & & & & & & & & & \\
\hline New Hampshire & \$352,000 & \$86, 500 & 24 & \$175, 500 & 49 & \$90,000 & 27 & & \\
\hline Vermout . \({ }^{\text {Massachuset }}\) & & 3,338, 200 & 11 & 12, 324,050 & 43 & & 40 & & \\
\hline Rhode Island & , & 3, 38, & & 12, 324,050 & & 13, 12 , & & & \\
\hline Connecticut & 1,251, 000 & & & 645,000 & 51 & 606,000 & 4) & & \\
\hline Total New England States. & 30, 277, 500 & 3, 424,700 & 11 & 13, 144, 550 & 43 & 13,708, 250 & 46 & & \\
\hline New York & 11,564,000 & 1,408, 230 & 12 & 5, 088, 0:0 & 44 & 5,067,720 & 44 & & \\
\hline New York & \(144,975,960\)
1,080 & 24, 458, 176 & \[
\begin{aligned}
& 16 \\
& 43
\end{aligned}
\] & \(55,294,153\)
810,000 & \[
38
\] & \[
\begin{array}{r}
65,223,631 \\
316, C 00
\end{array}
\] & \[
\begin{aligned}
& 40 \\
& 17
\end{aligned}
\] & & \\
\hline New Jersey & \[
\begin{array}{r}
1,080,0 c 0 \\
24,4 \overline{5} 1,750
\end{array}
\] & \[
\begin{aligned}
& 854,000 \\
& 944,84 \overline{0}
\end{aligned}
\] & \[
\begin{array}{r}
43 \\
4
\end{array}
\] & 13, 8101,905 & 4 & \[
\begin{array}{r}
316,000 \\
10,155,000
\end{array}
\] & 17 & & \\
\hline Delaware Maryland & 8,169,000 & 1, 567, 200 & 19 & 1, 440, 700 & 17 & 5, 161, 100 & 64 & & \\
\hline District of Columbia & 637,000 & 65,000 & 10 & 268,000 & 42 & 304, 000 & 48 & & \\
\hline Total Eastern States.. & 191, 777, 710 & 29, 297, 451 & 15 & 76, 2i2, 008 & 40 & 86, 227,451 & 45 & & \\
\hline Virginia. & 6, 458, 100 & 937, 950 & 14 & 708,100 & 12 & 4,707,050 & 72 & \$105, 000 & 2 \\
\hline West Virginia & 323,000
\(4,037,450\) & 1, 166, 565 & 29 & 41, 625 & \(\cdots\) & 323,000
\(2,315,535\) & 100
57 & 513, 725 & 13 \\
\hline South Carolina & \(3,285,380\) & 1,111,000 & 3 & 60, 350 & 2 & 2, 596,230 & 79 & 507,900 & 16 \\
\hline Georgia & 6,289, 625 & 355,000 & 5 & 6,200 & & 5,478,650 & 87 & 449,75 & 8 \\
\hline Florida & 1,368, 500 & 296, 000 & 21 & 10,500 & & 758,875 & 58 & 293, 125 & 21 \\
\hline Alabama & 4, 662,400 & 892,650 & 19 & 181,0c0 & 4 & 3,486, 150 & 75 & 102,600 & 2 \\
\hline Mississipp & 1, 772,000 & 838, 125 & 53 & 129,000 & 8 & 580, 875 & 37 & 34, 000 & 2 \\
\hline Louisiana & 4, 155, 000 & 518,765 & 12 & 414, 740 & 10 & 2, 830,485 & 69 & 319, 000 & \({ }_{1}^{9}\) \\
\hline Texas.. & 18, 136,300 & 1,068, 950 & 6 & 346, \({ }^{43}\) & 2 & 16, 4777,200 & \({ }_{74}^{91}\) & 244,100
116,000 & 19 \\
\hline Arbansas & 624,000
\(5,150,400\) & 732,600 & 14 & 43,750
1, 214,200 & \({ }_{23}^{7}\) & 464,250
\(3,203,600\) & 74
63 & 116,000 & 19 \\
\hline Tennessee & 4,968, 100 & 410, 750 & 8 & 1,607,200 & 12 & 3,943, 6.50 & 80 & 6,500 & \\
\hline Total Southern States. & 61,030, 285 & 7,320,255 & 11 & 3,771,723 & 5 & 47, 185, 550 & 80 & 2, 743,725 & 4 \\
\hline Ohio & 16,984, 5C0 & 3, 669, 60 & 21 & 1,965,600 & 11 & 11,349, 400 & 68 & & \\
\hline lndiana & 719,500 & 121,334 & 16 & 225, 000 & 31 & 373, 166 & E3 & & \\
\hline llirinois. & 27, 825, 000 & 5, 114,500 & 18 & 3,996, 600 & 15 & 18,714,000 & 67 & & \\
\hline Michigan & 2, 414,060 & 1,310,000 & 54 & 6,000 & & 1, 098,000 & 46 & & \\
\hline Wisconsi
Minnesot & \(4,864,000\)
\(12,416,500\) & 720, 100 & 14 & \(1,195,900\)
\(5,805,100\) & 44 & \(2,948,000\)
\(5,874,000\) & \({ }_{48}^{2}\) & & \\
\hline Iova & 3,018, 400 & 143, 560 & 4 & -45, 0:0 & & 2, 829,000 & 95 & & \\
\hline Missouri & 13, 173,000 & 448, 000 & 3 & 562, 0 c0 & 4 & 12, 163,000 & 93 & & \\
\hline Total Middlo States. & 81,414,900 & 12,263,934 & 15 & 13, 801,000 & 16 & 55,349, 966 & 63 & & \\
\hline North Dakota & 150,000 & & & & & 150,000 & 100 & & \\
\hline Nebraska.. & 2,083,000 & 54,090 & 2 & & & 2,029,000 & 93 & & \\
\hline Kansas & 842,000 & 63,000 & 7 & 10,000 & 1 & 769,000 & 92 & & \\
\hline Montana. & & & & & & & & & \\
\hline W yoming & & & & & & & & & \\
\hline Colorado & 1,395, 000 & 325, 875 & 23 & 746, 700 & 54 & 322, 425 & 23 & & \\
\hline Oklahoma. & 1,313, 700 & 119, 000 & 9 & 16,200 & 1 & 1, 146, 500 & 83 & 32,000 & 2 \\
\hline Total Western States. & 6, 081, 200 & 561, 875 & 8 & 772, 900 & 12 & 4,714, 425 & 80 & 32,060 & \\
\hline Washington & 530,000 & 245, 000 & 46 & & & 285, 010 & 54 & & \\
\hline Oreson & 2,053,000 & 895, 904 & 43 & & & 1,157,096 & 57 & & \\
\hline Californ & 13,110, 250 & 212,000 & 1 & 1, 186,750 & 9 & 11, 711, 500 & 50 & & \\
\hline Utah & 127, 500 & & & & & 127, 500 & 100 & & \\
\hline Nevada & 12, & & & & & 12, & & & \\
\hline Arizona & 41,900 & & & 41,900 & 100 & & & & \\
\hline Alaska & & & & & & & & & \\
\hline Total Pacific States. & 15, 862, 650 & 1,352, 904 & 8 & 1,228,650 & 7 & 13,281,096 & 85 & & \\
\hline Total United States... & 386, 444, 215 & 54, 230, 119 & 14 & 109,386,633 & 28 & 220, 466, 678 & 571 & 2, 360, 785 & 1 \\
\hline
\end{tabular}

The aggregate value of each class of securities deposited with currency associations-original and substitutions-by banks in each State is shown in the following table:

Value of securities deposited for additional circulation, 1914-15.
\begin{tabular}{|c|c|c|c|c|}
\hline State. & State and municipal bonds, market value. & Miscellaneous bonds, market. value. & Commercial paper face value. & Warehonse receipts, face value. \\
\hline Alabama. & \$935,387 & \$284, 604 & \$13,311,626 & 8314,081 \\
\hline Arizona.. & 55,900 & & & \\
\hline Arkansas & 359,287 & 59,500
\(1,619,910\) & 1,039,
\(31,163,366\) & 159,133 \\
\hline Colorado. & 507,900 & 1,008, 150 & 31,16, 751.382 & \\
\hline Connceticut & & 1,991,281 & 1,682,530 & \\
\hline District of Columbia & 121,000 & 416, 122 & 1,092, 479 & \\
\hline Florida. & 407,626 & 21,200 & 3,213, f09 & 800.000 \\
\hline Georsia. & 397,283 & 30,000 & 18,319, Cf8 & 762, 665 \\
\hline Indiana & 191,488 & 386,459 & 908,235 & \\
\hline Illinois.. & 6,760,604 & 6,070, 386 & 47,285,201 & \\
\hline Iowa... & 128,658 & 65,957 & 8,442,990 & \\
\hline Kansas... & 59,400
1, 172,308 & & \(2,275,400\)
\(9,231,701\) & \\
\hline Kentucky & \(1,172,308\)
633,000 & \(3,028,962\)
525,233 & -9,231, 701 & \[
\begin{array}{r}
13,035 \\
795,214
\end{array}
\] \\
\hline Maryland. & 1,806,274 & 2,683,402 & 17,731,999 & \\
\hline Massachusetts & 4,877,335 & 18,321,318 & 30, 184, 199 & \\
\hline Michitan. & 1,573,213 & 10,000 & 3,234, 500 & \\
\hline Minnesota. & 1,036, 727 & 7,906,700 & & \\
\hline Mississippi & 1,025,645 & 89, 650 & 1,669,878 & 35,930 \\
\hline Missouri.. & 457,500 & 769,781
9,500 & \(34,800,872\)
\(6,873,916\) & 50,000 \\
\hline New IIampshire & 104,583 & 314, 100 & 6,873,916 & \\
\hline New Jerscy. & 1,056, 833 & 1,116,922 & 710, 09 & .... \\
\hline Now Mcxico & & & 940, 938 & \\
\hline New York. & 1,856, 527 & 8,653,234 & 13, 822,870 & \\
\hline New York City & \(11,017,349\)
\(1,412,240\) & 90, 274, 806 & 186, 267, 167 & \\
\hline North Carolina & 1,412,240 & 79,339 & \(9,874,344\)
200,000 & 963,039 \\
\hline North Dakota & 4,206,210 & 3,325,965 & 28,912,413 & \\
\hline Olilahoma & 89,200 & 21,600 & 4,333,431 & 45,381 \\
\hline Oregon. & 1,252,021 & & 3,850,0.8 & \\
\hline Pennsylvania & 1,299, 179 & 19,342,005 & 32,792, 151 & \\
\hline South Carolina & 165, 675 & 164,211 & 10,290, 333 & \\
\hline Tennessec. & 581,360
\(1,226,071\) & 760,981
438,516 & \(13,504,849\)
\(60,300,633\) & 14,328
562,158 \\
\hline Utah. & 1,226, 1 & & 60,300, 10000 & \\
\hline Virginia. & 1,318,503 & 1,038,500 & 13, 586,670 & 141,000 \\
\hline Trashinrton. & 293, 700 & & 575,000 & \\
\hline West Virginia & & & 538,375 & \\
\hline W isconsin & 901,535 & 1,487,449 & 9,266, 031 & \\
\hline Total. & 79,352, 121 & 171,375, 863 & 651, 146, 090 & 6,000,094 \\
\hline
\end{tabular}

Aggregate value of all securities deposited, including original deposits and substitutions, \(\$ 907,883,168\).
In the following table are shown the amounts of additional circulation approved from week to week from August 8, 1914, to February 13, 1915, and the aggregate approved at the close of each week; the amount retired each week from October 17, 1914, to June 30, 1915, and the aggregate amount retired at the close of each week, together with the amount approved, outstanding, from August 8, 1914, to June 30, 1915.

Additional circulation approved, retired, and outstanding.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & Week ending- & Approved. & Aggregate approved. & Retired. & Aggregate retired. & Outstanding approved. \\
\hline \multicolumn{2}{|r|}{1914.} & \multirow[b]{2}{*}{\[
\begin{array}{r}
\$ 100,058,350 \\
56143,810
\end{array}
\]} & \$100, 068,350 & \multirow[t]{2}{*}{} & \multirow{3}{*}{..................} & \multirow[t]{2}{*}{\[
\begin{array}{r}
\$ 100,068,350.00 \\
156,212,1 \leqslant 0.00
\end{array}
\]} \\
\hline & 15 & & 150, 212, 160 & & & \\
\hline & & 32,222, 000 & 188, 434, 160 & & & 1S8, 434,160.00 \\
\hline & 29 & 25, 871,800 & 214, 305, 960 & & & 214, 305, 960.00 \\
\hline \multirow[t]{3}{*}{Sept} & 12 & 26, 674,000 & 240, 979,960 & & & 240, 979, 960000 \\
\hline & 12 & 19,690, 009 & 200, 660, 960 & & & \(200,669,960.00\) \\
\hline & 19 & 41,971, 500 & 302, \(641,4 \subset 0\) & & & 302, 641, 460.00 \\
\hline \multirow[t]{4}{*}{Oct.} & & 16,302, 000 & 344, 779, 640 & & & \(318,943,460.00\)
\(344,779,640.00\) \\
\hline & 17 & \[
\begin{array}{r}
13,007,050 \\
9,031,500
\end{array}
\] & \(357,786,690\)
\(366,818,190\) & &  & \[
\begin{aligned}
& 357,786,690.00 \\
& 304,768,190.00
\end{aligned}
\] \\
\hline & 24 & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 370,791,950 \\
& 375,591,215
\end{aligned}
\]} & \(\$ 2,050,000.00\)
\(125,000.00\) & \[
82,00,000.00
\] & \multirow[t]{2}{*}{\[
308,616,990.00
\]} \\
\hline & 31 & & & \multirow[t]{2}{*}{\(8,167,150.00\)
\(4,920,000.00\)} & \[
\begin{array}{r}
2,175,000.00 \\
10,342,150.00
\end{array}
\] & \\
\hline \multirow[t]{4}{*}{Nov.} & I & \[
\begin{aligned}
& 4,799,225 \\
& 3,469,500
\end{aligned}
\] & \(375,591,215\)
\(379,060,715\) & & 15,262, 150.00 & \[
\begin{aligned}
& 365,249,065.00 \\
& 262
\end{aligned}
\] \\
\hline & 14 & \multirow[t]{2}{*}{\[
\begin{aligned}
& 1,895,050 \\
& 1,544,450
\end{aligned}
\]} & 380, 955,765 & \multirow[t]{2}{*}{\(43,058,880.00\)
\(16,619,354.00\)} & \multirow[t]{2}{*}{\(58,321,030.00\)
\(74,940,384.00\)} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 322,634,735.00 \\
& 307,559,831.00
\end{aligned}
\]} \\
\hline & 21 & & \multirow[t]{2}{*}{\(382,500,215\)
\(383,856,515\)} & & & \\
\hline & 23 & \[
\begin{aligned}
& 1,544,450 \\
& 1,356,300
\end{aligned}
\] & & 26, \(6611,682.00\) & 101, \(002,066.00\) & \[
282,254,449.00
\] \\
\hline \multirow[t]{4}{*}{Dec.} & & \multirow[t]{3}{*}{\[
\begin{array}{r}
838,350 \\
1,094,700 \\
309,000
\end{array}
\]} & \multirow[t]{2}{*}{\begin{tabular}{l}
\(384,694,8 \mathrm{C} 5\) \\
355 \\
\hline 889,615
\end{tabular}} & 42, 228,831.00 & 113, \(830,897.00\) & 240,863,968. 00 \\
\hline & & & & 45, 144, 798.00 & 183, 975, 695.00 & 196, 813,920.00 \\
\hline & 19 & & 380,008, 1.15 & 16, 145, 669.00 & 205, 121, 364.00 & 180, 977, 2551.00 \\
\hline & & 142, 750 & 386, 241,365 & 11, 930, 250.00 & 217, 101, 614.00 & 169, 139, 751.00 \\
\hline \multirow[t]{5}{*}{Jan.} & 1915. & \multirow[t]{2}{*}{92,350} & \multirow[t]{2}{*}{\(386,333,715\)
\(386,333,715\)} & \multirow[t]{2}{*}{\(21,596,869.00\)
\(19,735,168.10\)} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 238,698,483.00 \\
& 258,433,651.10
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 147,635,232.00 \\
& 127,900,063.90
\end{aligned}
\]} \\
\hline & & & & & & \\
\hline & 16 & 13,500 & \multirow[t]{2}{*}{386, 372 , 215} & \multirow[t]{2}{*}{17, \(322,826.70\)} & \multirow[t]{2}{*}{239,150, 132, 90} & \multirow[t]{2}{*}{\(97,197,082.10\)
\(79,899,255.40\)} \\
\hline & 23 & 25,000 & & & & \\
\hline & 30 & \multirow[t]{2}{*}{48,000} & \multirow[t]{2}{*}{\(386,420,215\)
\(386,420,215\)} & \multirow[t]{2}{*}{\(11,468,750.20\)
\(12,203,852.92\)} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 317,941,709.80 \\
& 330,145,562.72
\end{aligned}
\]} & \multirow[t]{2}{*}{\(70,478,505.20\)
\(56,274,652.28\)} \\
\hline \multirow[t]{4}{*}{Feb.} & & & & & & \\
\hline & \(\xrightarrow{13}\) & 24,000 & \multirow[t]{2}{*}{\[
\begin{aligned}
& 356,444,215 \\
& 386,444,215
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{array}{r}
12,203,852.92 \\
10,921,510.50 \\
7,730,957.95
\end{array}
\]} & 341, \(007,073.22\) & \multirow[t]{2}{*}{} \\
\hline & 22 & \multirow[t]{2}{*}{} & & & \multirow[t]{2}{*}{\(351,194,840.90\)} & \\
\hline & 27 & & 386, 444, 215 & 5, 306, 809.73 & & 32, \(249,374.10\) \\
\hline \multirow{3}{*}{Mar.} & 13 & & 380, 444, 215 & 3,545, 149.40 & 362,036, 988.00 & 24, \(357,227.00\) \\
\hline & 20 & & 386, 444, 215 & 3,506, 650.80 & 365, 593, 644. 80 & 20,850,570.20 \\
\hline & 27 & & 356, 444, 215 & 3,635,634.90 & 369, 279, 279.70 & \multirow[t]{2}{*}{17, \(1315,620.30\)} \\
\hline \multirow[t]{4}{*}{Apr.} & 3. & & 386, 444,215 & \(3,649,315.00\) & 372,923, 594.70 & \\
\hline & 10 & \multirow[t]{2}{*}{................} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 386,444,215 \\
& 386,444,215
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 2,144,799.40 \\
& 1,442,662.50
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 375,073,394.10 \\
& 376,516,056.60
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{array}{r}
11,370,820.90 \\
9,928,158.40
\end{array}
\]} \\
\hline & 17 & & & & & \\
\hline & 24 & \multirow[b]{3}{*}{.............} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 386,444,215 \\
& 386,44,215
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 2,151,327.02 \\
& 1,371,650.00
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 378,667,383.62 \\
& 380,039,033.62
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 7,776,831.38 \\
& 6.405,181.38
\end{aligned}
\]} \\
\hline \multirow[t]{5}{*}{May} & 1 & & & & & \\
\hline & & & \multirow[t]{2}{*}{\[
\begin{aligned}
& 386,414,215 \\
& 386,441,215
\end{aligned}
\]} & 1,389,050.60 & 381, 423, 084.22 & \[
\begin{aligned}
& 6 ; 405,181.38 \\
& 5,016,130.78
\end{aligned}
\] \\
\hline & 15 & \multirow[t]{2}{*}{.......} & & \multirow[t]{2}{*}{\[
\begin{array}{r}
1 \\
941,050.00 \\
823,790.00
\end{array}
\]} & 382, 369, 134. 22 & \multirow[t]{2}{*}{\[
\begin{aligned}
& 4,075,080.78 \\
& 3,251,290.78
\end{aligned}
\]} \\
\hline & 22 & & \[
\begin{aligned}
& 386,441,215 \\
& 386,444,215
\end{aligned}
\] & & 383, 192,924. 22 & \\
\hline & 29 & \multirow{3}{*}{.............} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 386,444,215 \\
& 386,444,215
\end{aligned}
\]} & 742,350.00 & 333,935, 274.22 & 2,508,940.78 \\
\hline \multirow[t]{5}{*}{June} & & & & \multirow[t]{2}{*}{\(707,340.00\)
\(181,359.80\)} & \multirow[t]{2}{*}{\(384,642,614.22\)
\(384,823,974.02\)
3} & \multirow[t]{2}{*}{\(1,301,600.78\)
\(1,620,240.98\)} \\
\hline & 12 & & \multirow[t]{2}{*}{\(386,444,215\)
\(386,444,215\)} & & & \\
\hline & 19 & & & \multirow[t]{3}{*}{\[
\begin{aligned}
& 411,035.00 \\
& 358,854.03 \\
& 649,301.95
\end{aligned}
\]} & \multirow[t]{3}{*}{\[
\begin{aligned}
& 385,236,059.02 \\
& 355,594,91.05 \\
& 386,244,215.00
\end{aligned}
\]} & \multirow[t]{3}{*}{\[
\begin{array}{r}
1,208,155.98 \\
849,301.95 \\
200,000.00
\end{array}
\]} \\
\hline & 26 & & \multirow[t]{2}{*}{\[
\begin{aligned}
& 386,444,215 \\
& 3 S 6,444,215
\end{aligned}
\]} & & & \\
\hline & 30 & & & & & \\
\hline
\end{tabular}

\section*{FINAL REPORTS FROM NATIONAL CURRENCY ASSOCIATIONS.}

With the deposit of the requisite amount of lawful money to provide for the retirement of circulation issued under authority of the act of May 30, 1908, and the release of the securing collateral, the duties of the national currency associations practically terminated, although the associations were held to be in existence until the date of the expiration of the act providing for their formation. The organization of the first national currency association, that of Washington, D. C., was approved July 18, 1908, and the last, the State of Vermont, December 16, 1914.

There were 45 national currency associations organized with a membership of 2,197 banks, or 29.15 per cent of the total banks \((7,538)\) that reported on the call of September 12, 1914, all of which have reported to this office an account of their activities during their existence. The records of some of the associations are not as complete as might be desired for statistical purposes.

Summary of final reports of the National Currency Associations, 1914-15.


During the month of August, 1914, 30 associations made their first application for additional circulation, 6 in September, 4 in October, and 1 did not report the date of its first application, and 4 associations made no application.

Forty-one associations approved for issue \(\$ 385,553,905\) to 1,366 member banks. The first approval was made on August 3, 1914, and the last on February 5, 1915. The first application for the retirement of circulation was approved September 23, 1914.

By July 1, 1915, all of the banks to which currency was issued, with the exception of the First National Bank of Uniontown, Pa., which upon becoming insolvent was placed in charge of a receiver, had made the necessary deposit to retire their additional circulation.

\section*{SECURITLES PLEDGED TO SECURE EMERGENCY CURRENCY.}

The securities pledged with the associations aggregated \(\$ 585,864,-\) 391.94, classified as follows: Commercial paper, face value, \(\$ 359,-\) \(535,317.27\), or 61.37 per cent of the total securities deposited; industrial bonds, par value, \(\$ 116,069: 173.36\), or 19.81 per cent; State, municipal, and county bonds, par value, \(\$ 70,010,846.34\), or 11.97 per cent; railway bonds, par value, \(\$ 31,333,800\), or 5.37 per cent; other securities, face value, \(\$ 4,690,366 . \varepsilon 6\), or 0.80 per cent, and warehouse receipts secured by cotton, tobacco, and naval stores, face value, \(\$ 4,224,888.11\), or 0.72 per cent. The expenses of 41 currency associations, the members of which issued circulation, are reported at approximately \(\$ 125,000\). Two nonissuing associations reported combined expenses, \$44.57. The other two nonissuing associations apparently incurred no expense.

In the facing table is summarized the reports from the various currency associations, showing the amount of circulation authorized for issue, the amount and kind of securities pledged, expense of the associations, etc.:

\section*{TAX COLLECTED ON EMERGENCY CURRENCY.}

In addition to the semiannual tax on national-bank circulation secured by United States bonds, the act of May 30, 1908, as amended, provided that additional circulation should be subject to a tax for the first three months of 3 per ceat per annum; afterwards an additional tax of one-half of 1 per cent per annum for each month until a tax of 6 per cent was reached; thereafter that rate to continue. The aggregate tax paid on additional circulation was \(\$ 2,977,066.73\). In the table on page 101 is shown the amount paid during each month by banks in each State from August, 1914, to June 30, 1915.

I'ax coltected on additional circulation, August, 1914, to June, 1915, by months and States, under the act of May \(30,1908\).
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{States.} & \multicolumn{5}{|c|}{1914} & \multicolumn{6}{|c|}{1915} & \multirow{2}{*}{Total.} \\
\hline & August. & September. & October. & November. & December. & January. & February. & March. & April. & May. & June. & \\
\hline Alabama & \$523.92 & \$3,949.72 & 85,731.28 & \$8,735.76 & \$9,980.08 & \$9,962.94 & \$6,335.79 & \$4, 117.47 & 32,856.60 & \$1,016.52 & \$138.77 & \$54,348. 85 \\
\hline Arkansas & 570.69 & 62.50 & 349.12 & 823.63 & 1,143.97 & 1,330.09 & 115.60 & & & & & 3,818.24 \\
\hline Colorado. & 510.69 & 86.25
86 & \(\begin{array}{r}13, \\ 112.50 \\ \hline 1808\end{array}\) & \(19,521.13\)
90.00 & 21,417.21 & 16,146.81 & 6,623.39 & 5,226.68 & ,035.39 & 1,338.28 & 688.68 & \({ }^{96,818.50}\) \\
\hline Connecticut & & & 395.18 & 1,679.41 & 1,876.07 & 1,945.42 & 1,006.01 & 296.67 & 333.75 & 167.47 & & 7,699.98 \\
\hline District of C & 247.66 & 926.26 & 1,225.02 & 1,347.86 & 1,245.37 & 1,057.79 & 519.76 & 43.29 & & & & 6,613.01 \\
\hline Florids. & & & 809.00 & 2,632.89 & 3,178. 33 & 3,309. 25 & 3,072.38 & 2,888.96 & 1,555.09 & 1,249.80 & 409.66 & 19,165.42 \\
\hline Georgia & 654.42 & 6,678.05 & 11,978. 18 & 15,447.75 & 17,594.82 & 12,882. 75 & 4,761.16 & 1,270.02 & 81.81 & & & 71, 348.96 \\
\hline Illinois. & 21,067.79 & 48,056. 18 & \(53,316.80\) & 46, 175.94 & 17,310. 52 & 4,576.60 & 533.44 & 152.72 & 12.50 & & & 191, 202.49 \\
\hline Indiana & & 58.33
195.68 & \({ }_{2,632.43}^{255.58}\) & \(\underset{5}{1,241.34}\) & \(1,462.71\)
\(6,620.88\) & \begin{tabular}{l}
\(1,528.31\) \\
6,300 \\
\hline
\end{tabular} & 1,009. 48 & -518.75 & 82.33
1.730 & 644.61 & & \(6,216.83\)
\(31,176.88\) \\
\hline Kansas & 901.85 & 1, 874.08 & 1, 52 L .61 & 1,808.74 & 1,367.49 & \({ }^{807.21}\) & - 806.24 & 2, 877.42 & 1,712.75 & 1, & 1,073.41 & 10,271.39 \\
\hline Kentucky & 517.09 & 2,905.36 & 6,501.10 & 9,372. 77 & 11,515.39 & 8,096.88 & 4,896.62 & 2,828.78 & 975.00 & 70.56 & & 47,679.55 \\
\hline Louisiana & 1,205. 76 & 5,983.31 & 8,212.96, & 10,338. 22 & 12,556. 01 & 11,314.17 & 4,408.54 & 3,142.79 & 2,168.30 & 1,107.18 & & 60, 467.77 \\
\hline Maryland. & 5,139.30 & 13,635.94 & 16,288. 53 & 20, 131.07 & 18, 376.49 & \({ }_{6}^{6,493.34}\) & \({ }^{236} .61\) & 255.23 & 218.01 & & & 80, 775.42 \\
\hline Massachuse & 11, 190.15
32.58 & 43,
\(1,570.91\)
\(1,521.48\) & \(65,811.50\)
\(2,803.79\) & \(64,260.48\)
\(3,630.27\) & \(35,789.09\)
\(1,500.61\) & \(8,681.17\)
596.96 & 2,361.11 & 238.68
98.59 & & & & \(232,233.09\)
\(10,370.03\) \\
\hline Minmesota & 2,395.78 & 11,149.12 & 18, 195.96 & 23,115.35 & 12,576.27 & 1,924.07 & 432.59 & 69.08 & & & & 69,858.26 \\
\hline Mississipp & & 455.11 & 1,378.59 & 2,657.16 & 3,622.40 & 3,611.54 & 2,265. 26 & 850.73 & 250.50 & & & 15,091.29 \\
\hline Missour & 10,263.10 & 24,061.65 & 30,400.69 & 36,242.55 & 20, 832.69 & 4,029.54 & 397. 50 & 298.47 & 159.09 & 63.35 & & 126,748.63 \\
\hline Nebraska... & & 634.84 & 2, 511. \({ }^{131}\) & 3,464. 57 & 4,098. 82 & 3,068.76 & 1,245.97 & 206.72
156 & 60.76 & & & 15, 202.25 \\
\hline New liamps & 300.94 & 1,014.91 & 137.33
\(8,165.13\) & \(533 . \mathrm{Cl}\)
\(4,095 . \mathrm{CS}\) & 643.51
\(2,531.00\) & 470.61
\(1,010.32\) & \begin{tabular}{l}
315.91 \\
243.81 \\
\hline 81
\end{tabular} & 156.97
88.98 & 133.83 & 33.02 & & \(2,257.97\)
\(12,617.62\) \\
\hline New Moxico & & 15.47 & \({ }^{5} 535.43\) & 675.01 & 2, 706.25 & \({ }^{\text {\% }} 793.17\) & 851.63 & 796.08 & 417.68 & 341.30 & 198.75 & 5,330.80 \\
\hline New York & 92,698.28 & 228, 898. 72 & 269, 827.95 & 190,304. 21 & 75,992.15 & 22, 131.75 & 2,605.86 & 926.86 & 132.90 & 43.72 & & 883,562.43 \\
\hline North Carolin & 188.39 & 3,695.17 & 6,765.85 & 9, 0 ¢1.52 & 11, 134.56 & 12,422.63 & 11,201.99 & 8,023.81 & 2,272.62 & 408.60 & 39.58 & 65, 234.82 \\
\hline Ohio & 5,397.60 & 17,511.29 & 29,7\%4. 93 & 37,352.05 & 32, 114.06 & 14,442.41 & 4,236.88 & 266.14 & & & & 141,075.36 \\
\hline Otlahom & 1.33 & 455.41 & 2,255.09 & 3,086. 82 & 3,432.05 & 3,339. 81 & 2, 023.62 & 2,181.95 & 1,253.81 & 101.41 & & 18,732.30 \\
\hline Oregon..... & 12,057.90 & 81.67
35,674 & 979.45
45.51 .58 & \(1,577.42\)
50,194 & \(2,227.53\)
\(36,102.27\) & 2, 222.88 & 2, \({ }_{3}\), 233.13 & 1,118.32 & 235.80
389.44 & & & 11, 800.62 \\
\hline South Carolin & & 1,235.52 & 4,715.74 & 6, 148.C7 & 8,0.41.12 & 15,
\(9,273.31\) & 7,640.39 & \(1,096.29\)
4,098 & 2,231.20 & 1,322.20 & 365.62 & 25, 4.69 .05 \\
\hline Tennessce. & 530.32 & 4,833.66 & 8,603.53 & 11, SOC, 12 & 14,002.17 & 14, 523.75 & 8,001.59 & 2, 848.94 & 2,84.48 & 1,560.90 & 5.54 & 66, 957.00 \\
\hline Texas. & 258.83 & 11, 490.80 & 32,959.54 & 39, 603.41 & 46, 107.91 & 47, 2 2i6.6. & 31, 330.12 & 21, 138.66 & 12,866.23 & 4,052.61 & 831.52 & 247,916.31 \\
\hline Virginin. & 1,035.61 & \(7,120.29\) & 12,494.88 & 15, 518.93 & 13,501.90 & 12, 526.79 & 7,975.70 & 3,001.37 & 736.90 & 56.08 & & 73,968.50 \\
\hline West Virginia & & & & & 80.91 & 98.75 & 98.75 & 24.00 & & & & 211.41 \\
\hline West Virginia & & 1,841.49 & 8,403.63 & \[
\begin{array}{r}
575.75 \\
9,70.08
\end{array}
\] & 703.06
\(11,6.53 .28\) & \[
\begin{array}{r}
644.78 \\
6,043.51
\end{array}
\] & 114.67
991.30 & 451.15 & 32.50 & & & \[
\begin{array}{r}
2,039.87 \\
39,121.94
\end{array}
\] \\
\hline Total. & 169,409.29 & 483,286.63 & 672,229.51 & 855, 998.31 & 463, 573.16 & 271,189.62 & 123,690, 82 & 72,596.01 & 35,510.12 & 13,820.27 & 3,762.99 & 2,977,066.73 \\
\hline
\end{tabular}

\section*{CLEARING-HOUSE LOAN CERTIFICATES.}

At a meeting of the New York Clearing House loan committee held on the morning of August 3, 1914, the following resolution was adopted:

Resolved, That the clearing-hovse committee, with the president of the association, be authorized to receive from members of the association bills receivable and other securities to be approved by said committee, who shall be authorized to issue therefor to such depositing members loan certificates bearing interest at 6 per cent per annum, and such loan certificates shall not be in excess of 75 per cent of the inarliet value of the securities or bills receivable so deposited, and such certificates shall be received and paid in settlement of balances at the clearing house, and all rules and regulations heretofore adopted in the issue of such certificates shall be in force in the presen 1 issue.

The committee, in its report submitted to thed clearing house or December 21, 1914, stated:

Loan certificates were first issued on August 3, 1914, and from that date until the last issue, October 15, an aggregete of \(\$ 124,695,000\) was authorized by the committee

The first cancellation was August 26, and the last November 28, 1914. The larges amount outstanding at any one time was \(\$ 109,185,000\) on September 25 , on which dat \(\$ 158,327,000\) in collateral was held by the committee. The largest amount in circula tion was \(\$ 57,625,000\) on October 5 , on which date there were outstanding certificate to the amount of \(\$ 101,265,000\). Certificates were issued to 44 of the 61 members o the association, who paid 6 per cent interest, amounting to \(\$ 1,497,534.16\), which wa disbursed to members holding said certificates.

There passed through the hands of the committee, including criginal deposits ans substitutions, both withdrawals and deposits, collateral amounting to \(\$ 462,174,000\) of which \(\$ 234,465,000\), or 50.7 por cent, consisted of commercial paper; \(\$ 163,873,000\) or 35.5 per cent, of bonds and securities; and \(\$ 63,836,000\), or 13.8 per cent, of collatera loans.

The highest amount of securities handled on any one day was \(\$ 25,553,000\); th average daily amount was about \(\$ 4,865,000\). The period of time from first issue \(t\) final cancellation, 118 days, conpares with 154 days in the panic of 1907-8 and 13 days in 1903. The percentage of maximum amount of certificates outstanding \(\$ 109,185,000\) (Sep. 25, 1914), to total net deposits of clearing-bouse members \(\$ 1,983,946,000\), was 5.5 , as compered with 8.28 in the panic of 1907-8. The percentag of maximum amount outstanding to capital and net profits in 1914 was 22.9, and i 1907-8, 29.8. The percentage of aggregate amount of certificates issued, \(\$ 124,695,00 \mathrm{c}\) to deposits as above was 6.3 , as compared with 9.38 in 1907-8. The percentage ( aggregate iesue to capital and net profits was 26.1, as against 34.1 in 1907-8.

Loan certificates were used to pay balances at the clearing hous as follows:
\begin{tabular}{|c|c|c|c|}
\hline & Total balances. & Loan certificate paid in. & Per cen \\
\hline August (25 days) & \$263, 743,757.08 & \$176,055,000 & \\
\hline September...... & 316,351, 051.56 & 59,455,900 & \\
\hline October-.. & 344, 860, 649. 98 & 17,110,000 & \\
\hline November & 318, 679, 277. 68 & 3,900,000 & \\
\hline Total. & 1,243, 634,736.30 & 256, 520,000 & 20 \\
\hline
\end{tabular}

Three thousand one hundred and twenty-eight loan certificates wes issued, as follows:
\begin{tabular}{|c|c|}
\hline 605, at \$100,000 each & \$60,500, 0 \\
\hline 734, at \$50,000 each & 36, 700, 01 \\
\hline 971, at \$20,000 each & 19, 420, 0 \\
\hline 797, at \$10,000 each. & 7, 970, 0 \\
\hline 21, at \$5,000 each & 105, 0 \\
\hline Total... & 124, 695, 0 \\
\hline
\end{tabular}

The following statement, compiled by Mr. William J. Gilpin, assistant manager New York Clearing House, shows the dates of first and last issues, first and last cancellations, aggregate issues, and the maximum amount of clearing-house certificates outstanding for each of the 12 clearing houses that issued clearing-house certificates during the crisis of 1914:

Clearing-liouse certificates issued during the crisis of 1914.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Clearing houses. & First issuo. & Last issue. & \[
\begin{aligned}
& \text { First } \\
& \text { cancolla- } \\
& \text { tion. }
\end{aligned}
\] & \[
\begin{gathered}
\text { Final } \\
\text { cancolla- } \\
\text { tion. }
\end{gathered}
\] & Aggregate issue. & Maximum amount outstanding. & Date of maximum amount. \\
\hline New York. & Aug. 3 & Oct. 15 & Aug. 20 & Nov. 28 & \$124,695,000 & \$109,185,000 & Sept. 25. \\
\hline Chicago... & Aug. 4 & Oct. 14 & Oct. 2 & Dec. 14 & 42,190,000 & 41,8\%,000 & Ott. 14. \\
\hline Philadelphia. & Ang. 3 & Oct. 2 & Oct. 16 & Nov. 28 & 11,53, 000 & 11,530,000 & Oct. 2 to 16. \\
\hline Paston. & Aug. 4 & Oct. 5 & Oct. 7 & Nov. 24 & 11,385,000 & 11,385,000 & Oct. 5, 6 . \\
\hline Et. 1 ouis & Alg. 5 & Sept. 2 & Sopt. 8 & Dec. 10 & 10,805,000 & 10,725,000 & Sept. 2 to 7. \\
\hline 3altimore & Aug. 4 & Sint. 15 & Aug. 13 & Dec. 9 & 2,350,000 & 2,225,000 & Aug. 15 to 23. \\
\hline New Ortoans. & Aug. 4 & Aug. 5 & Aug. 23 & Oct. 23 & 2,150,000 & 2,150,000 & Aug. 5 to 23. \\
\hline St. Panl. & Aug. 5 & Aug. 15 & Aug. 29 & Nov. 7 & 2,040,000 & 2,040,040 & Aug. 18 to 29. \\
\hline Minmeapolis. & Aug. 6 & Aug. 29 & Sept. 30 & Nov. 5 & 1,915,000 & 1,915,060 & Aug. 29 to Sept. 29. \\
\hline Detroit & Aug. 5 & Aug. 13 & Oct. 8 & Nov, 9 & 1,350,000 & 1,350,000 & Aug. 13 to Ort. 7. \\
\hline Lonisville. & Aug. 5 & Aug. 5 & Dec. 1 & Dec. \(\frac{1}{7}\) & 1,200,000 & 1, 200 ,000 & Aleg. 5 to Dec. 1. \\
\hline Des Moines. & Aug. 6 & Aug. 15 & Aug. 15 & Nov. 7 & 163,000 & 150,000 & Aug. 15. \\
\hline Total. & & & & & 211,778, 000 & 195, 754,000 & \\
\hline
\end{tabular}

Note.-Inquiries were sent to 100 clearing houses. It is fonnd that cortificates were issued by only tho 12 above. The same clearing houses in 1907-8 issucd \(\$ 200,551\), fif . The total issued in \(1907-8\) ( 51 clearing bouses) was \(\$ 255,536,300\) and the maximum amount outstanding \(\$ 227,114,100\).

The transactions of all loan committees of the New York Clearing House Association at various periods from 1860 to 1914 are summarized in the following table:

Loan certificates of the New York Clearing House.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|r|}{Loan committee of -} & \multicolumn{2}{|l|}{Date of first issue.} & \multicolumn{2}{|l|}{Date of last issue.} & Date of first cancellation. & Date of final cancellation. \\
\hline 1800. & & & Nov. 23, & 1860 & Feb & 27,1861 & Dec. 12, 1860 & Mar. 9,1561 \\
\hline 181 & & & Sept. 19, & 1561 & & 17,1862 & Oct. 7,1861 & Apr. 28, 1862 \\
\hline 1813 & & & Nov. 6, & & \({ }^{\text {Jan }}\) & 9,1864
25,1864 & Apr. 20,1864 & Feb. 1, \({ }^{\text {Fune }} 13.184\) \\
\hline 18.3 & & & Sept. 22, & 1873 & & 20,1873 & Oct. 3,1873 & Jan. 14, 18:4 \\
\hline 1心4 & & & May 15, & 1884 & & 6,1884 & May 19, 1884 & Sopt. 23, 18.83 \\
\hline 180. & & & Nov. 12, & & & 22, 1800 & Nov. 28, 180 & Feb. 7, 1501 \\
\hline 180 & & & June 21, & 1893 & Sep & . 6,1883 & July 6, 1853 & Nov. 1, 1s93 \\
\hline 107 & & & Oct. 26, & & & 30,1508 & Nov. 14, 1007 & Mar. 29, \(1: 08\) \\
\hline 191 & & & Aug. 3, & 1914 & Oct & 15,1914 & Aug. 26, 1914 & Nov. 2s, 1014 \\
\hline \[
\begin{gathered}
\text { Loan con- } \\
\text { mission } \\
\text { of }-
\end{gathered}
\] & \[
\begin{aligned}
& \text { Aggregate } \\
& \text { issue. }
\end{aligned}
\] & Maximum amount outstanding. & Date. & & & & Nature of colla & ral. \\
\hline 1860. & \$7,375,000 & \$6, 860,000 & Dec. 22, 1800 & & & United & tates stocks & asury notes; \\
\hline 1801. & 22,585,000 & 21,060,000 & Feb. 7, 1862 & & 6 & Tempor accou & or state of N y receipts of t of Governm & \begin{tabular}{l}
York. \\
ited States on \(t\) bonds.
\end{tabular} \\
\hline 1863. & 11,471,000 & 9,608,000 & \[
\left\{\begin{array}{c}
\text { Nov. } 27 \text { to } \\
\text { Dec. } \\
1,1863
\end{array}\right.
\] & & 6 & United stocks receip & tates or Ne bonds, eto., as in 1861. & York State or temporary \\
\hline 1864. & 17,728,000 & 16, 418,000 & Apr. 20, 1864 & & 6 & Same as vear & in 1863; com tinued. & ittee of that \\
\hline 1873. & 26,565,000 & 22, 410,000 & Oct. 3,1873 & & 7 & Bills re & ivable; stock & bonds, and \\
\hline 1884. & 24,915,000 & 21,885,000 & May 24,1884 & & 6 & Do. & & \\
\hline 1840 & 16,645,040 & 15, 205, 040 & Dec. 12,1850 & & 6 & Do. & & \\
\hline 1803. & 41,400, 000 & 38,280, 000 & \[
\left\{\begin{array}{l}
\text { Aug. } 20 \text { to } \\
\text { Sept. } 6,1893
\end{array}\right.
\] & & 0 & Do. & & \\
\hline 1907. & 101, 060, 000 & \(88,420,000\) & Dec. 16, 1007 & & 0 & Do. & & \\
\hline 1914. & 124,695, 000 & 109, 185, 000 & Sept. 25, 1914 & & 6 & Du. & & \\
\hline
\end{tabular}

\section*{transactions of clearing house associations.}

In continuation of courtesies heretofore extended, Hon. Wm. Shercr, manager of the New York Clearing House Association, has submitted a statistical review of the operations of the clearing houses of the country for the year ended September 30, 1915, which is presented in full in the appendix of this report.

Transactions of the 163 clearing houses of the United States for the year ending September 30, 1915, aggregated \(\$ 162,777,508,000\) as against \(\$ 163,849,811,000\) in 1914, a net decrease in volume of \(\$ 1,072,303,000\). The gross decreases for the various associations totaled \(\$ 3,500,454,000\), and the increases \(\$ 2,428,151,000\). Approximately 90 per cent of the clearings represented the transactions in 14 cities, the transactions in which ranged from \(\$ 1,026,159,000\) in Los Angeles to \(\$ 90,842,708,000\) in the city of New York. The operations in these 14 cities amounted to \(\$ 142,387,834,000\), only \(\$ 151,985,000\) less than in the preceding year. In four of these cities increases are shown as follows: New York, \(\$ 1,082,363,000\); Kansas City, Mo., \(\$ 783,721,000\); San Francisco, \(\$ 39,051,000\), and Cleveland, \(\$ 97,362,000\). The other 10 cities show decreases aggregating \(\$ 2,154,482,000\). The clearings of the other 149 cities totaled \(\$ 20,389,674,000\) as against \(\$ 21,309,992,000\) in 1914, hence a net decrease of \(\$ 920,318,000\).

The New York Clearing House has been in existence for 62 years, or since 1854. The present number of bank members is 62 , and their capital stock is \(\$ 178,550,000\). The clearings of the association for the past year aggregated \(\$ 90,842,707,724\), and the balances paid in monoy totaled \(\$ 5,340,846,740\), the proportion of balances to clearings being 5.87 per cent. The average daily clearings were \(\$ 299,810,917\), and average daily balances paid in money \(\$ 17,626,557\). The percentages of funds used in settlement of balances were as follows: Gold 12.90 per cent, legal tenders, etc., 87.10 per cent. The transactions for the year of the assistant treasurer of the United States at New York with the clearing house were as follows: Exchanges received from the clearing house \(\$ 545,988,386.53\); balances received \(\$ 107,359,526.91\), total \(\$ 653,347,913.44\). Amount of exchanges delivered to the clearing houses was \(\$ 541,227,053.32\), and the balances paid \(\$ 112,120,860.12\). The excess of debit balances was \(\$ 4,761,333.21\).

The operations of each of the clearing houses with clearings in excess of \(\$ 1,000,000,000\), and the aggregate clearings of the 149 other clearing houses for 1915 and 1914, together with the increases and decreases are shown in the following table:

Comparative statement, in millions of dollars, of the transactions of 14 clearing houses and of all others combined, for the years ended Sept. 30, 1915 and 191午.
\begin{tabular}{|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{Clearing house at-} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Transac- } \\
\text { tions 1or } \\
\text { year ending } \\
\text { Sept. } 30, \\
1915 .
\end{gathered}
\]} & \multirow[t]{2}{*}{Transactions for year ending Sopt. 30, 1914.} & \multicolumn{2}{|l|}{Comparisons.} \\
\hline & & & & Increase. & Decrease. \\
\hline 1 & New York, N. Y & \$00,842. 7 & \$89, 760.3 & \$1,052. 4 & \\
\hline 2 & Chicago, 111. & 15,404. 2 & 16,130.9 & & \$735.8 \\
\hline 3 & Poston, Mass. & 7,481. 3 & 7,866.6 & & 385.3 \\
\hline 4 & Philadelphia, Pa & 7,968.0 & 8,231.5 & & 263.5 \\
\hline 5 & St. Louis, Mo. & \(3,883.3\) & 4,050.8 & & 16.6 \\
\hline 6 & Pittsburgh, Pa & 2,527.7 & 2. 725.3 & & 197.7 \\
\hline 7 & Kansas City, Mo & 3,615.5 & 2,831.7 & 783.7 & \\
\hline 8 & San Francisco, C & 2,583. 3 & 2,544.2 & 39.0 & \\
\hline 9
10 & Baltimore, Mid.. & 1,727.8 & 1,889.7 & & 161.9 \\
\hline 10 & Cincinnati, Ohio.. & 1,274. 1 & 1,331.5 & & 57.4 \\
\hline 11 & Minneapolis, Minn & \(1,327.1\)
\(1,358.2\) & \(1,328.3\)
\(1,385.5\) & & 1.2 \\
\hline 13 & Cleveland, Ohio. & 1,308. 4 & 1,271.0 & 97.4 & \\
\hline 14 & Los Angeles, Cal & 1,026.2 & 1,182. 8 & & 156.7 \\
\hline & & 142,387. 8 & 142, 539. I & 2,002. 5 & \(2,154.5\)
\(2,002.5\) \\
\hline 149 & All others. & 20,389.7 & 21,310.7 & & 1520
920.3 \\
\hline 163 & Total. & 162,777. 5 & 163, 840.8 & & 1,0i2.3 \\
\hline
\end{tabular}

\section*{RATES FOR MONEY IN NEW YORK.}

From the following statement, compiled from data appearing in the "Bank and Quotation Supplement" of the Commercial and Financial Chronicle, will be noticed the material decline in rates for money in the New York market following tho high points in November, 1914. The range for call loans on the stock exchange in November was \(4 \frac{1}{2}\) to 6 per cent; in December, \(2 \frac{1}{2}\) to 5 per cent; in January, \(1 \frac{1}{2}\) to 3 per cent, and normal during the following nine months of the period in question. In November, 1914, the rates and ranges for time loans were the same as for call loans, but in December the rango declined to \(3 \frac{1}{2}\) to \(4 \frac{1}{4}\), and in January to \(2 \frac{1}{2}\) to 4 . During the remainder of the year the minimum and maximum rates were \(2 \frac{1}{4}\) to \(3 \frac{1}{2}\), respectively. Choice 60 to 90 day doublo-name commercial paper, and prime 4 to 6 months single-name paper, commanding \(4 \frac{1}{2}\) to \(6 \frac{1}{2}\) in November and 4 to 5 in December, wore quoted at normal rates for the following months, ranging from the minimum of \(3 \frac{1}{4}\) to 4 up to June, while thereafter the highest rate was 3z. Good single-name paper ranging from \(5 \frac{1}{3}\) to 7 in November dropped to \(4 \frac{1}{2}\) to \(5 \frac{1}{2}\) in December. In the following 10 months the rates and ranges were normal- \(3 \frac{1}{2}\) to \(4 \frac{1}{2}\), the rate in October, the closing month of the year in question, being \(3 \frac{1}{2}\) to 4 .

Range of rates for money in the New York market, year ended Oct. 31, 1915.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Character of loans} & \multicolumn{2}{|c|}{1914} & \multicolumn{4}{|c|}{1915} \\
\hline & November. & December. & January. & February. & March. & April. \\
\hline \multicolumn{7}{|l|}{} \\
\hline Time loans: & 4, to 6 & \(2 \frac{1}{2}\) to 5 & \(1 \frac{1}{2}\) to 3 & 13 to \(2 \frac{1}{2}\) & 13 to 23 & 13 to 21 \\
\hline 60 days. & 41 to 6 & \(3 \frac{1}{2}\) to \(4 \frac{1}{4}\) & \(2 \frac{1}{2}\) to \(3 \frac{1}{2}\) & \(2 \frac{1}{2}\) to \(2 \frac{1}{4}\) & \(2 \frac{1}{2}\) to 23 & \(2 \frac{1}{2}\) to 23 \\
\hline 90 days. & 4, to 6 & \(3 \frac{1}{2}\) to \(4 \frac{1}{4}\) & \(2{ }^{2}\) to 31 & 23 to 3 & 23 to 3 & \(2{ }^{2}\) to 3 \\
\hline 4 months & \(4 \frac{1}{2}\) to 6
\(4 \frac{1}{2}\) to 6 & \(3 \frac{3}{2}\) to 4
3 to 4 & \(3{ }^{3}\) to \({ }^{\text {a }}\) to 4. & \({ }_{3}{ }^{3}\) to \({ }^{\text {a }}\) to \({ }^{\text {a }}\) & \({ }_{3}\) to \({ }^{3}\) & 3
3 to \(^{31}\) \\
\hline 6 months & \(4 \frac{1}{2}\) to 6 & \(3 \frac{1}{4}\) to 41 & \(3 \pm\) to 4 & 34 to \(3 \frac{1}{2}\) & \(3{ }^{3}\) to to \(3 \frac{1}{4}\) & \({ }_{3}^{3}\) to 3 t \\
\hline \multicolumn{7}{|l|}{Commercial paper:} \\
\hline Double namesCtioico, 60 to 90 days. & \(4 \frac{1}{2}\) to \(6 \frac{1}{2}\) & 4 to 5 & 31 \(\frac{1}{2}\) to 4 & 32 to 4 & \(3 \frac{1}{2}\) to 3 \(\frac{1}{2}\) & 31 to 4 \\
\hline Single names- & & & & & & \\
\hline Prine, 4 to 6 months
Good, 4 to 6 months. & \(4 \frac{1}{2}\) to \(6 \frac{1}{2}\) \(5 \frac{1}{2}\) to 7 & \begin{tabular}{l}
4 to 5 \\
42 to \(5 \frac{1}{2}\)
\end{tabular} & \(3 \frac{3}{3}\) to 4
\(4 \frac{1}{4}\) to \(4 \frac{1}{2}\) & 31 to 4 & 31 to 31 & \[
\begin{aligned}
& 37 \text { to } 4 \\
& 3 \\
& 3 \\
& \text { to } 4 \frac{1}{2}
\end{aligned}
\] \\
\hline \multicolumn{7}{|c|}{1915} \\
\hline Cbaracter or hoans. & May. & June. & July. & August. & September. & October. \\
\hline \multicolumn{7}{|l|}{} \\
\hline Time loans: & & & & & & \\
\hline 60 days. & 23 to 3 & \(2{ }^{2}\) l to 21 & \(2{ }^{2}\) to \(2^{\text {a }}\) & 27 to 23 & \(2{ }_{2}^{1}\) to 21 & 21 to 21 \\
\hline 90 days... & 21 to 3 & 23 to 23 & & \(2_{3}^{3}\) to 3 & & \\
\hline 4 months. & \(2{ }^{2}\) to 31 & \(2 \frac{3}{23}\) to 3 & \(2^{23}\) to to 3 A & 3
3
to
to \(3 t\) & \({ }^{2}\) 2 to 3 & \(2{ }^{2} \mathrm{to} 3\) \\
\hline 5 months. &  & 2 \({ }^{2 \frac{3}{4} \text { to }}\) to 34 & \({ }^{23}\) it to to \(3 \frac{1}{2}\) & 3
3 to 3 lo \(3 \frac{1}{2}\) & \({ }^{23}\) to 34 & 3 to 31 \\
\hline \multicolumn{7}{|l|}{\multirow[t]{2}{*}{Commercial paper: Double names-}} \\
\hline & & & & & & \\
\hline \multicolumn{7}{|l|}{} \\
\hline Prine, 4 to 6 months. & \(3 \frac{1}{2}\) to 4 & \(3 \frac{1}{2}\) to 4 & 3 to 31 & 34 to 37 & 3 to 31 & 3 to 3! \\
\hline Good, 4 to 6 months. & 4 to 43 & 41 to \(4 \frac{1}{2}\) & \(3{ }^{\frac{1}{2}}\) to 4 & 4 to 4 4 & \(3 \ddagger\) to 4 & 31 to 4 \\
\hline
\end{tabular}

\section*{FOREIGN EXCHANGE.}

In connection with the foregoing statement with respect to rates for money in the New York market the following table, taken from the same source, relating to foreign exchange-maximum and mini mum rates monthly for bankers \({ }^{9}\) bills-is of interest. It will br noticed that from normal rates quoted in November, 1914, there was a decline in September, 1915, for 60-day bills to 4.49 to 4.69 ; sigh drafts, 4.50 to \(4.72 \frac{1}{2}\), and for cable transfers, 4.51 to 4.73 . In thi following month an improvement is noted, 60 -day bills being quoter 4.58 to \(4.69 \frac{1}{2}\), sight drafts \(4.60 \frac{1}{2}\) to \(4.72 \frac{1}{2}\), and cable transfers 4.61 to 4.73. The authority for this data states that, the decline appearer "to be mainly due to the ending of the British moratorium render ing available credits in favor of this country that had been dorman since August 4. The moratorium terminated September 4, but a far as bills of exchange are concerned its effects continued up \(t^{\prime}\) December 3 (1914)."

The rates and ranges for each month from November, 1914, to October, 1915, are shown in the following table:

Actual rates-Bankers' bills.


\section*{STATE, SAVINGS, PRIVATE BANKS, aND LOAN AND TRUST COMPANIES.}

Section 333 of the Revised Statutes provides that the Comptroller of the Currency shall incorporate in his annual report to Congress a statement exhibiting under appropriate heads the resources and liabilities and condition of banks, banking companies, and savings banks organized under the laws of the several States and Territories, the information to be obtained from reports made to legislatures or officers of the different States and Territories or from such authentic sources as may be available.

Prior to 1909 statements for State banks were furnished to the Comptroller for varying dates and without uniformity in the form of reports. Beginning with 1909 statements received from the banks outside of the national system through the courtesy and cooperation of the State bank superintendents have conformed in general as to details of assets and liabilities with the reports mado by tho national banks.

Under the call of June 23, 1915, the banks operating under State laws very generally responded to the Comptroller's request for a statement to be used for statistical purposes and the State officials, in many instances, courteously furnished additional information for making the statistics complete. The furnishing of these statements being purely voluntary on the part of the banks it has not been found possible to present absolutely complete returns, but the statements for this report represent, it is estimated, the resources and liabilities of fully 99 per cent of the State banks, savings banks, and trust companies, besides the relatively usual proportion of private banks which can be prevailed upon to submit reports.

Summaries of the reports received for the current year from banks other than national show the condition on June 23, 1915, of 19,457 banks, or 217 more than reported in 1914. The paid in capital stock of these banks aggregates \(\$ 1,094,322,264.93\), and the resources \(\$ 16,008,444,520.68\). In 1914 banks other than national reporting numbered 19,240 , with aggregate capital of \(\$ 1,073,881,738.20\) and resources of \(\$ 15,489,207,260.36\). The increase in capital is, there-

\title{
fore, shown to be \(\$ 20,440,526.73\) and resources \(\$ 519,237,260.32\). summary of the report of condition of the banks other than nationa is submitted herewith.
}

\section*{Summary of reports of condition of 19,457 reporting banks, other than national (State savings, private banks, and loan and trust companies), in the United States at the clos of business on June 23, 1915.} ..... 2,36', 112, 60752 24, \(505,365.53\) ..... \(1,325,443,646,47\) ..... 443, 576,788. 87 ..... \(767,255,440.91\)
Loans and discounts:
Loans and discounts:
Spcured by farm lands.
Spcured by farm lands.
Secured by other real cstate (including mortgagos owned)
Secured by other real cstate (including mortgagos owned)
Secured by other real cstate (including mortgagos owned)
Secured by collateral other than real estate.
Secured by collateral other than real estate.
Total
Total
Total
Investments (including premiums on bonds):
Investments (including premiums on bonds):
United States bonds..................
State, county, and municipal bonds
United States bonds..................
State, county, and municipal bonds
United States bonds..................
State, county, and municipal bonds
Railroad bonds
Railroad bonds
Railroad bonds
Bonds of other public servic
interurban railway bonds)
Bonds of other public servic
interurban railway bonds)
Bonds of other public servic
interurban railway bonds)
Other bonds, stocks, warrants, etc
Other bonds, stocks, warrants, etc
Other bonds, stocks, warrants, etc\$637,603,138. 32\(3,021,838,624.41\).
Total3,813,562,406.
Banking house (including furniture and fixtures)Due from banksChecks and other cash items\(32,349,346 .!\)
\(94,239,470\).Exchanges for clearing house

Cash on hand:
Gold coin. 87, 439,697.00
Gold certificates. ..... 205, 941,940.00
Silver coin
58, \(005,649.00\)
58, \(005,649.00\)
Silver certificates.
67, 836, 743.00
67, 836, 743.00
Leyal-tender notes
Leyal-tender notes 69, 027,418.00
Federal-reserve notes 6, \(610,625.00\)
Nickels and cents ..... 3, 067, 304. 97
Cash not classified73, 548, 011.60
Total599, 945, 292. :
Other resources. ..... 258, 227,340.
Total resources16,008,444, 520.1
LIABILITIES.
Capital stock paid in 1,094.322,264.!
Surplus. ..... \(1,010,828,837\).
Undivided profits (less expenses and tares paid) ..... \(325,022,007\).
Due to banks.......
Dividends unpaid
Deposits:
Individual deposits subject to check without notice ..... 4, 660, 267, 494. 01
Savings deposits, or deposits in interest or savings department. ..... 289,405, 929.95

    Time certificates of deposit

        \(199,967,998.83\)
\(47,495,672.38\)

            Certified checks.................

                                \(45,868,900.40\)

                            2,288, 150.

\section*{Total}

12,614, 485, 051.
Notes and bills rediscounted ..... \(19,532,954\)
Bills payable (including certificates of deposit representing money
borrowed) 108, 561, 348.
Total liabilities ..... \(16,008,444,520\).

The following table shows the principal items of resources and liabilities for each class of banks, other than national, reporting as of June 23, 1915:

Resources and liabilities of 19,457 reporting State, savings, private banks, and loan and trust companies, June 23, 1915.
\begin{tabular}{|c|c|c|c|}
\hline & \[
\begin{aligned}
& \text { 14,598 State } \\
& \text { vanles. }
\end{aligned}
\] & 630 mutual savints banks. & 1,529 stock savings
banks. \\
\hline resources. & & & \\
\hline Loars and discounts and overdrafts & \$2, 908,024, G65. 41 & \$2,170,038,917. 61 & \$851, 819,062. 35 \\
\hline Bonds. securitios, ete & 460, 475, 83.15 & 1, 869, \(8.64,5.8 .83\) & 158, \(594,412.21\) \\
\hline Banking house, furniture, and fixtures. & 137,112, 455. 34 & 38, \(584,738.03\) & 35,98, ©1. 3 \\
\hline Other ralcstate owned. & 31,772, 875.41 & 17,884, 806, 10 & 9,704,49.9. 21 \\
\hline Jue from baniss. & 557,620, 436. 93 & 183,397, 209.00 & 124, 848,911.30 \\
\hline Checks and other cash itcnis & 74, 136, 593.89 & 935, 158. 63 & 3,280, 211. 49 \\
\hline Cash on hand. & 242, 754, 230.38 & 21,936, 005.67 & 40, 844, 78. 09 \\
\hline All other resources. & 27, 705, 767.85 & 16, \(738,863.06\) & 13,913, 734. 37 \\
\hline Total resources. & 4,399, 602, 308. 91 & 4,319,382, 916.93 & 1,238, 673,391. 65 \\
\hline liablities. & & & \\
\hline Capital stock paid in & 503,985, 319.31 & & 92, 982, 798. 15 \\
\hline Surpius fund & 221,081,282. 78 & 289, 724, 578.07 & 40,905, 204. 21 \\
\hline Undivided pronts. & 97, 220, 034. 27 & 70,292,316.75 & 26,753, 372. 72 \\
\hline Due to banis. & 176,9¢0, 715.57 & 411,231.38 & 10, 184, 809,36 \\
\hline Dividends umpaid & 693, \(710 . \mathrm{c} 0\) & & 73,307. 24 \\
\hline Individual d"posits. & 3,277, 772,330. 10 & 3,050, 666,3c3. 08 & 1,047,039, 550.93 \\
\hline Postal savinss deposits & 5, 429, 074. 38 & 6,063. 28 & 1,492, 713.36 \\
\hline Notes and bills rediscounte & 12, 742, 304.34 & & 1, \(\mathrm{C}_{2} 3,519.44\) \\
\hline Bills payable. & 75, 979, 20¢. 04 & 621,294. 98 & 2,851,110. 93 \\
\hline Other Iiabilities & 27, 738,281. 52 & 7, 661, 14). 35 & 14,766, \(8: 5.31\) \\
\hline Total liabilities & 4,399, 602, 308.91 & 4,319,382,916.93 & 1,238,673,361.65 \\
\hline & 1,664 loan and trust companies. & \[
\begin{aligned}
& 1,036 \text { privato } \\
& \text { banks. }
\end{aligned}
\] & Total 19,457 banks. \\
\hline resources. & & & \\
\hline Loans and discounts and overdrafts. & \$3,048, 668, 029.04 & \$114, 976, 874.26 & \$9,093, 527,548. 72 \\
\hline Bonds. securities, ete. & 1,349, \(613,857.23\) & 15,312, 7¢4. 75 & 3, 813, 502, 406. 67 \\
\hline Banking touse, furniture, and nixturcs & 141, \(599,00.0 .59\) & 5,751,415.70 & 359,016, 294. 99 \\
\hline Other real estate owned & 45, 183,991. 95 & 8,0C1, C13.80 & 112,612, 290. 47 \\
\hline Du? [rom banls. . & 754, 162, 819.48 & 24,335,097. 17 & 1, c44, 0 C4, 474. \({ }^{\text {c }}\) \\
\hline Cheors and other cash itcms \({ }^{1}\) & 47, c.43,079. 88 & 593, 733.05 & 126, 588, 81¢. 94 \\
\hline Cash on hand.. & 287, 957, 932.46 & 6,451, C51. 72 & 599, 945, 292. 32 \\
\hline All other resoure & 198, 291,561. 74 & 1,577,461.47 & 258,227,390. 49 \\
\hline Total resources. & 5, 873, 120, 341.27 & 177,6C5, 561. 92 & 16,008, 444, 520.68 \\
\hline Liabilities. & & & \\
\hline Capital stock paid in. & 476, 806,240.00 & 20,547, 907.47 & 1,094, 322,204. 93 \\
\hline Surplus fund. & 450, \(675,447.30\) & 8,44, 234. 66 & 1,010, 8-8, 837.02 \\
\hline Undividrd profits. & 126,718,353. 51 & 4,037, 930.62 & \(325,022,007.91\) \\
\hline Die to banks.. & 386, \(518,814.13\) & 1,230, 570.72 & 575,306, 141. 16 \\
\hline Divid nds unpaid & 1,480, 328.50 & 40, 754. 10 & 2,288, 150.44 \\
\hline Individual deposits. & 4,204, 590, 408. 92 & 134,410, 209.86 & 12,614, 485, 051. 89 \\
\hline Postal savines deposits & 11, 420, 836. 69 & & 18,348, 687.71 \\
\hline Notes and bills rediscoun & 4,182, 770.03 & 984, 371. 03 & 19,532, 954.84 \\
\hline Bills payable. & 23, \(574,321.06\) & 5, 535,485. 18 & 108, 541, 348.19 \\
\hline Other liabilitics. & 187, 146, 821.13 & 2, 436,008. 28 & 239, 749, 076.59 \\
\hline Total lialilitics & 5.873, 120,341.27 & 177, CC5, 561. 92 & 16,008, 444, 520.68 \\
\hline
\end{tabular}
\({ }^{1}\) Includes exchanges for clearing house.

For the purpose of comparison, a statement giving the principal items of resources and liabilities for banks other than national, from 1911 to 1915, inclusive, is submitted herewith:

Consolidated returns from State, savings, private banks, and loan and trust companies.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Items. & 1911 & 1912 & 1913 & 1914 & 1915 \\
\hline Loans \({ }^{1}\) & \$7, 412, 153, 800.11 & \$7,979, 855, 420.09 & \$8, 464, 738,379. 36 & \$8, 893, \(923,049.95\) & \$9,093, 527, 548.72 \\
\hline Bonds. & 3, 289, 468,093.00 & 3, 497, 602, 404. 25 & 3, 517, 530, 597. 54 & 3, 670,036,288. 42 & 3,813,562, 406. 67 \\
\hline Cash. & 556, 085, 728.23 & 576, 810, 655.97 & 591, 607,515.60 & 616, 655,547.01 & 599, \(945,292.32\) \\
\hline Capital. & 932, 777, 933.31 & 977, 27¢; 830.70 & 1,039, 930, 069.75 & 1,073,881,738.20 & 1,094,322, 264.93 \\
\hline Surplus and undivided profits.... & 1, 152, 073, 936.93 & 1,215, 331, 634.26 & 1,261,091,605. 55 & 1,284,994,939.99 & \(1,335,850,844.93\) \\
\hline Deposits (individual). & 10, 428,283, 553.82 & 11, 198, 606, 443.53 & 11,522,302,583. 69 & 12,249, 040, 449.29 & 12,614, 485, 051.89 \\
\hline Resources... & 13,248,034, 688.36 & 14, 124, 878, 897.03 & 14, 675, 243,842. 44 & 15, 489, 207, 260.36 & 16, \(008,444,520.68\) \\
\hline
\end{tabular}

1 Including overdrafts.

\section*{STATE BANKS.}

Reports from State banks (commercial banks) to the number of 14,598 have been received, showing capital of \(\$ 503,985,319.31\) and aggregate resources of \(\$ 4,399,602,308.91\). In 1914 reports were received from 14,512 State banks with capital of \(\$ 501,154,866.23\) and aggregate resources of \(\$ 4,353,663,536.98\). The summary of reports includes 86 banks more thin reported last year, with an increase in capital of \(\$ 2,830,453.08\) and in resources of \(\$ 45,938,771.93\).

The summary of the reports submitted by State banks shows loans exclusive of overdrafts, classified as follows:

Individual deposits are classified as follows:
Subject to check without notice.................................. \(\$ 1,777,188,651.96\)
Savings deposits, or deposits in interest or savings department.... 599, 864, 911.57
Demand certificates of deposit. ........................................... 158, 495,548.43
Time certificates of deposit............................................... 689, 982, 521.81
Certified checks..................................................................... 31, 978,062.96
Cashier's checks outstanding............................................... \(20,262,633.37\)
Total
3, 277, 772, 330.1C
The surplus of State banks aggregated \(\$ 221,081,282.78\) and undivided profits \(\$ 97,220,034.27\).

\section*{ALL SAVINGS BANKS.}

Reports have been received and tabulated from 630 mutual savings banks and 1,529 stock savings banks, the combined resourcos of these two classes of banks being \(\$ 5,558,056,308.58\).

Deposits in these banks aggregated \(\$ 4,997,706,013.01\) and the depositors numbered 11,285,755, the average deposit account being \(\$ 442.83\). The 2,100 savings banks reporting in June, 1914, had deposits aggregating \(\$ 4,936,501,849.03\) to the credit of \(11,109,499\) depositors, the average deposit account being \(\$ 444.36\). The statisties, therefore, show an increase during the year of \(\$ 61,114,163.98\) in deposits and 176,256 in the number of depositors, while the average deposit account has decreased by \(\$ 1.53\).
The following table shows the number of savings depositors, aggregate savings deposits, and aggregate amount due depositors in savings banks in the States indicated, on June 30, 1914, and June 23, 1915. These figures do not include the amount of savings deposits in savings departments of the State banks, private banks, and loan and trust companies.
Number of reporting savings banks (mutual and stock savings), number of depositors, aggregate deposits, and average deposit account, by States, June 30, 1914, and June 23, 1915.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{State.} & \multicolumn{4}{|c|}{1914 (2,100 banks).} & \multicolumn{4}{|c|}{1915 (2,159 banis).} \\
\hline & Numbanks. & Number
of der
positors. & Amount of deposits. & \begin{tabular}{l} 
Aver- \\
age to \\
each \\
deppos- \\
itor. \\
\hline
\end{tabular} & Numbanks. & \[
\begin{aligned}
& \text { Number } \\
& \text { of de- } \\
& \text { positors. }
\end{aligned}
\] & Amount of deposits. & Aver-
age to
etach
deppos-
itor. \\
\hline Maine. & 48 & 240,604 & \$97, 221, 727.11 & \$404.07 & 48 & 238,586 & \$97,423,088.63 & 408.33 \\
\hline New İamps & , & 218,628 & 102, 271, 138.96 & 467. & 57 & 219,535 & 103.633, 822.841 & \\
\hline Massaehusetis & 196 & 2,305, 340 & 895.178.637.11 & 358.31 & 196 & 2, 332,369 & \({ }_{917}^{3139,43929.53}\) & 165.87 \\
\hline Rhode Island & & 1188,283 & 82.237, 169.60 & 554.59 & 15 & 199,804 & 83,385.142.92 & \({ }_{556.62}\) \\
\hline Connecti & 83 & 622, 852 & 313, 273,629. 22 & 502.96 & 82 & 632,046 & 316, 486, 518.04 & 500.65 \\
\hline New England States. & 422 & 3,653,291 & 1,543,121,525.30 & 422.39 & 418 & 3,687,304 & 1,571,917,283.53 & 426 \\
\hline New York. & 140 & 3,181,023 & 1,771,560,808.38 & 550. 91 & 140 & 3, 199, 307 & 1,774,221,482.67 & 551.56 \\
\hline New Jersey, & , & & 130.635, 801.93 & \({ }^{388.10}\) & & 338.254 & 131.205.703.70 & \\
\hline Pennsylvani & 12 & 500,465 & 218, 843, 715. 05 & & 11 & 506.075 & 233, 725, 594. 03 & 417.38 \\
\hline Delaware. & 5 & 34, 176 & 12.054.835. 18 & - 372.73 & \(5^{2}\) & \(3{ }^{31,122}\) & 12.260, 935. 56 & 65. 29 \\
\hline Maryland. & 52 & 289,585 & 109,683.346.61 & 378.69 & 51 & 236.351 & & 3:31. 12 \\
\hline District of Columb & 18 & 80, 424 & 10, \(078,723.68\) & 136.52 & 18. & 80,640 & 12,009, 195.68 & 148.92 \\
\hline Eastern S & 251 & 4,422, 273 & 2, 253,737, 250.83 & 509.63 & 49 & 4,438,749 & 2, 262,557,862.48 & 509.72 \\
\hline Virginia.. & 19 & \({ }^{44,091}\) & 10,784, 314. 28 & 24.60 & 20 & \({ }^{50.162}\) & 10, 556,642 & \\
\hline Nest virginia & \({ }^{8} 8\) & \begin{tabular}{l}
31,824 \\
56,199 \\
\hline
\end{tabular} & 5, 5,32, 126. 21 & \({ }_{183}^{173.83}\) & 7 & \begin{tabular}{l}
27,608 \\
52 \\
\hline 8.697
\end{tabular} & 5, 016, 021.06 & 181.68 \\
\hline South Caro & 26 & 36, 178 & 10, \(873,393.70\) & 300.56 & 28 & \({ }_{36,398}\) & 9,676,647.71 & -65. 85 \\
\hline Georgia & & 54,748 & 12,491, 635.49 & 228.17 & 22 & 43,331 & 11,015, 593.63 & 254. 22 \\
\hline Florida. & & 9,506 & 1,580, 615.57 & 166.27 & 4 & 7,197 & 1,410.561.461 & 185.99 \\
\hline \({ }_{\text {M }}^{\text {M }}\) Mabama & \({ }^{(1)}{ }_{17}\) & \({ }_{15}^{15} 331\) & (1) & & 11 & 17.291 & 1,000, 665. 39 & \% 37.86 \\
\hline Mississipp & 9 & 63,165 & 17.660. 833.22 & & 113 & 10, \({ }_{6985}\) & 17.066, 502.65 & \\
\hline Kentuct: & 17 & 46, 802 & 7.361.237. 19 & 157.29 & 16 & 39,892 & \(6,480,379.04\) & 152.44 \\
\hline Tennes & 31 & 72,843 & 16,079, 106. 5 & 220.75 & 33 & 78,501 & 15,448, 343 . & 79 \\
\hline Southern States. & 190 & 430,687 & 97,600,480. 57 & 226.62 & 183 & 432,409 & 89, 601, 166.94 & 207.21 \\
\hline
\end{tabular}
\({ }^{1}\) Incuded with statistics for commerciail bants.
2 Savin"~deposits in savings departments of Illinois State banks and trust companies on Jume 23, 1915, aggregated \$294, 534,096. 83.

Number of reporting savings banks (mutual and stock savings), number of depositors, aggregate deposits, and average deposit account, by States, June 30, 1914, and June 2s, 1915.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{State.} & \multicolumn{4}{|c|}{1914 (2,100 banks).} & \multicolumn{4}{|c|}{1915 (2,150 banks).} \\
\hline & Number of banks. & Number of depositors. & Amount of deposits. & Average to each depositor. & Number of banks. & \[
\begin{aligned}
& \text { Number } \\
& \text { of de- } \\
& \text { positors. }
\end{aligned}
\] & Ambount of deposits. & Average to each depositor. \\
\hline Ohio. & 3 & 117, 695 & \$64, 580, 398. 28 & 548.69 & 3 & 115,241 & \$62, \(603,425.98\) & 543.24 \\
\hline Indiana & 5 & 34,445 & 13,249,197. 25 & 384.65 & 5 & 33,398 & 12, 934, 308.72 & 387.27 \\
\hline Illinois. & & & & & & \({ }^{(2)}\) & \({ }^{(2)}{ }^{2}\) & (3) \\
\hline Michigan & 100 & 544, 898 & 174, 138, 267.66 & 319.58 & 190 & 550, 802 & 187, 031, 772.54 & 339.56 \\
\hline Wisconsin & 24 & 84, 296 & 27, 862,359.52 & 330.53 & 25 & 83.415 & 26, 057, 904.23 & 312.38 \\
\hline Minnesota & 10 & 144,568 & \(32,829,622.43\) & 227.08 & 10 & 129,938 & 33, 398.576. 46 & 257. 03 \\
\hline Iowa. & 791 & 607,878 & 217,038, 520.92 & 357.03 & 832 & 614,566 & 224,671, 130.34 & 365.57 \\
\hline Middle Western States.... & 1,023 & 1,533, 780 & \(529,698,366.06\) & 345.37 & 1,065 & 1,527, 360 & 546, 697, 118. 27 & 357.93 \\
\hline North Dakota & 2 & 4,690 & 910, 102.06 & 194.05 & 2 & 6,500 & 911,458.13 & 140, 22 \\
\hline Nebraska & (l) & (1) 18 & (1) & & 21. & 20,730 & 3, 442, 032.70 & 166.04 \\
\hline Kansas. & 11 & 24,318 & 4, 474, 626.32 & 183.99 & 10 & 21,671 & 4,576,339.98 & 211.17 \\
\hline Montana. & 2 & 5,644 & 2,216,869.17 & 398.10 & 5 & 9,548 & 3,448,061.64 & 361.12 \\
\hline Wyoming & 3 & 8,695 & 1,073,810.93 & 123.50 & 4 & 2,909 & 1,161,991. 74 & 39.) 44 \\
\hline Colorado. & 6 & 8,950 & 2,213,706. 79 & 247.34 & 6 & 9,962 & 2,252, 012.58 & 226.06 \\
\hline New Mexico & 11 & 4,519 & 1,007,365.97 & 222.92 & 13 & 7,614 & 1, 707,655.71 & 22.27 \\
\hline Western States. & 35 & 56,816 & 11, 926, 481.24 & 209.91 & 61 & 78,934 & 17, 499, 602.48 & 221.69 \\
\hline Washingto & 15 & 58,507 & 19, 053, 871.31 & 325.67 & 16 & 58,327 & 19, 229, 020.37 & 329.67 \\
\hline Oregon.. & 9 & 15, 493 & \(5,668,193.35\) & 365.93 & 10 & 16,530 & 5, 198, 429.38 & 314.48 \\
\hline California & 137 & 876,663 & 458, 215, 671.00 & 522.68 & 130 & 984, 105 & 467, 839,359.23 & 475.39 \\
\hline Idaho & , & 973 & 194, 836. 38 & 200.24 & 1 & 2, 113 & 183.414.19 & 86.80 \\
\hline Utah. & 13 & 55,638 & 14, 085, 750.35 & 253. 16 & 12 & 53, 764 & 13,662,372. 72 & 251.11 \\
\hline Nevada & 1 & 1,789 & 1, 475, 197. 14 & 821.59 & 1 & 1,954 & 1, 414,016.18 & 723.64 \\
\hline Arizona & 3 & 3,589 & 1,814, 225. 50 & 505. 50 & 3 & 4,206 & 1,906,367.24 & 453.24 \\
\hline Pacifio States. & 179 & 1,012,652 & 500, 507, 745.03 & 494.26 & 173 & 1, 120,999 & 509.432,979.31 & 454.44 \\
\hline United States. & 2,100' & 11, 109,499 & 4, 936,591,849.03 & 444.36 & 2,159 & 11,285,755 & 4,997,706,013.01 & 442.83 \\
\hline
\end{tabular}

\footnotetext{
1 Included with statistics for commercial banks.
\({ }^{2}\) Savings doposits in savings departments of Illinois State banks and trust companies on June 23,1915, aggregated \(\$ 294,534,096.83\).
}

Note 1.-The compilation for 1914 inclides 634 mutual savings bants and 1,466 stock savings banlcs. Included with the figures for 1914 are \(\$ 157,172,071.19\) reported assubject to cherk without notice; \(\$ 24,461,209.50\) demand certificates of deposit and \(\$ 1,366,000.29\) certified chechs and cashiers' chece s outatanding. Statistics for California include figures for savings departments of commercial banks, but not the number of such departmental banis. Depositors for the following number of ban s for States named have been estimated: 1 each in 1 eow ILampshire, New Yor:-, New Jersey, Virginia, Minnesota, Kansas, Wyoming, Colorado, Utah, and Arizona; 2 in Minnssota; 3 in Connecticut and Kentucky; 4 in Maine, West Iirginia, and Wisconsin: 5 in Massachusetts; 6 in South Carolina; 7 in Georgia; 8 in Maryland and Jorth Carolina; 12 in Mieligan; 19x in lowa; 2 in Louisiana. Depositors in California savings ban sestimated. So-called stoe" savings ban s of Ohio are included with commercial banis. Michigan "commercial and eavings" banks are included in this table.

Note 2.-Included with the figures tor 1915 are \(\$ 174,600,481.43\) reported as subject to chec' without notice, \(\$ 17, \$ 94,933.34\) demand certificates of deposit, and \(\$ 2,595,550.05\) certified checias and cashiers' chechs outstanding.

Depositors for the following number of banks for States named have been estimated: 1 each in Maine, Mississippi, Kentucky, Kansas, W yorning, Oregon, and Arizona; 2 each in Massachusetts and Louisiana; 3 each in New IIampshire, Mary dnd, South Carolina, and Washington; 4 each in Virginia and Wisconsin; 6 each in Connecticut and Vorth Carolina; 10 in Tennesse日; 50 in Michigan; 160 in Iowa.
In addition to deposits in stociz savings and mutual savings ban as indieated in the foregoing table, State ban sp private ban s, and loan and trust companies report as of June 23, 1915, an aggregate of \(\$ 1,671,527,040\) classified as savings deposits.

The growth of savings banks in the United States from 1820 to 1915, as evidenced by the amount of deposits, number of depositors, average deposit account, and the average per capita in census years from 1820 to 1915 and annually thereafter is shown in the following table:

Number of savings banks in the United States, number of depositors, amount of savings deposits, averaje amount due each depositor in the years 1820, 1825, 1830, 1895, 1840, and 1845 to 1015, and average per capita in the Uniled States in the years given.


In the statements for 1896 to 1908 , inclusive, but not subsequentily, are 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 bank returns. The savings deposits in savings departments of Illinois State banks and trust companies were reported officially on June 24, 1915, at \(\$ 294,534,096\).

\section*{MUTUAI SAVINGS BANKS.}

Reports were received, ถ3 of June 23, 1915, from 630 mutual savings banks. These banks are located chiefly in manufacturing centers and towns of the New England and Eastern States, there being only 23 reporting institutions of this character in other sections of the country, namely, 1 in West Virginia, 3 in Ohio, 5 in Indiana, 5 in Wisconsin, 8 in Minnesota, and 1 in California.

The resources of this class of banks aggregate \(\$ 4,319,382,016.93\), and their deposits amount to \(\$ 3,950,666,362.08\), credited to \(8,307,787\) depositors, the average deposit account being \(\$ 475.53\). The increase in deposits during the year was \(\$ 35,040,171.51\) and in the number of depositors 30,428 . The rescurces of the mutual savings banks are classified as follows: Loans, \(\$ 2,170,038,917.61\); investments in bonds, securities, etc., \(\$ 1,860,866,528.83\); banking houses, furniture, and fixtures, \(\$ 38,584,738.03\); other real estate owned, \(\$ 17,884,806.10\); due from banks, \(\$ 183,397,209\); checks and other cash items, \(\$ 935,158.63\); cash in bank, \(\$ 21,936,695.67\); all other resources, \(, \$ 16,738,863.06\); total, \(\$ 4,319,382,916.93\). The liabilities are classified as follows: Surplus, \(\$ 239,724,578.07\); undivided profits, \(\$ 70,292,316.79\); due to banks, \(\$ 411,231.38\); individual deposits, \(\$ 3,950,666,362.08\); other liabilities, \(\$ 3,288,428.61\); total liabilities, \(\$ 4,319,382,916.93\). The average rate cf interest paid to depositors in mutual savings banks in 1915 was 3.83 per cent, against 3.86 per cent in 1914. An average rate of 3.88 per cent is paid by the banks in the New England States, 3.74 per cent in the Eastern States, 3.66 per cent in the Middle Western States, 4.5 per cent in West Virginia, and 4 per cent in California.

The following table shows the number of depositors in mutual savings banks, the agreegate savings deposits, and the aggregate amount due depositors in tho States indicated on June 30, 1914, and June 23, 1915:

Number of mutual savings banks, number of depositors, aggregate deposits, and average deposit account, by States, June 30, 1914, and June 23, 1915.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{State.} & \multicolumn{4}{|c|}{1914} & \multicolumn{4}{|c|}{1915} \\
\hline & Number o? banks & \[
\begin{gathered}
\text { Number } \\
\text { of de- } \\
\text { positors. }
\end{gathered}
\] & Amount of deposits. & Average to each depositor. & Number of banks. & Number of depositors. & Amount of deposits. & Average to each depositor. \\
\hline Maine & 48 & 240,604 & \$97, 221, 727. 11 & \$404. 07 & 48 & \({ }^{1} 238,586\) & \$97, 423,088. 63 & 8408.33 \\
\hline New Hamps & 49 & 200, 325 & \(95,122,656.68\) & 474.84 & 48 & \({ }^{2} 2000,024\) & 93, 343, 485. 64 & 480.22 \\
\hline Vermont... & 21 & 117, 584 & 52, 939, 223.30 & 450.22 & 20 & 114, 944 & 53, \(539,421.56\) & 465.87 \\
\hline Massarhusetts & 196 & 2, 305, 340 & 895, 178, 637.11 & 388.30 & 196 & 32, 332,369 & 917, 439, 281.53 & 393.35 \\
\hline Rhode Island. & 15 & 148,283. & 82, 237, 109.60 & 554.58 & 15 & 140.804 & 83, 385, 142.93 & 500.62 \\
\hline Connecticut. & 83 & 622,852 & 313,273, 629.22 & 502.96 & 82 & \({ }^{4} 632,046\) & 316, 486, 518. 04 & 500.73 \\
\hline Total & 412 & 3,634,988 & 1,535, 973,043.02 & 422. 56 & 403 & 3,668, 393 & \(1,564,637,446.33\) & 426.50 \\
\hline New York & 140 & 3, 181, 0231 & 1, 771, 560, 808.38 & 550.91 & 140 & 3, 199, 307 & 1, 774, 221, 482. 67 & 55.451 \\
\hline New Jersey & 26 & 303, 644 & 117,084, 149.86 & 385.59 & 26 & 305,236 & 117, 396, 195.11 & 384. 60 \\
\hline Pennsylvan & 12 & 500, 465 & 218, 843, 715.05 & 437.28 & 11 & 500, 075 & 223, \(725,594.03\) & 447.38 \\
\hline Delaware & 2 & 34, 176 & 12, 054, 855.18 & 352. 75 & 2 & 34, 122 & 12, 26e, 05.56 & 359.32 \\
\hline Maryland & 19 & 246, 870 & 97, \(892,825.55\) & 396. 49 & 19 & 1243,950 & 96, \(773,243.18\) & 396.69 \\
\hline Total & 199 & 4,266,178 & 2,217, 436,354. 02 & 519.53 & 198 & 4,282,690 & 2,224, 377, 420. 55 & 519.38 \\
\hline West Virginia & 1 & 5,964 & 1, 522, 350.79 & 255.42 & 1 & 5,985 & 1,497,765.34 & 250.25 \\
\hline Tota & 1 & 5,964 & 1, 522, 350. 79 & 255.42 & 1 & 5,985 & 1,497, 765.34 & 250.25 \\
\hline Ohio. & & 117,695 & 64, 580, 398.28 & 548.70 & 3 & 115,241 & 62, 603, 425.98 & 543.24 \\
\hline Indiana & 5 & & 13,249, 197.25 & 384.64 & 5 & \({ }^{3} 33,398\) & 12, 934, 308. 72 & 387.27 \\
\hline Wisconsin & 5 & 8,100 & 2, 107,386. 29 & 260.17 & \(\stackrel{5}{8}\) & 8,124 & 2,043, 219.39 & 251.50 \\
\hline Minmesota & 8 & 124,626 & 25, 634, 886.36 & 205.69 & 8 & 106, 826 & 26,072, 807. 75 & 244.06 \\
\hline Total & 21 & 284, 866 & 105, 571, 808.18 & 370.60 & 21 & 263, 589 & 103, 653, 761.84 & 393.24 \\
\hline California & 1 & 85, 363 & 55, 122, 574. 56 & 645.74 & 1 & 87, 130 & 56, 499, 968.02 & 648.45 \\
\hline Total & 1 & 85, 363 & 55, 122, 574.56 & 645.74 & 1 & 87, 130 & 56, 499, 968. 02 & 648.45 \\
\hline Grand total & 634 & 8,277, 359 & 3,915,626, 190.57 & 473.05 & 630 & 8,307, 787 & 3,950, 666, 362.08 & 475. 53 \\
\hline
\end{tabular}

1 Estimated for 1 bank.
8 Estimated for 2 banks.
2 Estimated for 3 banks.
4 Estimated for 6 banks.

\section*{STOCK SAVINGS BANKS.}

Stock savings banks to the number of 1,529 furnished reports as of June 23, 1915. A large number of so-called savings banks transact chiefly a commercial business and carry very few savings accounts. In those States where savings-bank reports are not separately compiled by the State banking departments but classified with commercial banks, care has been exercised in eliminating from the classification made by this office all so-called savings banks which are chiefly banks of discount and deposit, transacting only a minimum of savings bank business. Some difficulty is experienced in making the classification uniform throughout, but this difficulty can not be entirely overcome until the State banking departments of every State shall make a separate classification of reports for each class of banks.

In California a large number of the banks are known as departmental banks, which make separate reports to the banking department of that State for each class of business-i. e., for their commercial, trust, and savings bank departments. The figures for California, therefore, include the resources and liabilities of savings banks and savings departments of other banks.

The capital stock of the 1,529 stock savings banks reporting as of June 23, 1915, amounts to \(\$ 92,982,798.15\), against \(\$ 89,423,876.57\) for 1,466 banks reporting in June, 1914. Their loans aggregate \(\$ 850,304,207.35\), classified as follows: Secured by farm lands, \(\$ 154,852,072.58\); secured by other real estate (including mortgages owned), \(\$ 351,891,918.88\); secured by collateral, other than real estate, \(\$ 100,018,175.74\); all other loans, \(\$ 243,542,040.15\). Overdrafts amounted to \(\$ 1,514,855\).

Investments in bonds, sccurities, etc., including premiums, aggregate \(\$ 158,294,012.21\), classified as follows: United States bonds, \(\$ 5,491,535.32\); State, county, and municipal bonds, \(\$ 54,320,053.79\); railroad bonds, \(\$ 21,088,516.71\); bonds of other public-service corporations, \(\$ 34,097,066.05\); all other bonds, stocks, warrants, etc., \$43,296,840.34.

The classification furmished by the banks relating to investments in bonds is more in detail for the present year than heretofore. In 1914 over \(\$ 103,000,000\) of investments in bonds, etc., was reported as unclassified; for the current year only \(\$ 43,000,000\) is so reported.

The reports show cash in bank amounting to \(\$ 40,844,782.09\); amount due from banks, \(\$ 124,848,911.30\), and that the aggregate resources were \(\$ 1,238,673,391.65\).

The paid-in capital stock was \(\$ 92,982,798.15\); surplus, \(\$ 40,905,294 .-\) 21; undivided profits, \(\$ 26,753,372.72\); due to banks, \(\$ 10,184,809.36\); individual deposits, \(\$ 1,047,039,650.93\), and other liabilities amounted to \(\$ 20,807,466.28\), including \(\$ 1,492,713.36\) postal savings deposits. The individual deposits include savings deposits, \(\$ 754,443,330.99\) time certificates of deposit, \(\$ 102,102,674.46\); demand certificates of deposit, \(\$ 17,833,709.36\); deposits subject to check without notice, \(\$ 170,151,181.21\), and certified checks and cashier's checks aggregating \$2,508,754.91.

The depositors in stock savings banks number \(2,977,968\), of which number \(2,380,496\) are savings depositors and 597,472 have commercial accounts. The rate of interest paid on savings accounts averaged 3.82 per cent and on other deposits 3.41 per cent. Ont thousand two hundred and nineteen banks reported interest paid or savings accounts and 569 on other deposits.

\section*{LOAN AND TRUST COMPANIES.}

Many so-called loan and trust companies are simply commercia' banks and transact no trust business. As far as possible reports from such concerns have been excluded from the summary whicl follows, but are included with the commercial banks.

Reports as of June 23 were received from 1,664 loan and trus' companies, with capital amounting to \(\$ 476,806,240\) and aggregat resources of \(\$ 5,873,120,341.27\). In June, 1914, reports were receivel from 1,564 loan and trust companies, with capital of \(\$ 462,201,248.7\). and resources of \(\$ 5,489,531,037.80\). The companies reporting this year number 100 more than last year, with an increase o \(\$ 14,604,991.26\) in capital stock and \(\$ 383,589,303.47\) in resources.

The number of institutions of this character reporting from th. New England States is 235, from the Eastern States 530, from th Southern States 400, from the Middle Western States 384, Westers States 60, and Pacific States 55.

The loans and discounts of loan and trust companies aggregate \(\$ 3,045,279,399.87\), classified as follows: Securcd by farm lands, \(\$ 107,606,242.52\); sccured by other recl cstate (including mortgages owned), \(\$ 535,502,654.51\); secured by collateral other than real estate, \(\$ 1,401,021,422.28\); all other loans, \(\$ 1,000,969,080.56\).

Investments in bonds, securities, etc., including premiums, aggregating \(\$ 1,349,613,857.23\), are classified as follows: United States bonds, \(\$ 2,138,054.71\); Stite, county, and municipel bonds, \(\$ 241,160,288.27\); railroad bonds, \(\$ 401,071,546.42\); bonds of other public-serrice corporations, \(\$ 232,451,914.02\); other bonds, stocks, warrants, etc., \(\$ 472\),792,053.81. Banking houses, including furniture and fixtures, showed an investment of \(\$ 141,599,060.29\), while other real estate owned was valued at \$45,183,991.95.

The amount reported as due from banks was \(\$ 754,162,819.68\); checks and other cash items, \(\$ 11,410,230.25\); and exchanges for clearing house, \(\$ 36,232,849.63\). Cash in bank amounted to \(\$ 287,057,932.46\) and resources unclassified \(\$ 198,291,561.74\). With a paid-in capital stock of \(\$ 476,806,240\), the trust companies reported surplus of \(\$ 450,675,447.30\), together with undivided profits amounting to \(\$ 126,718,353.51\). The amount due to banks was \(\$ 386,518,814.13\); dividends unpaid, \(\$ 1,480,328.50\); individual deposits, \(\$ 4,204,506,-\) 408.02, and postal savings deposits, \(\$ 11,420,836.60\). Notes and bills rediscounted amounted to \(\$ 4,182,770.03\), and bills payable (including certificates of deposit representing money borrowed), \(\$ 23,574,321.06\). Other unclassified liabilities were \(\$ 187,146,821.13\).

The individual deposits of the trust companics are classified as follows: Subject to check without notice, \(\$ 2,640,902,365.36\); certified checks, \(\$ 14,787,783.34\); cashiers' checks outstanding, \(\$ 23,386,-\) 418.36; demand certificates of deposits, \(\$ 04,827,754.75\); savings deposits, \(\$ 1,053,569,572.94\), and time certificates of deposit, \(\$ 377,-\) 122,514.17.

\section*{PRIVATE BANKS.}

Reports of condition as of June 23, 1915, were received from 1,036 private banks, against 1,064 reporting in 1914. Less than one-half of the private banking institutions in operation in the country can be prevailed upon to furnish reports of condition for statistical purposes.

The banks reporting number 108 from the Eastern States, 71 from the Southern States, 775 from the Middle Western States, 75 from the Western States, and 7 from the Pacific States.

The capital of the 1,036 reporting private banks aggregates \(\$ 20,547,907.47\), and the resources \(\$ 177,665,561.92\). Loans and discounts, aggregating \(\$ 113,751,661.08\), are classified as follows: Secured by farm lands, \(\$ 16,142,743.11\); sccured by other real estato, \(\$ 10,376,-\) 702.51 ; secured by collateral other than real estate, \(\$ 14,634,456.31\); all other loans, \(\$ 72,597,759.15\).

Investments in bonds, securities, etc., including premiums, aggregating \(\$ 15,312,724.75\), were classified as follows: United Statos bonds, \(\$ 322,563.51\); State, county, and municipal bonds, \(\$ 3,660,778.86\); railroad bonds, \(\$ 3,460,149.08\); bonds of other public-service corporations, \(\$ 1,212,636.90\); other bonds, stocks, warrants, etc., \(\$ 6,656,-\) 596.40. Private banks held cash in bank amounting to \(\$ 6,451,651.72\), and reported amount due from banks as \(\$ 24,935,007.17\). Their surplus was reported at \(\$ 8,442,234.66\).

Deposits aggregating \(\$ 184,410,299.86\) are classified as follows: Subject to check without notice, \(\$ 67,575,995.26\); demand certificates of deposit, \(\$ 18,187,693.43\); savings deposits, \(\$ 18,092,555.77\); time certificates of deposit, \(\$ 30,199,930.70\), and certified checks and cashiers' checks outstanding, \(\$ 354,124.70\).

\section*{DIVIDENDS PAID BY STATE AND PRIVATE BANKS.}

Information relative to the amount and per cent of dividends paid during the year ended with June, 1915, is furnished by 10,050 of the 19,457 State and private banks that submitted reports of their condition. The capital of the 10,050 banks aggregated \(\$ 780,060,326\), on which dividends were paid to the amount of \(\$ 88,654,050\), or an average of 11.37 per cent. The average rate paid by the 7,665 State (commercial) banks was 10.38 per cent. As will be noted elsewhere in this report, the average rate paid by national banks is nearly the same (10.36) as that paid by these commercial State banks.

In the table following is shown the number of each class of banks from which information was received relating to the payment of dividends, together with their capital and the amount and per cent of the dividends paid:

Dividends paid on capital by banks other than national, year ended June 23, 1915.
\begin{tabular}{|c|c|c|c|c|}
\hline & Number of banks reporting this intion. & Capital. & Dividends. & Per cent of dividends to capital. \\
\hline State banks. & 7,665 & \$330, 843,912 & \$34,359,807 & 10.38 \\
\hline Stock savings banks & 875 & 51,263, 825 & 5,798,287 & 11.16 \\
\hline Loan and trust companies. & 1,163 & 390, 924, 188 & 47,591,180 & 12.17 \\
\hline Private banks.......... & 347 & 7,028,401 & 904,775 & 12.87 \\
\hline Total. & 10,050 & 780,060,326 & 88,654, 050 & 11.37 \\
\hline
\end{tabular}

REPORTS OF CONDITION OF ALL BANKS IN THE UNITED STATES.
A summary of the statements of condition of 27,062 reporting banks in the United States and island possessions for June, 1915, including national, State, savings, and private banks, and loan and trust companies shows capital of \(\$ 2,162,841,369.93\) and aggregate resources of \(\$ 27,804,129,677.56\).

In the weekly statement published by the Federal Reserve Board, showing the condition of the Federal reserve banks as of June 25, 1915, the capital of these banks is stated at \(\$ 54,200,000\) and the resources at \(\$ 381,456,000\).

By consolidating the figures for the 12 Federal reserve banks with statistics of all other reporting banks it will be noted that the aggregate resources of the banks of the country approximate the sum of \(\$ 28,185,585,000\), with an approximate total capitalization of \(\$ 2,217\), 041,000.

There are about 3,000 banking institutions in the country from which no reports can be obtained, about 95 per cent being private banking concerns. A careful estimate, based on returns received
from private banks, indicates that the capital of these nonreporting banks amounts to \(\$ 59,500,000\) and the resources to \(\$ 515,000,000\).

The aggregate banking resources of the country, actual and estimated, would therefore appear to be over \(\$ 28,700,000,000\).

The following statement shows the principal items of resources and liabilities of 27,062 reporting banks, including netional, State, sevinss, private banks, and loan and trust companies, from reports of condition at close of business June 23, 1915, together with a summery of reports of condition of the 12 Federal reserve banks as of June 25, 1915.

Statement showing the principal items of resources and liabilities of \(27,062 \mathrm{a}\) reporting banks in the Usited States and island possessions (incluaing national, State, savings, and private banks and loan and trust companies) from reporis of condition at close of business June 23, 1915, together with a summary of reports of condition of lhe 12 Federal reserve banks as of June 25, 1915.


1 Bills discounted and bought.
2 Reserve deposits, net.

\section*{BANKING POWER OF THE UNITED STATES.}

The banking power of the United States in June, 1915, was \(\$ 25,397,100,000\), as represented by capitel, surplus and other profits, circulation and deposits of national and other reporting banks, togethor with the estimated amount of funds of this cherecter in nonreporting banks, as of June 23, 1915, as well as the paid-in capital, net rescrve deposits, and Federal roserve notos in circulation as shown by the statement of the Federal reserve banks as of June 25, 1915.

In June, 1914, the estimated banking power of the United States was \(\$ 24,340,000,000\). The increase for the year was \(\$ 1,057,100,000\), or over 4.34 per cent. The dotails are set forth in the following tablo:

Banking power of the United States in June, 1915 and 1914.
[In millions of dollars.]
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & Number of banks. & Canital paid in. & Surylus and profits. & Deposits. \({ }^{1}\) & National ban. circulation and Federal reserve notes. & Total, June, 1315 . & Total, June, 1014. \\
\hline National banks. & 7,605 & \$1,068.5 & \$1,036.8 & \$6,613.2 & \$722.7 & \$9,441.2 & \$9, 150.1 \\
\hline Revorting sitate, etc., banis & 19,437 & 1,094.3 & 1,335.9 & 12,635.1 & & 15, 1255.3 & 14, 035.8 \\
\hline Nonreporting banks \({ }^{\text {2 }}\). . & 3,003 & 59.5 & 41.0 & 412.0 & & \({ }^{3} 512.5\) & 554.1 \\
\hline Total. & 30,0C5 12 & 2,229.3 & 2,413.7 & \(19,660.3\)
411.3 & 729.7
12.6 & 25, 919.0 & 24,340.0 \\
\hline Grand total. & 30,077 & 2,276.5 & 2,413.7 & 19, 971.6 & 735.3 & 25, 397.1 & 24,340.0 \\
\hline
\end{tabular}

1 Includes dividends unpaid, postal savings, and Government derosits.
- Estimated.

TTotal rasources of nonreporting private banks estimated at \(\$ 515,000,000\).
4 Reserve doposits, net.

SUMMARY OF THE COMBINED RETURNS FRON NATIONAL BANKS, INCORPORATED STATE ANI PRIVATE BANKS, AND LOAN AND TRUST COMPANIES AS OF JUNE 23, 1915.

The banks furnishing statements for use in connection with this report number 27,062 , being 297 more than reported in 1914. The resources aggregate \(\$ 27,804,129,677.56\), against \(\$ 26,971,398,030.96\) reported in 1914, the increase being \(\$ 832,731,646.60\).

The summary following is based upon reports received from 7,605 national banks, 14,598 Stato banks, 630 mutual savings banks, 1,529 stock savings banks, 1,036 private banks, and 1,664 loan and trust companics. The reports from these banks are for the close of business June 23, 1915, excepting those from the territorial banks in the island possessions, which are dated June 30, 1915.
Summary of reports of condition from 27,062 banks in the United States and island possessions (including national, State, savings, and private banks, and loan and trust companies), showing their condition at the close of business June 23, 1915.

\section*{RESOURCES.}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{Loans and discounts: EESOURCES.} \\
\hline Secured by farm lands. & \$662.873.263.47 \\
\hline Sosured by other real estate (including mortgages owned). & 3,161,239,136 36 \\
\hline Secured by collateral other than real estate & 5,090, 443,692.52 \\
\hline All other loans. & 6,897, 884, 084. 85 \\
\hline Total.. & \$15, 722, 440, 177. 20 \\
\hline Overdrafts. & 36, 232,421.03 \\
\hline \multicolumn{2}{|l|}{Investments (meluding premiums on bonds):} \\
\hline United States bonds. . & 811. 159,095. 53 \\
\hline State, county, and municipal bonds. & 1,491.023,938.89 \\
\hline Railroad bonds. & 1,704,634,969.47 \\
\hline Bonds of other public-scrvice corporations (includingstreetand interurban-railway bonds). & 663,880, 816.87 \\
\hline Other bonds, stocks, warrants, et & 1,293, 232,551. 61 \\
\hline
\end{tabular}

\section*{Total.}

5,881, 931, 375.37
Baniing house (including furniture and aixtures) 636, \(821,049.21\)
Otherreal estate owned 156,583,891. 79
Duefrom banks.
3,233,942, 829.39
Chrcksand otheresh items
69, 629, 725.01
Exchanges for cloaring houso.
307, 245, 435. 80
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{Cash on hand:} \\
\hline Gold cou. & £208, 612, 342.52 & \\
\hline Gold cortificutes. & 1619,161,663. 03 & \\
\hline Silver coin. & 62, \(084,534.22\) & \\
\hline Silver "er ificates. & 168, 537, 816.00 & \\
\hline Leg in-tender notes & 179,076,993.00 & \\
\hline Nation l-bancmotes & 130,584, 916.00 & \\
\hline Feder 1-reserve motes & 13,028, 755. 00 & \\
\hline Nickels theonts. & 3,064,304.97 & \\
\hline Cash not unjsifiod & 73,515,011.60 & \\
\hline To \({ }^{\text {ch }}\). & & 81, 457, 702, 138. 31 \\
\hline Other resulurces & & 301, 600, 634.26 \\
\hline Total resource & & 27, 804, 129,677.58 \\
\hline \multicolumn{3}{|l|}{liadilities.} \\
\hline Carimastock paid in. & & 2, 162, \(414,369.03\) \\
\hline surplus. & & 1,732,918, 047.19 \\
\hline Undivideo profits (1:ss oxpenses ind tax p dit) & & \(639,77,329.63\) \\
\hline N inion - bank ur ulviln................ & & 722, 703, 8,0.30 \\
\hline Duet, banks. & & 2,753, 312, 258.52 \\
\hline D idends tup id. & & 4,241,908. 34 \\
\hline Ind v dn ldopo ts: & & 4, \\
\hline \multicolumn{3}{|l|}{ludir du le mosts subject to check without not.ce............ \({ }^{\text {2 }}\) 89,363,140,885. 91} \\
\hline \multicolumn{3}{|l|}{} \\
\hline \multicolumn{3}{|l|}{in banksothor than national)................................. 6,371,479,056.32} \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & \multicolumn{2}{|l|}{Time certr icates of deposit........................................... \(\mathrm{s}^{2}\), 48.5, \(396,398.89\)} \\
\hline Cortifod checks............................................ & 117, 9 !2, 415. 96 & \\
\hline \multicolumn{3}{|l|}{Cashiers' checks outstanding.................................... . \({ }^{\text {a }}\), 113,5,9,985. 55} \\
\hline Total. & & 19, 135, 380, 200.45 \\
\hline Onited States deposits. & & 48,961,257.51 \\
\hline Postal-saving dopasils. & & 59, \(721,103.54\) \\
\hline Notes and bills redisomuten & & 59,451,942.15 \\
\hline Bills pavatio includiag corti icates oi deposit reprosenting & rrowed) & 166, \(662,025.19\) \\
\hline Other \(1 . a b i l i t i e s .\). & & 238,005,318.56 \\
\hline Total habilitis. & & 27, 504, 129, 67.5 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{1}\) Incinies stings,inn god cortircates and 1 ramment of a gold certificato in national bants.
2 Includes sitalo, compty, apd municilaldensits.
3 Includes othor time deposits in national banks.
}

For the purpose of comparison, the number of reporting banks, loans, resources, capital, and individual deposits for the fiscal yoars 1907 to 1015, inclusive, are shown in the following table:
[In millions of dollars.]
\begin{tabular}{|c|c|c|c|c|c|}
\hline Yoar. & \begin{tabular}{l}
xum- \\
ler of \\
banks
\end{tabular} & Loans. \({ }^{1}\) & Resources. & Capital. & Individual deposits. \\
\hline \(19 \times 7\). & 19,746 & \$10,763.9 & \$19,645.0 & \$1,690.8 & \$13,099.6 \\
\hline 1398 & 21,346 & 19,438.0 & 19,583.4 & 1,757.2 & 12,784. 5 \\
\hline 1999 & 22,491 & 11,373. 2 & 21,095.0 & 1,809.0 & 14, 035.5 \\
\hline 1910 & 23,095 & 12,521.8 & 22,450.3 & 1,880.0 & 15,283. 4 \\
\hline 1911. & 24,392 & 13,046.4 & 23,631.1 & 1,952.4 & 15,906. 3 \\
\hline 1312. & 25,195 & 13,953. 6 & 24, 986.6 & 2,010.8 & 17,024.0 \\
\hline 113. & 25, 993 & 14,626.7 & 25,712.2 & 2,096.8 & 17, 475.7 \\
\hline 1.14. & 26,765 & 15,339. 5 & 26, 971.4 & \(2,132.1\) & 18,517. 7 \\
\hline 1:15. & 27,062 & 15, 758.7 & 27, 804.1 & 2,162.8 & 19,135. 4 \\
\hline & \({ }^{2} 12\) & 336.4 & 381.4 & 54.2 & \\
\hline 1 Includes overdraits. & crve ba & & ills discou & ted and bou & ught. \\
\hline
\end{tabular}

The following comparative statement shows the resources and liabilities of all reporting banks (exclusive of Federal reserve banks) for each year from 1911 to 1915, inclusive:

Aggregate resources and liabilities of national and other reporting banks, 1911 to 1915.


1 Includes other real estate owned.
2 Includes exchanges for clearing house.
The foregoing statistics show that the aggregate resources of the banks have increased from \(\$ 23,631,083,382.67\) in 1911 to \(\$ 27,804,-\) \(129,677.56\) in 1915 , a gain of \(\$ 4,173,046,294.89\), or nearly 18 per cent. The increase in bank resources, exclusive of the Federal reserve banks, during the past year has been 3.08 per cent, but including the resources of those banks is 4.50 per cent. The increase in 1914 over 1913 was 4.90 per cent; 1913 over 1912, 2.90 per cent; and 1912 over 1911, 5.73 per cent.

\section*{GROWTH OF BANKING IN THE UNITED STATES.}

A table in volume 2 shows the number of colonial and State banks in the United States from 1784 to 1833, together with their principal items of resources and liabilities. A statement of the resources and liabilities of the banks of the country in detail from 1834 to 1863 Digitized fowilladse be found in the same volume.

The following condensed statement shows the principal items of resources and liabilities for national, State, savings, and private banks, and loan and trust companies from 1863 to 1915, inclusive, and reveals the growth of banking in the United States for the past 53 years. The table also shows the principal items of resources and liabilities of the Federal reserve banks as of June 25, 1915.

Principal items of resources and liabilities of State, savings, and private banks, loan and
trust companics, and national banks, from 1863 to 1915.
[From 1863 to 1872, inclusive, data from various sources; from 1873 compiled from reports obtained by the Comptroller of the Currency.]
[Amounts in millions of dollars.]
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Year. & Number of ban:cs reporting. & Loans and discounts (including overdraits). & Bonds, stocks, etc. & Due from banks and bankers. & Specie. \({ }^{1}\) & Paper currency. \({ }^{2}\) & Total cash in ban: \\
\hline 18 G 3. & 1,466 & \$648.6 & \$180.5 & 896.9 & \$46.1 & & 3 \$205. 5 \\
\hline 1864 & 41,089
6 & 70.7 & 93.4 & 33.3 & 50.7 & & 47.6 \\
\hline 18 C 5. & 1,960 & 362.4 & 404.3 & 103.0 & 9.4 & \$190.0 & 199.4 \\
\hline 18.0 & 2,267 & 550.4 & 465.2 & 110.7 & 12.6 & 219.3 & 231.9 \\
\hline 18.7 & 2,279 & 588.5 & 443.1 & 100.0 & 11.1 & 194.5 & 235.6 \\
\hline 1843 & 2,293 & 655.7 & 440.5 & 123.1 & 20.8 & 179.9 & 200.7 \\
\hline 18 C 0 & 2,354 & 686.3 & 414.6 & 107.6 & 18.5 & 144.0 & 162.5 \\
\hline 1870 & 2,457 & 719.3 & 406.1 & 121.2 & 31.1 & 150.6 & 187.7 \\
\hline 1571. & 2,796 & 789.4 & 419.9 & 143.8 & 19.9 & 174.1 & 194.0 \\
\hline 1572. & 3,066 & 871.5 & 431.2 & 144.0 & 24.3 & 153.3 & 177.6 \\
\hline 1873. & \({ }^{6} 1,968\) & 1,439.9 & 713.2 & 167.1 & 727.9 & & 218.2 \\
\hline 1874 & 61,893 & 1,564.5 & 723.2 & 193.6 & 122.3 & & 252.2 \\
\hline 1875 & 3,336 & 1,748.1 & 793.1 & 195.0 & \({ }^{7} 10.0\) & & 238.7 \\
\hline 1876. & 3,448 & 1,727.1 & 807.3 & 198.2 & 725.4 & & 226.4 \\
\hline 1877. & 3,284 & 1,720.9 & 841.2 & 184.6 & 721.3 & & 230.5 \\
\hline 1878. & 3,229 & 1,561.2 & 865.9 & 183.2 & 729.7 & & 214.6 \\
\hline 1879 & 3,335 & 1,507.4 & 1,032.9 & 204.0 & 742.7 & & 216.3 \\
\hline 18.3 & 3,355 & 1,662.1 & 900.6 & 248.9 & \({ }_{7} 109.2\) & & 23.5 .5 \\
\hline 1861. & 3,427 & 1,901.9 & 500.9 & 346.1 & \({ }^{7} 129.5\) & & 295.0 \\
\hline \(18 \% 2\). & 3,572 & 2,050.3 & 1,049.1 & 307.3 & 7112.4 & & 237.1 \\
\hline 1833. & 3,835 & 2,133.6 & 951.2 & 392.8 & \({ }^{7} 110.2\) & & 321.0 \\
\hline 1884 & 4,111 & 2,260. 7 & 1,030.4 & 294.1 & 7110.2 & & 321.2 \\
\hline 1830. & 4,350 & 2,272.3 & 1,952.0 & 432.9 & 7179.0 & & 414.3 \\
\hline 1380 & 4,378 & 2, 450.7 & 1,031.1 & 349.8 & 7152.2 & & 375.5 \\
\hline 1887. & 6,179 & 2,944.9 & 999.9 & 632.1 & 7165.1 & & 432.8 \\
\hline 1883. & 6,647 & 3,1¢1.1 & 1,112.1 & 439.1 & 229.4 & 219.7 & 446.1 \\
\hline 1859. & 7,293 & 3,475. 2 & 1,111.9 & 513.7 & 8221.5 & 277.6 & 499.1 \\
\hline 1890. & 7,099 & 3,812. 1 & 1, 158.0 & 531.3 & 221.9 & 256.4 & 478.3 \\
\hline 1501. & 8,641 & 3,905. 9 & 1,042.5 & 652.6 & 217.3 & 261.8 & 479.1 \\
\hline 1892. & 9,338 & 4,336.6 & 1,269. 4 & 684.3 & 202.2 & 324.2 & 586.4 \\
\hline 18.3. & 9,402 & 4,368.6 & 1,354. 1 & 549.2 & 210.9 & 305.0 & 515.9 \\
\hline 1894 & 9,508 & 4,085.0 & 1,445.3 & 705.1 & 283.4 & 405.5 & 688.9 \\
\hline 1895. & 9,818 & 4,268.8 & 1,565.2 & 714.4 & 240.3 & 384.8 & 631.1 \\
\hline 1809. & 9,469 & 4,251. 1 & 1, 674.4 & 645.0 & 251.2 & 280.6 & 531.8 \\
\hline 18.7 & 9,457 & 4,216.0 & 1,732.3 & 781.4 & 297.7 & 330.5 & 628.2 \\
\hline 1803. & 9,485 & 4,652.2 & 1, 859.7 & 924.9 & 402. 2 & 235.6 & 687.8 \\
\hline 1859. & 9, 732 & 5, 177.6 & 2,179.0 & 1,203.1 & 449.1 & 274.2 & 723.3 \\
\hline 1903. & 10,382 & 5,657.5 & 2,398.3 & 1, 272.8 & 449.7 & 300.2 & 749.9 \\
\hline 1001 & 11,406 & 6, 425.2 & 2,821.2 & 1, 448.0 & 479.0 & 323.5 & 807.5 \\
\hline 1092 & 12, 424 & 7, 189.0 & 3,039.2 & 1,501.2 & 541.0 & 307.1 & 848.1 \\
\hline 1093 & 12, C84 & 7,738.9 & 3,400. 1 & 1,570.6 & 478.2 & 379.0 & 857.2 \\
\hline 1901. & 14,850 & 7,982.0 & 3, 654.2 & 1,842.9 & 612.2 & 373.4 & 990.6 \\
\hline 1905 & 16,410 & 9,027. 2 & 3,987.9 & 1,931.9 & 617.3 & 376.8 & 994.1 \\
\hline 109. & 17,905 & 9,893.7 & 4,073.5 & 2,029.2 & 633.0 & 383.4 & 1,016. 4 \\
\hline 1007. & 19, 746 & 10,763.9 & 4,377.1 & 2,135. 6 & 719.5 & 394.2 & 1,113.7 \\
\hline 1003. & 21,346 & 10,438.0 & 4,445.9 & 2, 236.2 & , 860.5 & 507.8 & 1,368.3 \\
\hline 1909. & 22, 491 & 11, 373.2 & 4, 614.4 & 2, 502.0 & 1,014.6 & 407.4 & 1,452.0 \\
\hline 1910. & 23,095 & 12,521.8 & 4,723.4 & \(2,393.0\) & 1, 000.6 & 414.2 & 1,423.8 \\
\hline 1911. & 24,392 & 13,046. 4 & 5,051.9 & 2,785. 8 & 1,110.7 & 443.4 & 1,554.2 \\
\hline 1912. & 25,195 & 13, 953. 6 & 5,358.9 & 2,848.0 & 1,137.0 & 435.9 & 1,572.9 \\
\hline 1913. & 25,003 & 14,626.7 & 5, 407.2 & 2, 776.6 & 1, 113.3 & 447.4 & 1,560.7 \\
\hline 1914 & 2f, 765 & 15, 339.5 & 5, 584.9 & 2,872.7 & 1,177.0 & 462.2 & 1,939.2 \\
\hline 1915. & 27,0C2 & 15, 753.7 & 5, 881.9 & 3,233.9 & 1,061.5 & 396.2 & 1, 457.7 \\
\hline 1915. & \({ }^{9} 12\) & 36.4 & 19.1 & 108.3 & 255.2 & 57.0 & 312.2 \\
\hline
\end{tabular}

1 Specie includes aold and silver certificates.
2 Includes cash not classified.
\({ }^{8}\) Specie funds and notos of other banks.
\({ }^{4}\) From Ifoman's Banker's Almanae.
\({ }^{5}\) National banks.
\({ }^{6}\) Number of national banks only; number of State and savings banls not reported.
7 Specie in national banks; incomplete for State banls.
8 Inchades coin certificates from 1889; specie for 1902 partially estimated.
9 Yederal reserve banis.

Principal items of resources and liabilities of State, savings, and private banks, loan and trust companies, and national banks, from 1863 to 1915-Continued.
[Amounts in millions of dollars.]
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Year. & Capital. & Surp us and profits. & Circulaion. \({ }^{1}\) & United States deposits. \({ }^{2}\) & Individual deposits. & Due to banks. & Total assots. \\
\hline 1563. & \$405.0 & & \$238.7 & & \$393. 7 & \$100.5 & 81,151. 7 \\
\hline & 311.5 & & 163.3 & & & & \\
\hline & 75.2 & \$4.2 & 189.1 & & 119.4 & 27.4 & 2.3 \\
\hline 1865 & 397.0 & 54.5 & 131.5 & \$58. 0 & 641.0 & 157.8 & 1, 126.5 \\
\hline 1806 & 450.8 & 79.4 & 267.8 & 39.1 & 815.8 & 122.4 & 1,476. 4 \\
\hline 1867 & 453.8 & 93.9 & 201.8 & 33.3 & 876.6 & 112.5 & 1,494. 1 \\
\hline 1868. & 486.4 & 100.4 & 274.9 & 28.3 & 968.6 & 140.7 & 1,572 2 \\
\hline 1869. & 489.7 & 126.0 & 292.7 & 12.8 & 1,032.0 & 129.0 & 1, 642 \\
\hline 1870. & 513.7 & 132.7 & 291.8 & 13.2 & 1,051.3 & 148.5 & 1,510 7 \\
\hline 1871 & 501.7 & 143.1 & 315.5 & 11.1 & 1,251.6 & 176. 4 & 1,739 6 \\
\hline 1872 & 592.6 & 155.4 & 327.1 & 12.4 & 1,353.8 & 172.7 & 1,770.8 \\
\hline 1873 & 532.9 & 215.6 & 340.2 & 15.1 & 1, 421.2 & 1786 & 2,7313 \\
\hline 1874 & 550.3 & 199.9 & 335.7 & 10.6 & 1,526. 5 & 232.5 & 2,990 4 \\
\hline 1875 & 592.6 & 254.2 & 315.1 & 10.2 & 1,787.0 & 194.7 & 3,204 6 \\
\hline 1876 & 602.3 & 201.6 & 294.8 & 11.1 & 1,778.6 & 1833 & 3,1831 \\
\hline 1877 & 614.2 & 260.5 & 290.4 & 10.9 & 1,813. 6 & 170.1 & 3,204 1 \\
\hline 1878. & 587.7 & 237.7 & 300.4 & 25.6 & 1,717.4 & 161.7 & 3,050 6 \\
\hline 1879. & 580.4 & 246.1 & 307.7 & 252.1 & 1,694.2 & 187.9 & 3,2\%26 \\
\hline 1880 & 565.2 & 260.2 & 318.4 & 10.7 & 1,951.6 & 239.6 & 3,399.0 \\
\hline 1881. & 572.3 & 202.0 & 312.5 & 12.2 & 2,296.8 & 314.7 & 3,369.1 \\
\hline 1 SS2. & 590.6 & 310.1 & 309.2 & 12.6 & 2,460. 1 & 279.0 & 4,031 1 \\
\hline 1853 & 625.6 & 347.8 & 312.2 & 13.9 & 2,568. 4 & 2882 & 4,2790 \\
\hline 1884 & 656.4 & 379.6 & 295.3 & 14.2 & 2,506. 4 & 227.0 & 4,221.3 \\
\hline 1835 & 678.0 & 362.0 & 269.2 & 14.0 & 2,734.3 & 293.0 & 4,420 9 \\
\hline 1886 & 686.7 & 393.8 & 238.0 & 17.1 & 2,812.0 & 308.9 & 4,221. 5 \\
\hline 1887 & 806.8 & 460.2 & 166.8 & 23.2 & 3,308. 2 & 350.1 & 5,203 7 \\
\hline 1888. & 853.7 & 493.7 & 155.5 & 58.4 & 3,422. 7 & 366.1 & 5, 470.4 \\
\hline 1889. & 893.3 & 531.9 & 129.0 & 45.7 & 3,778.1 & 434.6 & 5,940 9 \\
\hline 1850. & 968.7 & 5840 & 126.5 & 30.6 & 4,062. 5 & 432.3 & 6,343 0 \\
\hline 1891. & 1, 029.7 & 619.2 & 124.0 & 25.9 & 4, 196.8 & 415. 7 & 6, 562.1 \\
\hline 1892. & 1,071. 1 & 650.3 & 141.2 & 14.2 & 4,664.9 & 464.9 & 7, 24.5. 3 \\
\hline 1833. & 1,091.8 & 689.3 & 155.1 & 13.7 & 4,627.3 & 419.9 & 7,192.3 \\
\hline 1804. & 1,069.8 & 682.4 & 171.8 & 14.1 & 4,651.2 & 599.1 & 7,290.6 \\
\hline 1895. & 1,060.3 & 699.3 & 178.8 & 13.2 & 4,921.3 & 600.5 & 7,609.6 \\
\hline 1896 & 1,051.9 & 694.4 & 199.2 & 15.4 & 4,945. 1 & 521.7 & 7,533.9 \\
\hline 1897. & 1,012.3 & 712.7 & 196.6 & 16.4 & 5,094.7 & 673.4 & 7,822.1 \\
\hline 1898. & 932.0 & 732.7 & 189.9 & 52.9 & 5,688.2 & 809.8 & 8,609.0 \\
\hline 1890. & 973.6 & 761.1 & 199. 4 & 76.3 & 6.768.7 & 1,046. 4 & 9, 904. 9 \\
\hline 1900. & 1,024.7 & 882.2 & 265.3 & 98.9 & 7,233.9 & 1,172,5 & 10, 78.5 .9 \\
\hline 1901 & 1,076.1 & 955.6 & 319.0 & 99.1 & 8, 460.6 & 1,333.0 & 12,357. 5 \\
\hline 1902 & 1, 201. 6 & 1,096.9 & 309.4 & 124.0 & \(9,104.7\) & 1,393. 2 & 13, 363.9 \\
\hline 1903 & 1,321.9 & 1,273.4 & 359.2 & 147.3 & 9,553.6 & 1,475.9 & 14, 303. 1 \\
\hline 1904. & 1,302. 5 & 1,385. 9 & 399.6 & 110.3 & 10,000. 5 & 1,752. 2 & 15, 198.8 \\
\hline 1995. & 1, 463.2 & 1,439.5 & 445.4 & 75.3 & 11, 350.7 & 1,904. 3 & 16,918.2 \\
\hline 1906. & 1,565.3 & 1,55c. 9 & 510.9 & 89.9 & 12,215.8 & 1,899.0 & 18, 147. 6 \\
\hline 1907. & 1,690.8 & 1,64E. 0 & 547.9 & 180.7 & 13,099.6 & 2,075.4 & 19, 645.0 \\
\hline 1908. & 1,757.2 & 1,761.5 & 613.7 & 130.3 & 12,784.5 & \(2,198.0\) & 19.203.4 \\
\hline 1009. & 1,800.0 & 1,834.6 & 636.3 & 70.4 & 14,035.5 & 2,484 1 & 21,095. 0 \\
\hline 1910. & 1,880.0 & 1,954. 6 & 675.6 & 54.5 & 15, 283.4 & 2,225. 3 & 22,400.3 \\
\hline 1911. & 1,952.4 & 2,06̇. 6 & 681.7 & 48.5 & \(15,006.3\) & 2,621.1 & 23, 631.1 \\
\hline 1912. & 2,010.8 & 2,166. 1 & 708.7 & 58.9 & 17,024.0 & 2,632.6 & \(24, ¢ 86.6\) \\
\hline 1913. & 2,096.8 & 2,249.8 & 722.1 & 49.7 & 17,475.7 & 2,584. 2 & 25, 7121 \\
\hline 1914 & \[
2,132.1
\] & 2,276.5 & 722.5 & 66.6 & 18,517.7 & 2,705.1 & 26.9714 \\
\hline 1915. & \(2,162.8\)
54.2 & 2,372. 7 & 722.7
112.6 & 48.9 & 19, 135.4 & \(2,783.3\)
4311.3 & \[
\begin{array}{r}
27.8041 \\
381.4
\end{array}
\] \\
\hline
\end{tabular}
\({ }^{2}\) Includes State bank circulation.
\({ }^{2}\) Includes deposits of United States disbursing oflicers.
\({ }^{3}\) Federal reserve notes in eirculation-net.
- Reserve deposits-net.

Note.-Since 1873 the Comptroller of the Currency 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 Statcs in which the banks were required to report to some State official. For recent years the statistics are practically complete.

CLASSIFICATION OF LOANS AND DISCOUNTS IN ALL BANKS.
Loans and discounts in the banks of the United States as shown by reports of condition for June 23, 1915, aggregated, exclusive of overdrafts, roundly \(\$ 15,722,400,000\). Of this amount the sum of \(\$ 6,659,900,000\) is reported by national banks and \(\$ 9,062,500,000\) by banks other than national. The classification of loans and discounts of banks other than national and of national banks is set forth in the following table:

Classification of loans and discounts in all reporting banks June 23, 1915.
[In millions of dollars.]
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Classiflcation. & 14,598 State banks. & 630 mutual savings banks. & \[
\begin{gathered}
1,529 \\
\text { stock } \\
\text { savings } \\
\text { banks. }
\end{gathered}
\] & \[
\begin{gathered}
1,036 \\
\text { private } \\
\text { banks. }
\end{gathered}
\] & \[
\begin{array}{|c|}
1,664 \\
\text { loan and } \\
\text { trust com- } \\
\text { panjes. }
\end{array}
\] & \[
\begin{gathered}
\text { 7,605 } \\
\text { national } \\
\text { banks. }
\end{gathered}
\] & Total, 27,032 banks. \\
\hline Secured by farm lands. & \$281.6 & \$77.3 & \$154.9 & \$16.1 & \$107.7 & \$25.2 & \$662.8 \\
\hline Secured by other real estate, including mortgares owned..... & 301.2 & 1,836.9 & 351.8 & 10.4 & 535.6 & 125.4 & 3,161.3 \\
\hline Secured by collateral other than real estate. \(\qquad\) & 699.8 & 151.6 & 100.0 & 14.7 & 1,401.0 & 2,633.3 & 5,000. 4 \\
\hline All other loans. & 1,600.5 & 104.2 & 243.6 & 72.6 & 1,001.0 & 3,876.0 & 6,807.9 \\
\hline Total. & 2,883. 1 & 2,170.0 & 850.3 & 113.8 & 3,045. 3 & 6,059.9 & 15,722.4 \\
\hline
\end{tabular}

\section*{BANK INVESTMENTS IN BONDS AND OTHER SECURITIES.}

Investments in bonds, securities, etc., by reporting banks, as shown by reports of condition for June 23, 1915, aggregate roundly \(\$ 5,881,900,000\), against \(\$ 5,584,900,000\) in 1914 , the increase being \(\$ 297,000,000\). In the following table are shown the various classes of bonds, stocks, and other securities held by the several classes of banks:

Classification of investments in bonds, etc., held by all reporting banks on June 2s, 1915.
[In millions of dollars.]
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Classification. & \[
\begin{gathered}
\text { State } \\
\text { banlse } \\
(14,598) .
\end{gathered}
\] & Mutual savings banks (630). & St.ock savings banls \((1,529)\). & Privato banks \((1,036)\). & Loan and trust companies. (1,604). & \[
\begin{gathered}
\text { National } \\
\text { banks } \\
(7,605) .
\end{gathered}
\] & All roporting bane's (27,062) . \\
\hline United Statos bonds. & \$2.8 & \$17.0 & \$5.5 & 80.3 & \(\$ 2.1\) & \$783.5 & \$811.2 \\
\hline State, county, and municipal bonds. & 101.7 & 848.6 & 54.3 & 3.7 & 241.2 & 244.5 & 1,494.0 \\
\hline Tailroad bonds.................. - & 81.2 & 818.5 & 21.1 & 3.5 & 401.1 & 379.2 & 1,704.6 \\
\hline Bonds of other public-servico corporations. & 66, 7 & 109.2 & 34.1 & - 1.2 & 232.4 & 220.3 & 063.9 \\
\hline Other bonds, stocks, warrants, etc. & 168.0 & 76.5 & 43.3 & 6.6 & 472.8 & 440.9 & 1,208.2 \\
\hline Total. & 420.4 & 1,869.8 & 158.3 & 15.3 & 1,349.6 & 2,068.4 & 5,881.9 \\
\hline
\end{tabular}

\section*{MONEY IN ALL REPORTING BANKS.}

Cash in national, State, savings, private banks, and loan and trust companies of the country as shown by reports of condition for June 23, 1915, aggregated \(\$ 1,457,702,138.31\), and the cash held by Federal reserve banks on June 25 amounted to \(\$ 312,159,000\), making the
total cash held by all banks \(\$ 1,769,861,138.31\). The cash holdings of the reporting banks in June, 1914, were \(\$ 1,639,219,162.79\). Including cash held by Federal reserve banks on the nearest date to June 23, 1915, the increase in the cash holdings of all banks during the year was \(\$ 130,641,975.52\). Coin and other money held by national banks, by other reporting banks, and by the Federal reserve banks are shown in the following table:

Classification of cash in banks June 23, 1915.
\begin{tabular}{|c|c|c|c|}
\hline Classification. & 7,605 national banks. & \[
\begin{gathered}
\text { 19,457 State, etc., } \\
\text { banks. }
\end{gathered}
\] & 27,062 reporting banks. \\
\hline Gold coin. & \$121, 172, 645. 52 & \$87, 439,697.00 & \$208, 612, 342.52 \\
\hline Gold certificates & 1 413, 219, 725.00 & 205, 941,940.00 & 619,161, 665.00 \\
\hline Silver coin. & 33,619,630.47 & 28, 464, 903. 75 & 62,084, 534. 22 \\
\hline Silver certificatob & 110,528, 967.00 & 58,008, 649.00 & 168,537,616.00 \\
\hline Legal-tender notes & 111,240, 250.00 & \(67,836,743.00\) & 179,076, 993.00 \\
\hline National-bank notes & 61,557, 498.00 & 69, 027, 418.00 & 130,584, 916.00 \\
\hline Federal roserve note & 6,418, 130.00 & \(6,610,625.00\) & 13,028, 755.00 \\
\hline Nickels and cents. & & 3,067,304.97 & 3,067, 304.97 \\
\hline Cash not classified & & 73, 548,011.60 & 73,548,011.60 \\
\hline Total. & 857,756,845.99 & 599, 945,292.32 & 1,457, 702, 138.31 \\
\hline Cash in Federal reserve banks: \({ }^{2}\) & & & \\
\hline Gold coin and certificates (reserve).... & & ................ & \(255,187,000.00\)
\(47,848,000.60\) \\
\hline Legal-tender notes, silver, etc. (reserve) Federal reserve notes (net) & & & \[
\begin{array}{r}
47,848,000.60 \\
9,124,000.00
\end{array}
\] \\
\hline Total cash in all banks. & & & 1,769, 861, 138.31 \\
\hline
\end{tabular}

1 Includos \(\$ 74,058,500\) cloaring-house certificatos and fragment of a gold certificate.
2 June 25,1915 .
STATE AND PRIVATE BANK FAILURES.
Through the courtesy of the Bradstreet Commercial Agency, statistical information has been obtained with respect to the number of banks closed, other than national, together with the amount of assets and liabilities and the date of closing, but no information is submitted in relation to dividends paid to the creditors or to the settlement of the affairs of insolvent State and private banks.

In the year ended June 30, 1915, 110 banks of this character were closed, the nominal assets at the date of failure being \(\$ 16,495,002\), and the liabilities \(\$ 27,866,847\). Included in the list of failures are 57 State banks with assets of \(\$ 3,599,555\) and liabilities of \(\$ 4,820,027 ; 5\) savings banks with assets of \(\$ 4,255,024\) and liabilities of \(\$ 4,335,024 ; 9\) trust companies with assets of \(\$ 988,200\) and liabilities of \(\$ 1,341,450 ; 39\) private banks with assets of \(\$ 7,652,223\) and liabilities of \(\$ 17,370,346\).

As a result of special efforts information was obtained in 1896 in relation to the settlement of the affairs of State and private banks closed during the period beginning with 1864 and terminating in the year 1896. From the data thus obtained it would appear that creditors received an average of approximately 45 per cent of their claims. Since 1896 no statistics have been secured relating to the settlement of the affairs of banks of this character, but, there have been reported from year to ycar the number of failures, with assets and liabilities at the date of failure, which is summarized in the following table:

Number of failures, capital, assets, liabilities, and dividends paid by State and private banks that failed in each year from 1864 to 1915.


For the purpose of comparison there is submitted herewith a statement relating to failures by years and classes of banks:

Number, assets, and liabilities of Stcte banks, savings banks, loan and trust companies, private banks, and national banks which failed, by years, from June 30, 189\%, to June SO, 1915.
[In the amounts 000 omitted.]


1 Years ended Oct. 31.
\({ }^{2}\) Claims proved, offsets allowed, and loans paid.

\section*{DISTRIBUTION OF MONEY IN THE UNITED STATES.}

In the following table is shown the distribution of money in the United States, giving tho amount in the Treasury as assets and the amount in reporting banks from 1892 to 1915, inclusive:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Year } \\
\text { ended } \\
\text { June 30- }
\end{gathered}
\]} & \multirow[t]{2}{*}{Coin and other money in the United States.} & \multicolumn{2}{|l|}{Coin and other money in Treasury as assets.} & \multicolumn{2}{|l|}{Coin and other money in reporting banks. \({ }^{2}\)} & \multicolumn{3}{|l|}{Coin and other money not in Treasury or banks.} & \multicolumn{2}{|l|}{In circulation, exchusive of coin and other money in Trensury as assets.} \\
\hline & & Amount & \[
\begin{aligned}
& \text { Per } \\
& \text { cent. }
\end{aligned}
\] & Amount. & \[
\begin{aligned}
& \text { Per } \\
& \text { cent. }
\end{aligned}
\] & Amount. & I'er cent. & Ter capita. & Amount. & \[
\left\lvert\, \begin{gathered}
\text { I'er } \\
\text { capita. }
\end{gathered}\right.
\] \\
\hline & Mill & Million & & Millions. & 33.48 & Millions. & & \$15.50 & Millions. & \\
\hline 1893. & & \$150.1 & 8.17 & 515.9 & 29.68 & 1,080.8 & 62.15 & 16.14 & 1,596.7 & \(\begin{array}{r}24.00 \\ \hline 2.06\end{array}\) \\
\hline 1894. & 1,505.5 & 144.2 & 7.99 & 638.9 & 38.17 & 972.4 & 53.84 & 14.21 & 1,661.3 & 24.56 \\
\hline 1895 & 1,819.3 & 217.4 & 11.95 & 631.1 & 34.96 & 970.8 & 53.36 & 13. 89 & 1,601.9 & 23.24 \\
\hline 1896 & 1,799.9 & 293.5 & 16.31 & 531.8 & 29.55 & 974.6 & 54.14 & 13.65 & 1,506. 4 & 21.44 \\
\hline 1897 & 1,906. 7 & 265.7 & 13.93 & 628.2 & 32.94 & 1,012.8 & 53.13 & 13.87 & 1,641.0 & 22.92 \\
\hline 1898 & 2,073.5 & 235.7 & 11.37 & 687.7 & 33.17 & 1,150.1 & 55.46 & 15. 43 & 1,837.8 & 25.19 \\
\hline 1899 & 2,190.0 & 286.0 & 13.06 & 723.2 & 33.02 & 1,180.8 & 53.92 & 15.51 & 1,904.0 & 25.62 \\
\hline 1900. & 2,339.7 & 284.6 & 12.16 & 749.9 & 32.05 & 1,305.2 & 55.79 & 17.11 & 2,055.1 & 26.93 \\
\hline 1901. & 2,483.1 & 307.8 & 12.39 & 794.9 & 32.02 & 1,380.4 & 55.59 & 17.75 & 2,175.3 & 27.98 \\
\hline 1902. & 2,563.2 & 313.9 & 12.24 & 837.9 & 32.69 & 1,411. 4 & 55.07 & 17.90 & 2,249.3 & 28.43 \\
\hline 1903. & 2,684.7 & 317.0 & 11.80 & 848.0 & 31.59 & 1,519.7 & 56.61 & 18.88 & 2,367.7 & 29.12 \\
\hline 1904 & 2,803.5 & 284.3 & 10.14 & 982.9 & 35.06 & 1,536.3 & 54.80 & 18.77 & 2,519.2 & 3.77 \\
\hline 1905 & 2,883.1 & 295.2 & 10.24 & 987.8 & 34.27 & 1,600.1 & 55.49 & 19.22 & 2,587.9 & 31.08 \\
\hline 1906 & 3,069.9 & 333.3 & 10.86 & 1,010.7 & 32.92 & 1,725.9 & 56.22 & 20.39 & 2,736.6 & 32.32 \\
\hline 1907 & 3,115.6 & 342.6 & 11.00 & 1,106.5 & 35.51 & 1,666.5 & 53.49 & 19.36 & 2,773.0 & 32.22 \\
\hline 1908 & 3,378.8 & 340.8 & 10.08 & 1,362.9 & 40.34 & 1,675.1 & 49.58 & 19.15 & 3,038.0 & 34.72 \\
\hline 1909. & 3,406. 3 & 300.1 & 8.81 & 1,444.3 & 42.40 & 1,661.9 & 48.78 & 18.68 & 3,106.2 & 34.93 \\
\hline 1910 & 3,419.5 & 317.2 & 9.27 & 1,414.6 & 41.37 & 1,687.7 & 49.36 & 13.68 & 3,102.3 & 31.33 \\
\hline 1911. & 3,555.9 & 341.9 & 9.61 & 1,545.5 & 43.46 & 1,608.5 & 46.93 & 17.75 & 3,214.0 & 31.20 \\
\hline 1912. & 3,648.8 & 304.3 & 9.98 & 1,563.8 & 42.86 & 1,720.7 & 47.16 & 17.98 & 3,284. 5 & 3 3. 34 \\
\hline 1913 & 3,720.0 & 356.3 & 9.58 & 1,552.3 & 41.73 & 1,811.4 & 48.69 & 18.61 & 3,363.7 & 31.56 \\
\hline & 3,738.3 & 336.3 & 8.97 & 1,630.0 & 43.62 & 1,772.0 & 47.41 & 17.89 & 3,402.0 & 34.35 \\
\hline 101 & 3,989.4 & 1420.2 & 10.53 & \(1,448.6\)
6312.1 & 44.14 & 1,808.5 & 45.33 & 17.95 & 3 3,569.2 & 35.44 \\
\hline
\end{tabular}

1 Tublic money in national-bank depositaries to the credit of the Treasurer of the United States not included.
2 Money in banks of island possessions not incladed.
I I'opulation estimated at 100,725,000.
4 Includes amount held by Federal reserve banks and Federal reserve agents against Federal reserve notes.
\({ }^{5}\) Money in Federal reserve banks June 25.
The general stock of money at the close of the fiscal year ended June 30 , 1915 , was \(\$ 3,989,400,000\), or \(\$ 251,100,000\) more than was reported in 1914. Of the total stock \(\$ 420,200,000\), or 10.53 per cent, was in the Treasury as assets. Included in tho latter amount is \(\$ 74,800,000\) held by Federal reserve banks and Federal reserve agents against Federal reserve notes. Coin and other money in national and other reporting banks, exclusive of those in the island possessions, amounted to \(\$ 1,448,600,000\), and including \(\$ 312,100,000\) cash in Federal reserve banks, the sum of \(\$ 1,760,700,000\), or 44.14 per cent of the total stock of money, was held by banks, the remaining \(\$ 1,308,500,000\), or 45.33 per cent, being outside of the Treasury and banks. The amount in circulation, exclusive of coin and other money in the Treasury as assets, is \(\$ 3,560,200,000\), or \(\$ 35.44\) per capita, being an increase of \(\$ 167,200,000\) and a per capita increaso of \(\$ 1.09\) over the amount reported for 1914.

\section*{INDIVIDUAL DEPOS:TTS IN ALL REPORTING BANKS.}

Individual deposits in all reporting banks on June 23, 1915, aggregated \(\$ 19,135,380,200.45\). In 1914 individual deposits were reported at \(\$ 18,517,732,879.01\). The increase during the fiscal year was, therefore, \(\$ 617,647,321.44\), or about 3.34 per cent. Individual deposits in each class of banks, as of June 23, 1915, classified as demand, time, and savings deposits, are as follows:

Classification of deposits in each class of banks as of June 23, 1915.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Banks. & Number of banks. & Demanc deposits, including demand certificates of deposit, certified checks, and cashiers' checks. & Time deposits, including time certificates of deposit. & Savings deposits. & Total. \\
\hline State banks. & 14,598 & \$1, 987, 924, 896. 72 & \$689, 982, 521. 81 & \$599, 864, 911.57 & \$3, 277, 77?, 330.10 \\
\hline Mutual savings banks.. & & 4, 597,319.34 & 560,357.69 & 3,945, 508, 685.05 & 3,950,616, 36?. 08 \\
\hline Stock savings banks... & 1,529 & 190,493,645.48 & 102, 102,674.46 & 754, 443, 330.99 & 1,047, 039, 650.93 \\
\hline Loan ard trust companies. & 1664 & 2,773, 904,321.81 & 377, 122,514. 17 & 1,053, 569, 572.94 & 4, 204, 59f, 408.92 \\
\hline Private banks. & 1,036 & 86, 117, 813.39 & 30, 199, 930.70 & 18,092.555. 77 & 134, 410, 249.86 \\
\hline \begin{tabular}{l}
Total... \\
National banks
\end{tabular} & \[
\begin{array}{r}
19,457 \\
7,605
\end{array}
\] & \[
\begin{aligned}
& 5,043,037,996.74 \\
& 5,235,466,748.50
\end{aligned}
\] & \[
\begin{aligned}
& 1,199,967,998.83 \\
& 1,285,428,400.06
\end{aligned}
\] & 6,371,479,056. 32 & \[
\begin{array}{r}
12,614,485,051.89 \\
6,520,895,148.56
\end{array}
\] \\
\hline Grand total.. & 27,062 & 10, 278, 504, 745. 24 & 2,485, 396,398. 89 & 6, 371, 479, 056.32 & 19, 135, 380. 200.45 \\
\hline
\end{tabular}

\section*{BANKS AND BANKING IN THE DISTRICT OF COLUMBIA.}

There are 57 banking institutions in the District of Columbia, consisting of 13 national banks, 6 trust companies, 18 savings banks, and 20 building and loan associations. The aggregate capital of all these institutions on September 2, 1915, was \(\$ 18,357,630\). The total individual deposits were \(\$ 94,762,770\), and the aggregate resources \(\$ 145,448,609\).

The number, capital, individual deposits, and aggregate resources of each class of financial institutions doing business in the District of Columbia on September 2, 1915, are shown in the following table:
\begin{tabular}{|c|c|c|c|c|}
\hline Classification. & Number. & Capital. & Individual deposits. & Aggrecrate resources. \\
\hline National. & 13 & 86,977,000 & 334,800,901 & \$62,698, 565 \\
\hline Loan and trist companies & 6 & 10,000,000 & 129,967,456 & 47,609,870 \\
\hline Savings banks............ & 18 & 1,398,630 & 12,128,076 & 14, 484,560 \\
\hline Building and loan associations & \({ }^{1} 20\) & & , 17, 866, 337 & 20,655,614 \\
\hline Total & 57 & 18,375,630 & 94,762,770 & 145, 448, 609 \\
\hline
\end{tabular}
\({ }^{1}\) Reports dated June 30, 191 .
\({ }^{2}\) Share payments mainly.
BUILDING AND LOAN ASSOCLATIONS IN THE DISTRICT OF COLUMBIA.
Building and loan associations in operation in the District of Columbia, which were placed under the supervision of the Comptroller of the Currency by the act of March 4, 1909, have shown a steady increase of business from that date, as indicated by the volume of loans, installment payments on shares, and aggregate resources, as indicated in the table following:
\begin{tabular}{|c|c|c|c|c|}
\hline Y ears. & Number of associations. & Loans. & Installments on shares. & Aggregate resources. \\
\hline \multicolumn{5}{|l|}{June :0-} \\
\hline 1903. & 22 & \$13,511,587 & \$11,996,357 & \$14,303.927 \\
\hline 1910. & 19 & 14,415,832 & 13,213,644 & 15,250,731 \\
\hline 1911. & 19 & 14,965,220 & 13, 324,217 & 16,017,465 \\
\hline 1912. & 20 & 16,004,760 & 14,529,977 & 17,160. 293 \\
\hline 1913. & 20 & 17,398,010 & 16,453, 044 & 18, 438,294 \\
\hline 1914. & 20 & 18,5¢2. 156 & 17,113,899 & 19,699.260 \\
\hline 1915. & 20 & 19,524,065 & 17,866,337 & 20,655,614 \\
\hline
\end{tabular}

\section*{bUILDING AND LOAN ASSOCIATIONS IN THE UNITED STATES.}

Statistics relative to building and loan associations of the United States for the year 1914 are submitted herewith, the figures being furnished by Mr. H. F. Cellarius, secretary of the United States League of Local Building and Loan Associations.

These statistics evidence the fact that there were in 1914 in the United States 6,616 associations, with a total membership of \(3,103,935\), and having assets amounting to \(\$ 1,357,707,900\). The total resources increased by \(\$ 109,228,761\), or 8.72 per cent, over the figures reported for 1913. The membership increased 267,502, or over 9 per cent, during the same period.

The following table shows by States the number of associations, the total membership, and the total assets for States in which accurate statistics are compiled by the State authorities. The data for other States are consolidated under the heading "Other States," and the figures are estimated.

Statistics for 1914.
\begin{tabular}{|c|c|c|c|c|c|}
\hline States. & Number of associations. & Total membership. & Total assets. & Increase in assets. & Increase in membership. \\
\hline 1. Pennsylvania. & 1,765 & 545,624 & \$255, 106, 280 & \$21,541, 835 & 34,785 \\
\hline 2. Onio & 0.6 & 611, 667 & 240, 930, 885 & 16, 892,788 & 87, 151 \\
\hline 3. New Jersey. & 707 & 260, 509 & 132, 635, 897 & 13,652,239 & 24,022 \\
\hline 4. Miassachusetts & 174 & 204, 249 & 90, 781, 470 & 9,073,127 & 15, 508 \\
\hline 5. Mllinois & 608 & 203,669 & 90, 5; \(2,3 \div 3\) & 8,564,782 & 15,890 \\
\hline 6. New York & 245 & 172,247 & 68, 476, 499 & 4,226,509 & 10,367 \\
\hline 7. Indiana & 341 & 164, 620 & 56, 427, 549 & 2,548,800 & 13,439 \\
\hline 8. Nebraska & 72 & 75, 354 & 37, 138, 413 & 4,391,687 & 4,358 \\
\hline 9. California & 93 & 39,485 & 29,515, 763 & 1,199, 741 & 1,674 \\
\hline 10. Michigan & 64 & 58,655 & 25, 739,835 & 1, 731, 773 & 2,766 \\
\hline 11. Kentucky & 116 & 56,2,8 & 21, 199,935 & 1,455,345 & 3,814 \\
\hline 12. Louisiana. & 66 & 45,692 & 21,062,792 & 1255,190 & 1551 \\
\hline 13. District of Colu & 20 & 36,165 & 20, 130, 152 & 1,188,968 & 1,319 \\
\hline 14. Kansas & 61 & 51,654 & 18,525, 023 & 1,816,485 & 2,825 \\
\hline 15. Missouri. & 145 & 37,464 & 18,055, 85 & 2,386,940 & 4,356 \\
\hline 16. North Carolina & 138 & 33,\(3 ; 5\) & 12,703,354 & 1,632,195 & 3, 551 \\
\hline 17. Wisconsin & 70 & 31, 554 & 12,293, 882 & 1,834, 383 & 3, 844 \\
\hline 18. Arkansas & 40 & 21,635 & 9,627, 803 & & \\
\hline 19. Washington & 22 & 24,617 & 7,871, 007 & 1,612,702 & 4,073 \\
\hline 20. Iowa & 49 & 26,233 & 7,367,345 & 1,651,731 & 7,181 \\
\hline 21. Miunesota & 65 & 16,629 & 7,176,472 & 828,850 & 3,169 \\
\hline 22. West Virginia & 41 & 16,000 & 6,738,369 & 265, 018 & 500 \\
\hline 23. Maine & 37 & 12,113 & 5,5], 269 & 352,968 & 724 \\
\hline 24. Rhode Island & \({ }^{6}\) & 9,112 & 4,786,746 & 264,396 & 1,393 \\
\hline 25. Connecticut & 16 & 7,111 & 3,581,778 & 339,925 & 1,519 \\
\hline 26. Ternossee & 14 & 4, 412 & 3,108,081 & 151, 348 & \({ }^{1} 505\) \\
\hline 27. North Dakota & 9 & 5,709 & 2,807, 475 & 109,240 & 500 \\
\hline 28. Now Hanpshire & 19 & 9, 169 & 2,505,08.7 & 114,156 & 1,119 \\
\hline 29. Oklahoma & 33 & 6,233 & 1,940, \({ }^{\text {a }} 1\) & 271, 199 & 1,182 \\
\hline 30. New Mexico & 13 & 3,828 & 1,585,513 & 63, 772 & 158 \\
\hline 31. Montana & 13 & 1,963 & 1,332,450 & 220,405 & 160 \\
\hline 32. Texas & 19 & 3,222 & 974,8:2 & & \\
\hline 33. Vermont & 4 & 456 & 186,161 & 5,971 & 81 \\
\hline Other State & 875 & 302,641 & 138,690, 542 & 9,073, 213 & 17,130 \\
\hline Total. & 6,616 & 3, 103, 935 & 1,357, 707, 000 & 109, 228, 761 & 267,502 \\
\hline
\end{tabular}

\section*{RECEIPTS AND DISBURSEMENTS FOR 1914.}

The aggregate receipts for 1914 were \(\$ 923,057,704\), an increase of \(\$ 60,247,819\) over the previous year, or nearly 7 per cent. The receipts from weekly dues were \(\$ 17,525,973\) in excess of the previous year, an increase of 6.3 per cent. Paid up stock receipts were \(\$ 4,331,086\) more than the year before, an increase of 12.3 per cent. Receipts from deposits were \(\$ 1,326,848\), or 1.7 per cent more than in 1913. Interest receipts were \(\$ 6,529,176\) more than the previous year, an increase of 9 per cent. The increase in mortgage loans made was \(\$ 13,805,840\), or 4.2 per cent over the year 1913. Stock withdrawals increased \(\$ 19,650,087\), or 8.4 per cent, while deposit withdrawals increased \(\$ 3,584,614\), or 5 per cent. The total expenses of management were \(\$ 8,263,384\), which is a little less than ninetenths of 1 per cent of tho total receipts. In detail the receipts and disbursements for the year 1914 were as follows:

RECEIPTS.
Cash on hand Jan. 1, 1914. ......................................................... \(336,401,232\)
Weekly c.ues. ......................................................................... . \(293,035,872\)
Paid-up stock......................................................................... . \(39,391,664\)

Loans repaid. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 249, 244, 568

Premium................................................................................ 4, 214, 392
Fines.................... ................................................................. 1, 171,032
Pass books and initiation .......................................................... 787,304
Borrowed money ................................................................. . . 106, 087, 560
Real estate sold.................................................................................. 6, 185, 960
Miscellaneous receipts................................................................ \(30,274,816\)
Total receipts. ............................................................ 923, 057, 704
IISBURSEMENTS.
Pass-book loans. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 31, 187, 824
Mortgage loans...................................................................... 341,637, 008
Stock with irawals. .................................................................... \(251,626,328\)
Paicl-up stock withdrawals. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 36, 004, 2; 2
Deposit withdrawals. ........................................................................ 72,742, 920

Borrowed money repaid. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 101, 152, 024


Miscellaneous disbursements............................................................ 31, 055, 280
Cash on hand Jan. 1, 1915.......................................................... 37,029,752
Total disbursements. . . ................................................. 923, 057, 704

\section*{UNITED STATES POSTAL SAVINGS SYSTEM.}

The Third Assistant Postmaster General submits the following information showing, by States and Territories, the balances to the credit of depositors on June 30, 1914, deposits and withdrawals during the fiscal year 1915, the balances to the credit of depositors on June 30, 1915, and the balances on deposit on June 30, 1915, in banks which have qualified to receive postal savings deposits:

Statement showing balances to credit of postal savings depositors on June so, 1914, deposits and withdrawals during the fiscal year, and balances to the credit of depositors and on deposit in banks on June 30, 1915, by States.
\begin{tabular}{|c|c|c|c|c|c|}
\hline State. & Balances to credit of depositors June 30, 1914. & Deposits during fiscal year. & Deposits withdrawn during fiscal year. & Balances to credit of depositors June 30, 1915. & Balances on deposit in banks June 30, 1915. \\
\hline Alabama & \$114, 890 & \$182, 436 & \$127, 745 & \$169,581 & \$163, 786.03 \\
\hline Arizona & 291, 960 & 515,382 & 415, 434 & 391, 908 & 379, 071.82 \\
\hline Arkansas & 153, 130 & 209,216 & 168, 699 & 193, 637 & 187,325. 02 \\
\hline California & 3,074,345 & 3,869,669 & 3,273,474 & 3,670,540 & 3,414,520.28 \\
\hline Colorado & 1,112,223 & 1,158, 838 & 907, 209 & 1,363,852 & 1,267,074. 10 \\
\hline Connectic & -683,838 & 1,203, 671 & 778,045 & 1,109,464 & 1, \(059,577.84\) \\
\hline Delaware & 50,049 & 02, 661 & 60, 679 & 82, 031 & 80, 522.18 \\
\hline District o & 263,978 & 298, 023 & 238,853 & 323, 148 & 264,909.95 \\
\hline Florida & 212,534 & 399, 877 & 306, 343 & 306,068 & 291, 689.13 \\
\hline Georgia & 73,951 & 128, 633 & 96, 875 & 105, 709 & 102, 587.45 \\
\hline IIawaii & 19,395 & 57, 136 & 46, 423 & 30, 108 & 27,510. 71 \\
\hline Idaho. & 338,446 & 415, 365 & 388,497 & 365, 314 & 358, 38.48 \\
\hline Illinois & 3,596,470 & 4,729, 829 & 3,393, 885 & 4,932,414 & 4,480, 847.87 \\
\hline Jn & 1,044,193 & 1,065, 9.50 & \({ }^{936,161}\) & 1,173, 982 & 1,093, 563.91 \\
\hline Iowa. & 344, 790 & 446, 195 & 337, 191 & 453, 794 & 436,741.91 \\
\hline Kansas & 665,532 & 481, 262 & 441, 929 & 704,865 & 671, 653.96 \\
\hline Kentucky & 360, 161 & 350, 877 & 309, 505 & 401, 533 & 365, 843.68 \\
\hline Louisian & 212,621 & 306,249 & 241,568 & 277, 302 & 241,049.02 \\
\hline Maine. & 207,789 & 261, 920 & 207, 110 & 262, 599 & 258,338.23 \\
\hline Maryland & 95,426 & 153,781 & 99,260 & 149, 947 & 138,530.97 \\
\hline Massachuse & 2,085,856 & 3,210,563 & 2,292,013 & 3,004,406 & 2,843,721.46 \\
\hline Michigan. & 1,483,721 & 2,486,585 & 1,728,8.34 & 2,241,472 & 2,115, 366.08 \\
\hline Minnesota & 1,508, 363 & 1, 629,833 & 1,394, 051 & 1,744,145 & 1, 649,334.56 \\
\hline Mississipp & 152, \(\times 35\) & 154, 338 & 146, 588 & 160,585 & 153,698. 17 \\
\hline Missouri. & 1, 520, 185 & 1,664, 713 & 1,385, 542 & 1,799,356 & 1,641, 205.06 \\
\hline Montana. & 755, 761 & 989,425 & 845,534 & 899, 652 & 857,431. 69 \\
\hline Nebrasia & 358, 760 & 356, 036 & 316,490 & 398,306 & 376,221.68 \\
\hline Nevada. & 382, 367 & 459, 889 & 451,853 & 390, 403 & 379, 249.81 \\
\hline New Ilamp & 293,841 & 313, 730 & 241, 986 & 365, 585 & 356,536.90 \\
\hline New Tersey & 1,075, 021 & 2, 115,482 & 1,215, 759 & 1,974,744 & 1,884, 554.98 \\
\hline New N W York & 72,831
\(7,593,299\) & 24, 107, 152 & 12,1145,551 & 83,605
\(19,594,877\) & \(\begin{array}{r}80,458.47 \\ 16,954 \\ \hline 0154\end{array}\) \\
\hline North Caroina & 7, 39, 778 & 24, 48,909 & 12, \({ }_{4}^{1105,877}\) & 19,594,877 & \(16,954,701.54\)
\(41,781.94\) \\
\hline North Dakota & 37,745 & 46,369 & 47,305 & 36, 809 & 35, 74984 \\
\hline Ohio & 3, 670, 982 & 4,000,503 & 3,252,149 & 4,419, 336 & 4,031, 640.85 \\
\hline Oklahom & 303, 273 & 335, 636 & 302,352 & 336, 547 & 324,189.03 \\
\hline Oregon. & 1,341,489 & 1,641,759 & 1,489,313 & 1,493,935 & 1,417,037.55 \\
\hline Pennsylvani & 3, 266, 473 & 4, 087, 115 & 2,943, 842 & 4,409, 746 & 4, 162,659.79 \\
\hline Porto Rico. & \(\begin{array}{r}27,284 \\ 358 \\ \hline 2\end{array}\) & 108,257 & 90, 905 & 44, 636 & 8, 56d. 36 \\
\hline R South Carolin & 358.233 & \(\begin{array}{r}570,977 \\ 30,649 \\ \hline\end{array}\) & \(\begin{array}{r}389,039 \\ 22 \\ \hline 265\end{array}\) & 540, 171 & 514,633.67 \\
\hline South Dakota. & 60,715 & 67,396 & 55,296 & 72, 815 & 69,126.94 \\
\hline Tennessee. & 251,554 & 279, 753 & 266, 395 & 264,912 & 245,086. 26 \\
\hline Texas. & 557,946 & 800, 156 & 708, 188 & 649,914 & 619,210.42 \\
\hline Utah & 152,049 & 280, 596 & 222, 988 & 209, 657 & 204, 61 ).96 \\
\hline Vermont & 61,192 & 85, 135 & 60, 462 & 85,865 & 84, 537.62 \\
\hline Virginia. & 196, 159 & 262,984 & 201, 130 & 258,013 & 244,233.94 \\
\hline Washington & 1,599, 853 & \[
2,125,457
\] & 1,781, 478 & 1,943, 832 & 1,846,973, 64 \\
\hline West Virgin & \[
121,141
\] & \[
\begin{aligned}
& 219,125 \\
& 1.230385
\end{aligned}
\] & \[
\begin{aligned}
& 156,683 \\
& 800
\end{aligned}
\] & \[
\begin{aligned}
& 183,583 \\
& 1200112
\end{aligned}
\] & \(174,749.52\) \\
\hline Wisconsin. & \[
\begin{array}{r}
1,068,379 \\
110,562
\end{array}
\] & \(1,230,385\)
153,656 & 899,621
127,173 & \(1,399,143\)
137,045 & \[
\begin{array}{r}
1,322,87.71 \\
132,734.52
\end{array}
\] \\
\hline Total & 43,444, 271 & 70,314,858 & 48,074,421 & 65,684,703 & 60,086,318.94 \\
\hline
\end{tabular}

The number of depositors on June 30, 1914, was 388,511 , while on June 30, 1915, they numbered 525,414 , being an increase in the number of depositors of 136,903 .

\section*{SAVING BANKS IN THE PRINCIPAL COUNTRIES OF THE WORLD.}

The Bureau of Foreign and Domestic Commerce, Department of Commerce, has furnished for publication in this report the latest available statistics relating to the number of depositors, amount of deposits, average deposit account, and the average deposit per inhabitant of the principal countries of the world. The statistics presented are divided into two classes, first, those relating to all savings banks; and, second, to postal savings banks. To the information so obtained have been added data relating to mutual and stock savings banks in operation in the United States. The sta-

Savings banks, including postal savings banks: Number of depositors, amount of deposits, average deposits par deposit account and per inhabitant, by specifled countries.
[Compiled by the Bureau of Foreign and Domestic Commerce, Department of Commerce, from official reports of the respective countries.]
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Countries. & Population. \({ }^{1}\) & Date of report. & Form of organization. & Number of depositors. & Deposits. & Average donosit account. & Average deposit per inhabitant. \\
\hline & & (Dec. 31,1911 & Communal and private savings banks. & 4,385, 064 & \$1,291,041,227 & \$294.42 & \$44.89 \\
\hline Austria. & 28, 763,000 & Dec. 31, 1913 & l'ostal savings banks, savings dopartment & 2,300,407 & 40, 297, 296 & 17.52 & 1.40 \\
\hline & & ....do....... & Postal savings banks, check department & 122, 870 & 79, 561, 438 & 647.53 & 2.77 \\
\hline Belgium. & 7,571,000 & \[
\left\{\begin{array}{c}
\text { Dec. } 31,1912 \\
\ldots \text {. do....... }
\end{array}\right.
\] & Government savings banks.....
Communal and private savings b & \(3,013,296\)
49,794 & \(204,147,391\)
\(11,854,503\) & 67.75
238.07 & 26.96
1.57 \\
\hline Bulgaria & 4,338,000 & Dec. 31, 1911 & Postal savings banks.............. & 312, 462 & 11,854, 98 & 288.07
28.16 & 1.57
2.03 \\
\hline Chile... & 3,460,000 & Dec. 31, 1912 & Public savings banks. & 301, 353 & 8,193,721 & 27.19 & 2.37 \\
\hline Denmark \({ }^{2}\) & 2,830,000 & Mar. 31, 1913 & Communal and corporate savings banks & 1,174, 645 & 183, 120,917 & 155.89 & 64.70 \\
\hline Egypt & 11,626,000 & Dec. 31, 1913 & Postal savings bonks............ & -252, 401 & \(\begin{array}{r}3,176,7 E 7 \\ \hline 54,400850\end{array}\) & 11.25 & 1.27 \\
\hline France & 39,602,000 & Dec. 31, 1912 & Privaiosaviugs junhs & 8,391, 694 & 751, 400, 859 & 80.00 & 19.05 \\
\hline & \(3,602,000\)
\(5,564,000\) & 2...do....... & Postal savings banks... & 6, 187, 203 & 336,893, 799 & 54.45 & 8.51 \\
\hline Algeria & 5, 564,000 & Dec. 31, 1909 & Municipal savings bank & 19,427 & 1, 309,769 & 67.42 & . 24 \\
\hline Germany \({ }^{\text {r }}\).................. & \(1,929,000\)
\(66,715,000\) & Dec. 31, 1912 & Postal savings banks. & 5,546
\(23,871,657\) & \(1,504,443\)
\(4,685,982,000\) & 271,27
19630 & .78
70.24 \\
\hline formany -............... & 66, 15,000 & (Dec. 31, 1909 & Communal and private sevings bonks. & \(23,871,657\)
\(1,149,251\) & \(4,685,982,000\)
\(428,023,064\) & 196.30
372.44 & 70.24
20.35 \\
\hline Hungary................ & 21,030,000 & Dec. 31, 1912 & Postal savings banks, savings departmen & 836,143 & 21, 983, 784 & 26.29 & 1.05 \\
\hline & & 1...do........ & Postal savings banks, check department & 24,104 & 22, 027,751 & 913.86 & 1.05 \\
\hline Italy. & 35, 239,000 & (June 30, 1913 & Communal and corporate savings banks. & 2,399,606 & \[
490,191,340
\] & 204.28 & 13.91 \\
\hline Italy. & 35, 239,000 & Dec. 31, 1913 & Postal savings banks.. & 6,060, 617 & \[
403,666,733
\] & 66.60 & \[
11.46
\] \\
\hline Japan.................... & 52, 312,000 & \(\left\{\begin{array}{l}\text { Dec. 31, } 1912 \\ \text { Mar. 31, } 1914\end{array}\right.\) & Private savings banks & 8, 639,296 & 82, 883, 367 & 9.59 & 1.58 \\
\hline & 52,312,000 & War. 31, 1914 & Postal savings banks. & 12,028, 106 & 94, 182, 699 & 7.83 & 1.80 \\
\hline Formosa. & 3,477,000 & \(\left\{\begin{array}{l}\text { Dec. } 31,1912 \\ \text { Mar. } 31,1913\end{array}\right.\) & Private savings banks.
Postal savings banks.. & 8,065
138,675 & 172,732
\(1,195,654\) & 21.42 & . 05 \\
\hline Chosen & 14, 827,000 & Mar. 31,1913 & Postal savings bank & \(\begin{array}{r}138,675 \\ 430,040 \\ \hline\end{array}\) & \(1,195,604\)
\(2,422,907\) & 9.34
5.63 & . 34 \\
\hline China. & & do & .do. & 78,185 & 1,726, 037 & 22.08 & \\
\hline Luxemburg. & 268,000 & Mar. 31, 1914 & State savings bank. & 76,808 & 12, 597,471 & 164.01 & 47.01 \\
\hline Netherlands. & 6,213,000 & \(\left\{\begin{array}{l}\text { Dec. 31, } \\ \text { Dec } \\ \text { 31, } \\ 1012\end{array}\right.\) & Private savings banks. & 494, 157 & 49, 728, 606 & 100.63 & 8.00 \\
\hline & 6,213,000 & Dec. 31, 1913 & Postal savings banks.. & 1,648,720 & 73, 884,024 & 44.93 & 11.89 \\
\hline Dutch East Indies \({ }^{\text {- }}\) & 38,000,000 & \(\{\)....do....... & Private saviugs banks. & 10,061
113,791 & 1, 521,972 & 151.27
36 & . 04 \\
\hline Dutch Guiana...... & 86,000 & .......do. & . . . do............... & 11,177 & +363, 175 & 32.49 & 4.22 \\
\hline Norway. & 2,459,000 & ...do. & Communal and private savings banks & 1, 136. 262 & 162,595, 349 & 143.19 & 66.12 \\
\hline Roumania & 6,866,000 & July 1, 1910 & Govermment Savings Banks.. & 218,690 & 11,616,820 & 53.12 & 1.69 \\
\hline Russias & 170,903,000 & Dec. 31,1914 & State, including postal savings banks. & 9,242,671 & 911,870,500 & 102.23 & 5.53 \\
\hline Binland............ & 3,140,000 & \{Dec. 31, 1911 & Private savings hanks. & 303,938 & 48, 431, 375 & 156.77 & 15. 43 \\
\hline Spaina . . . . . . . . . . . . . & 19,944,000 & \(\mid\) Dec. do. 31, 1912 & Prostal savings banks. & 66,002
\(\mathbf{5 7 3 , 3 4 9}\) & 1,530,935 & \({ }_{97}^{23.20}\) & 2.46 \\
\hline
\end{tabular}
\(\qquad\)

Switzerland.
United Kingdom \({ }^{\top}\)
British India 8
Australia, Common wealth of.
New Zealand......
Canada \({ }^{9}\) \(\qquad\)
British South Afric British West Indies e.s.

Total, foreign countries.
United States
Philippine Islands.
Grand total....... 1,005, 339,000


\begin{tabular}{|r|r|r|r}
\(1,717,604\) & \(255,298,152\) & 148.63 & 45.27 \\
578,254 & \(12,531,276\) & 22.28 & 2.28 \\
\(1,963,417\) & \(307,386,431\) & 158.56 & 86.47 \\
\(1,912,816\) & \(264,050,747\) & 138.04 & 5.74 \\
\(13,198,609\) & \(911,243,205\) & 69.04 & 19.80 \\
\(1,506,860\) & \(65,870,415\) & 42.68 & .27 \\
\(2,238,868\) & \(427,853,940\) & 191.10 & 86.59 \\
& & & \\
483,262 & \(92,697,233\) & 191.82 & 85.04 \\
75,941 & \(9,133,082\) & 120.79 & 8.38 \\
139,821 & \(40,277,993\) & 288.07 & 5.19 \\
33,179 & \(13,734,244\) & 413.94 & 1.77 \\
262,920 & \(29,938,226\) & 113.87 & 4.22 \\
97,237 & \(6,678,157\) & 68.68 & 3.81 \\
263,936 & \(15,311,454\) & 58.01 & .60 \\
& & & \\
\hline \(120,643,347\) & \(12,979,350,637\) & 107.58 & 14.50 \\
& & & \\
525,414 & \(1065,684,708\) & 125.01 & .65 \\
\(11,285,755\) & \(4,997,706,013\) & 442.83 & 49.10 \\
51,598 & \(1,574,958\) & 30.52 & .18 \\
\hline \(132,506,114\) & \(18,044,316,316\) & \(\ldots \ldots \ldots \ldots\) & \(\ldots \ldots \ldots\).
\end{tabular}
\({ }_{1}^{1}\) The figures of population are \(f=r\) the nearest date to which the statistics of savings banks relate.
2 Exclusive of 2,099 deposits of \(\$ 237,094\) in savings banks in Faroe Islands, and 190, 810 savings deposits of \(\$ 41,282,419\) in ordinary banks.
Exclusive of Brunswick.
\({ }_{5}\) Exclusive of data for two large private savines banks in Soerabaja and Macassar.
5 The total is exclusive of \(\$ 236,412,000\) worth of securities held by the savings banks to the eredit of depositors.
6 The peseta has been convertad at the rate of 18.1 cents. İata taken from "España Economica y Financiera," May 31,1913
7 Exclusive of Government sto k held fordepositors, amounting to \(\$ 129,331,69\) in the postal savings banks and to \(\$ 13,251,45\) in the trustee savings banks.
8 Exelusive of the population of the feudatory states.
 in chartered banks ("Deposits payable after notice or on a fixed day"), which, on June 30, 1914, amounted to \(\uparrow 663,650,230\).

10 Balance to credit of depositors.

\section*{SCHOOL SAVINGS SYSTEMS.}

The savings bank section of the American Bankers' Association, through the cooperation of this office, has made an investigation with respect to the extent of savings of schools. The statistics obtained are as of January 1, 1915, or the nearest date thereto. It appears that the school savings system is in operation in schools located in 280 cities. The number of schools having school savings banks is 1,925, with 928,784 pupils enrolled. Of the pupils enrolled 398,540 are d \(n\) positors, and the amount of their deposits is stated at \(\$ 1,792,640.10\). There are 37,051 depositors in individual school banks, 334,964 in systoms, and 26,525 over the counter. Information relating to school saving systems by States and cities will be found in volume 2 of this report.

School savings.


The individual school system is not under the control of the superintendent of schools or board of education. The term "systems" refers to the savings systems installed in all schools by the board of education or superintendent, the accounts boing kept in the superintendent's office. The term "over the counter" is applied to those schools where the deposits are not collected in the school, the system being operated directly through the bank.

\section*{FEDERAL RESERVE BANKS.}

The 12 Federal reserve banks opened for business on November 16, 1914. Statements of their combined assets and liabilities are issued weekly. The combined statements for November 27, 1914, and November 26, 1915, are as follows:
\begin{tabular}{|c|c|c|}
\hline & Nov. 27, 1914. & Nov. 26, 1915. \\
\hline Resources. & & \\
\hline Gold. & \$227,840,000 & \$321, 068 , 000 \\
\hline Other lawful money. & 34,630,000 & 37, 212,000 \\
\hline Bills discounted and bought & 7,383,000 & 48,973,000 \\
\hline Munisipal warrants. & & 27, \({ }^{12,919,000}\) \\
\hline Federal reserve notes-net & & 19, 176,000 \\
\hline Due from Federal reserve banks-net & & 14,053,000 \\
\hline All other resources. & 165,000 & 4,633,000 \\
\hline Total. & 270,018,000 & 485,342,000 \\
\hline Capital liabilities. & & \\
\hline Capital naid in.......... & 18,050,000 & 54,846,000 \\
\hline Government funds deposits & & 15,000,000 \\
\hline Federal reserve notes--net & 24,700,000 & 137,385, 000 \\
\hline All other liabilities........ & & 4,159,000 \\
\hline Total. & 270,018,000 & 485,342, 000 \\
\hline
\end{tabular}

The first purchases of United States bonds and municipal warrants were reported in the statement for June 18, 1915, and were as follows: United States bonds, \(\$ 7,200,000\), and municipal warrants, \(\$ 9,700,000\). The statement for November 26, 1915, shows that the purchase of United States bonds had increased to \(\$ 13,000,000\) and municipal warrants to \(\$ 27,300,000\).

The development of the business of the Federal reserve banks as indicated by the weekly statements to November 26, 1915, is shown in the following table:

Comparative statement of the principal items of resources and liabilities of the Federal reserve banks from the date of the first report, Nov. 20, 1914, to Nov. 26, 1915.

ASSETS.
[In millions of dollars.]


Comparative statement of the principal items of resources and liabilities of the Federal reserve banks from the date of the first report, Nov. 20, 1914, to Nov. 26, 1915-Continued.
jifabilities.
[In millions of dollars.]
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & Date. & Capital. & Government deposits. & Reserve deposits. & Reserve notes (net) & All other liabilities. \\
\hline & 1914. & & & & & \\
\hline Nov. 2 & & \$18.1 & & \$227.1 & \$1, 2 & \\
\hline Nov. 27 & & 18.0 & & 249.3 & 2.7 & \\
\hline Dec. \({ }^{4}\) & & 18.0 & & \({ }_{251.0}^{251.0}\) & 4.0
3.4 & \\
\hline Dec. 18. & & 18.0 & & \(24 \times .0\) & 3.9 & \\
\hline Dec. 24 & & 18.0 & & 249.8 & 3.8 & \\
\hline Dec. 31. & & 18.0 & & 256.0 & 3.8 & \\
\hline & 1915. & & & & & \\
\hline Jan. 8. & & 18.0 & & 267.4 & 1.9 & \\
\hline Jan. 15. & & 18.0 & & 277.2 & 1.8 & \\
\hline Jan. \({ }^{\text {Jan. } 29 .}\) & & 18.4
20.4 & & 294.2
279.5 & 1.9 & \\
\hline Feb. 5 & & 35.1 & & \(2 \mathrm{S4} .1\) & 3.0 & \\
\hline Feb. 12 & & 35.8 & & 255.0 & 4.2 & \\
\hline Feb, 19.. & & 36.0 & & 285.5 & 4.9 & \\
\hline Feb. 26 & & 3 6. 1 & & 220.3 & 5.3 & \\
\hline Mar. 5 & & 36.0 & & 287.9 & 6.4 & \\
\hline Mar. 12. & & 36.1 & & 288.0 & 7.0 & \\
\hline Mar. 19 & & 35.1 & & 238.6 & 8.4 & \\
\hline Mar. 26. & & 36.1 & & 258.2 & 8.9 & \\
\hline Apr. 2. & & 36.1 & & 233.9 & 9.6 & \\
\hline Apr. 9.. & & 36.2 & & 294.0 & 10.5 & \\
\hline Apr. 16 & & 36. 2 & & 294.1 & 10.8 & \\
\hline Apr 23. & & 36.7 & & 297.2 & 10.9 & 81.8 \\
\hline Apr. 30 & & 39.7 & & 294.8 & 11.0 & 2.1 \\
\hline May 7 & & 53.4 & & 293.3 & 11.2 & 3. 1 \\
\hline May 14. & & 54.0 & & 235.5 & 11.2 & 5.5 \\
\hline May 21. & & 54.1 & & 295.0 & 10.9 & 2.4 \\
\hline May 28. & & 54.2 & & 292.0 & 10.9 & 3.1 \\
\hline June 4. & & 54.2 & & 288.3 & 11. 4 & 3. \({ }^{6}\) \\
\hline June 11.. & & 54.2 & & 299.6 & 12.1 & 5.3 \\
\hline June 18.. & & 54.2
54.2 & & 299.4
311.3 & 12.1
12.6 & 4.6
3.3 \\
\hline July 2. & & 54.1 & & 297.9 & 12.8 & 1. 6 \\
\hline July 9 . & & 54.1 & & 295.8 & 13.3 & 2.1 \\
\hline July 16. & & 54.1 & & 297.6 & 14.2 & 1.9 \\
\hline July 23. & & 54.1 & & 301.1 & 14.5 & 1.4 \\
\hline July 30. & & 54.2 & & 306.2 & 14.9 & 1.7 \\
\hline Aug. 6. & & 54.3 & & 305.0 & 15.4 & 1.7 \\
\hline Aug. 13. & & 54.3 & & 301.9 & 15.7 & 2.2 \\
\hline Aug. 20 & & 54.3 & & 310.1 & 15.8 & 2.2 \\
\hline Aug. 27 & & 54.7 & & 316.9 & 16.7 & \\
\hline Sept. 3. & & 54.7 & & 312.3
393.1 & 17.7 & 3.5 \\
\hline Sept. 10. & & 54.7
54 & \$15.0 & 338.1
316.9 & 17.5
10.6 & 3.1
2.9 \\
\hline Sept. 24. & & 54.7 & 15.0 & 329.9 & 15.4 & 2.7 \\
\hline Oct. 1. & & 54.7 & 15.0 & 324.7 & 14.3 & 2.7 \\
\hline Oct. 8 & & 54.7 & 15.0 & \(32 \mathrm{S}\). & 1.5 .2 & 2.6 \\
\hline Oct. 15 & & 54.7 & 15.0 & 328.8 & 14.8 & 2.5 \\
\hline Oct. 22. & & 54.8 & 15.0 & 3 10. 4 & 14.8 & 2.8 \\
\hline Oct. 29 & & 54.8 & 15.0 & 3.13. 6 & 13.9 & 2.6 \\
\hline Nov. 5. & & 54.8 & 15.0 & 346. 1 & 13.7 & 3.1 \\
\hline Nov. 12. & & 54.8 & 15.0 & 359.4 & 13.0 & 4.0 \\
\hline Nov. 19. & & 54.8 & 15.0 & 385.0 & 13.0 & 4.0 \\
\hline Nov. 26. & & 54.8 & 15.0 & 338.0 & 13.4 & 4.1 \\
\hline
\end{tabular}

\section*{dISOOUNT RATES.}

Upon the opening for business of the Federal reserve banks discount rates were established for three classes of paper, namely, maturities of 30 days or less, 30 to 60 days, and 3 months. Subsequently the following classifications were made: Maturities of 10 days and less, maturities of 11 to 30 days, maturities of 31 to 60 days, maturities of 61 to 90 days, and maturities of over 90 days. In
addition, rates were determined for commodity paper, bankers' acceptances, and trade acceptances.

In the following table is shown the original rates for each of the three classifications of paper for each Federal reserve bank, together with the subsequent rates on the classes mentioned, and also on commodity paper, bankers' acceptances, and trade acceptances.

It will be of interest to compare these rates with the rates for money in the New York market during the past year, as shown clsewhere in this report.

Discount rates.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{\begin{tabular}{l}
Federal \\
Reserve Bank of-
\end{tabular}} & \[
\begin{aligned}
& \text { Matur- } \\
& \text { ities of } \\
& \text { 10days } \\
& \text { and less. }
\end{aligned}
\] & \multicolumn{2}{|l|}{Maturities of II to 30 days.} & \multicolumn{2}{|l|}{Maturities of 31 to 60 days.} & \multicolumn{2}{|l|}{Maturities of 61 to 90 days.} & Maturities ol over 90 & Commodity paper. &  & Trade acceptances. 1 \\
\hline & \[
\begin{array}{|c|}
\text { Nov. } 26 \\
1915 .
\end{array}
\] & \[
\begin{gathered}
\text { Nov. } 16 . \\
1914 .
\end{gathered}
\] & Nov.26, & Nov. 16 & \[
\begin{aligned}
& \text { Nov. } 26, \\
& 1915 .
\end{aligned}
\] & Nov. 16,
1914. & \[
\begin{array}{|c}
\text { Nor. } 26, \\
1915 .
\end{array}
\] & \[
\begin{array}{r}
\text { Nov. } 26, \\
1915 .
\end{array}
\] & \[
\begin{aligned}
& \text { Nov. } 26, \\
& 1015 .
\end{aligned}
\] & Feb. 18 to Mar. 4, 1915 & \[
\begin{aligned}
& \text { Nor. } 26, \\
& 1915.5
\end{aligned}
\] \\
\hline Boston... & 3 & 6 & 4 & 6 & 4 & 6 & 4 & 5 & \(13 \frac{1}{2}\) & 2-4 & \(3 \frac{1}{2}\) \\
\hline New York.. & 3 & \(5 \frac{1}{2}\) & 4 & 6 & 4 & 6 & 4 & 5 & & 2-4 & \(3 \frac{1}{5}\) \\
\hline Philadelphia & 3 & \(5 \frac{1}{3}\) & 4 & 6 & 4 & 6 & 4 & \(4 \frac{1}{2}\) & 13 & 2-4 & 3 \\
\hline Clevelana. - & 3 \(\frac{1}{3}\) & \({ }_{6}^{6}\) & 4 & \({ }_{6}\) & 4 & 6 & \(4{ }^{1}\) & 5 & & 2-4 & 31-4 \\
\hline Richmond.. & & 6 & 4 & 6 & 4 & 6 & 4 & 5 & 13 & & \(31-4\) \\
\hline Atlanta.... & & 6 & 4 & \(6 \frac{1}{2}\) & 4 & \(6 \frac{1}{2}\) & 4 & 5 & 3 & & 31 \\
\hline Chicago..... & & 6 & 4 & 6 & 4 & 6 & 41 & 5 & & 2-4 & \\
\hline St. Louis. & 3 & 6 & 4 & 6 & 4 & 6 & 4 & 5 & 3 & & 32 \\
\hline Minneapolis & & 6 & 4 & \(6{ }^{6}\) & 4 & \(6 \frac{1}{4}\) & 4.2 & 5 & 34 & 2-4 & \\
\hline Kansas City & & 6 & 4 & \(6 \frac{1}{2}\) & 4 & \(6 \frac{1}{2}\) & 4 & 5 & 3. & & 31 \\
\hline Dallas...... & & 6 & 4 & \(6 \frac{1}{3}\) & 4 & \(6 \frac{1}{2}\) & 4 & \(4 \frac{3}{3}\) & 31 & & \(31-4\) \\
\hline San Fran- & 3 & 6 & 33 & \(6 \frac{1}{2}\) & 4 & \(6 \frac{1}{2}\) & 43 & 6 & \(23 \frac{3}{2}-5\) & 2-4 & 3-37 \\
\hline
\end{tabular}
\({ }^{1}\) Where two rates are given, the first is for 60 days or shorter time paper and the second for 60 to 90 day paper.
2 According to maturity.

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 roserve banks, the volume of Federal reserve notes issued, the amount of gold and other lawful money deposited with the Federal reserve agents to retire outstanding notes, and the net amount of notes outstanding are reported.

In the following table are shown the amounts issued, gold and lawful money deposited, and net amount of notes in circulation at the close of each week from November 20, 1914, to November 26, 1915.
\[
12066^{\circ} \text {-cur } 1915 \text {-voL } 1-10
\]

Federal reserve notes-Weekly statement of Federal reserve notes in circulation (amouni issued to Federal reserve agents by the Comptroller of the Currency), amount of gold and lawful money deposited with Federal reserve agents for retirement of outstanding notes, and net amount of notes in circulation from Nov. 20, 1914, to Nov. 26, 1915.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & Federalresorve notes in circulation. & Gold and lawful money deposited with Fcderal reserve agents. & Federal reserve notes in circulation (net amount). \({ }^{1}\) & & Federal reserve notes in eirculation. & Gold and lawful money deposited with Federal reserve agents. & Federal reserve notes in circulation (net amount). \({ }^{1}\) \\
\hline 1914. & & & & 1915. & & & \\
\hline Nov. 20 & \$1,215,000 & & \$1, 215,000 & May 21 & \$61,950, 000 & \$51,091,000 & \$10,859,000 \\
\hline Dec. 27 & 2,700,000 & & 2,700,000 & Tune 28 & 65, 612,000 & 54, 691,000 & 10,921, \(\mathrm{C00}\) \\
\hline Dec. \({ }^{4}\) & 5,105,000 & \$1, 135,000 & 3, 970,000 & June 4 & 69, 704,000 & 58,291,090 & 11,413,000 \\
\hline & 6,702,000 & 3,210,000 & 3 492,000 & 11 & \(73,529,000\) & 61,431,090 & 12, 698,000 \\
\hline 18 & 8,869,000 & 5,013,000 & 3856,000 & 18 & 79, 386, 000 & 65,871,000 & 12,100,000 \\
\hline 24 & 12, 412,000 & 8,565, 000 & 3. 847,000 & 25 & 82, 961,000 & 68, 999000 & 12,617,000 \\
\hline 31 & 16,027,000 & 12,252,000 & 3.775,000 & July 2 & 84, \(5 \$ 1,000\) & 70,616,000 & 12,797,009 \\
\hline & & & & 9 & 89, 181,000 & 74, 246,000 & 13,375,000 \\
\hline 1915. & & & & 16 & 93, 361,000 & 77, 656,000 & 14,242,000 \\
\hline Jan. 8 & 16,530,000 & 14, 676,000 & 1,854, 000 & 23 & 94, 131,000 & 78, 126,000 & 14,521,000 \\
\hline 15 & 16,804,000 & 14, 966,000 & 1,838, 600 & - \({ }^{30}\) & 97,831,000 & 81, 191,000 & 14,965, 000 \\
\hline 22 & 17, 106,000 & 15, 193,000 & 1,913,000 & Aug. 6 & 101, 731,000 & 84, 676,000 & 15,420,000 \\
\hline 29 & 17, 679,000 & 15,401, 000 & 2,278,000 & 13 & 102,571, 000 & 85, 806,000 & 15,723,000 \\
\hline Feb. 5 & 18,702,000 & 15,702,000 & 3,000,000 & 20 & 107,691, 000 & 89, 726,000 & 15,847,090 \\
\hline 12 & 20, 106,000 & 15,921,000 & 4,185,000 & 27 & 109, 901, 000 & 90, 986,000 & 16, 738,000 \\
\hline 19 & 24,632,000 & 19, 702,000 & 4,930,000 & Sept. \({ }^{3}\) & 114, 531,000 & 94, 766,000 & 17,670,000 \\
\hline Mar \({ }^{26}\) & 26, 172,000 & \(20,844,000\) & 5,328,000 & 10 & 119,851,000 & 99, 356,000 & 17, 527,000 \\
\hline Mar. 5 & 29, 805,000 & \(23,413,000\) & 6,302,000 & 17 & 124,000,000 & 104, 541,000 & 16, 562,000 \\
\hline 12 & 33, 965,000 & 26,961,000 & 7,004,000 & 24 & 133,060,000 & 115, 180, 000 & 15, 348,000 \\
\hline 19 & 36, 846, 000 & 28, 359,000 & \(8,487,000\) & Oct. 1 & 141, 000,000 & 123,301,000 & 14,295,000 \\
\hline 26 & 39, 858,000 & 30, 969,000 & 8,889,000 & 8 & 148, 590,000 & 139,620, 000 & 15,225,000 \\
\hline Apr. \({ }^{2}\) & 43, 376,000 & 33, 779, 000 & 9,597,000 & 15 & 153, 790,000 & 136, 210,000 & 14,791,000 \\
\hline 9 & \(44,828,000\) & 34, 379,000 & 10,449,000 & 22 & 159, 280,000 & 142, 440, 000 & 14,809, 000 \\
\hline 16 & 48, 461,000 & 37,694,000 & 10,767,000 & - 29 & 168,370,000 & 151,830,000 & 13,918,000 \\
\hline 23 & 50,074, 000 & 39, 185,000 & 10,889, 000 & Nov. 5 & 170, 310,000 & 1.54, 005,000 & 13,661,000 \\
\hline 30 & \(53,353,000\) & 42,315,000 & 11,038, 000 & 12 & 179, 335,000 & 163, 155, 1000 & 13, 007,000 \\
\hline May 7 & 55, 042,000 & 43, 845,000 & 11,197, 000 & 19 & 183, 275,000 & 166, 755,000 & 12,923,000 \\
\hline 14 & 59,829,000 & 48,605, 000 & 11, 224,000 & 26 & 187, 815, 000 & 171,095,000 & 13,385,000 \\
\hline
\end{tabular}

1 Net liability on aceo ant of Federal reserve notes from June 18.

\section*{FEDERAL RESERVE NOTE ISSUES AND REDEMPTIONS.}

The operations of the Federal Reserve Issue and Redemption Division of this office show a continued call for Federal reserve notes, which are issuable upon the deposit with the local Federal reserve agents of notes and bills which have been rediscounted for the member banks, and against Federal reserve notes so issued there must be a gold reserve of not less than 40 per cent.

During the months of September and October, 1915, the volume of Federal reserve notes outstanding increased nearly \(\$ 60,000,000\), and on October 31 the total amount in circulation was \(\$ 169,160,000\), of which \(\$ 153,030000\) were secured by the deposit with the Federal Reserve agent of a like amount of gold and lawful money and only \(\$ 16,130,000\) by commercial paper.

Federal reserve notes to the amount of \(\$ 668,260,000\) were printed during the year, \(\$ 215,020,000\) of which were shipped to Federal reserve agents and \(\$ 453,240,000\) held in the reserve vault available for shipment as required.

The average life of paper currency has been computed to be about two years, but notes begin to be returned for destruction as unfit, in about six months after issue. At the end of the year, or up to October 31, Federal reserve notes to the amount of \(\$ 815,000\) had been returned by the reserve agents for destruction as "unfit for circulation."

Detailed information relative to issues and redemptions of Federal reserve notes, by banks and denominations, is given in the following tables:

Statement of Federal reserve notes, by denominations, printed, shipped to Federal reserve agents, and on hand in reserve vault, Oct. 31, 1915.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Bank. & Fives. & Tens. & Twenties. & Tifties. & Hundreds. & Total. \\
\hline \multicolumn{7}{|l|}{Boston:} \\
\hline Printed. & \$14,440,000 & \$13,600, 000 & \$6,800,000 & \$2,200,000 & \$4,400,000 & \$41,440,009 \\
\hline Shipped & 4,050,000 & 3,920,000 & 1,200,000 & 1,000,000 & 1,600,000 & 11, 800, 000 \\
\hline On hand. & 10,360,0¢0 & 9,080,000 & 5,600, 000 & 1,200,000 & 2,800,000 & 20,640,000 \\
\hline \multicolumn{7}{|l|}{New York:} \\
\hline Shipped. & 28,600,000 & 30, 520, 000 & 10,560,000 & 2,000, 000 & 4, 500,000 & 76,4¢0,000 \\
\hline On hand & 71, 020,000 & 98, \(4 \times 0,000\) & 40,480,000 & 4,060,000 & 3,200,000 & 217,180,000 \\
\hline \multicolumn{7}{|l|}{Philadelphia:} \\
\hline Shipped.. & 5,400,000 & 4, 680,000 & 2,400,000 & & & \(12,480,000\) \\
\hline On hand & 9, 100,000 & 10,320,000 & 4, 800, 000 & 2,000,000 & 5, 200, 000 & \(32,020,000\) \\
\hline \multicolumn{7}{|l|}{Oleveland:} \\
\hline Shipped. & 2, 120,000 & 2,880,000 & 4,000,000 & 600, 000 & 400,000 & 10,000,000 \\
\hline On hand & 12, 800,000 & 12, 240,000 & 6,000,000 & 1,800,000 & 4,400,000 & 37,240,000 \\
\hline \multicolumn{7}{|l|}{Richmond:} \\
\hline \begin{tabular}{l}
Printed. \\
Shipped.
\end{tabular} & \[
\begin{aligned}
& 7,800,000 \\
& 4,100,000
\end{aligned}
\] & \[
\begin{array}{r}
7,520,000 \\
4,400,000
\end{array}
\] & \[
\begin{aligned}
& 4,640,000 \\
& 4,000,000
\end{aligned}
\] & \[
\begin{aligned}
& 3,400,000 \\
& 1,800,000
\end{aligned}
\] & \[
\begin{array}{r}
2,400,000 \\
800,000
\end{array}
\] & \[
\begin{aligned}
& 25,760,000 \\
& 15,100,000
\end{aligned}
\] \\
\hline On hand & 3, 700,000 & 3,120,000 & 640,000 & 1,600,000 & 1,600,000 & 10,660,060 \\
\hline \multicolumn{7}{|l|}{Atlanta:} \\
\hline Shipped. & 5,720,000 & 5,040,000 & 3,440,000 & 1, 200,000 & 1, 500,000 & 16,600,000 \\
\hline On han & 5,080,000 & 1,980,000 & 1,360,000 & 2C0, 000 & 800,000 & 9,400,000 \\
\hline \multicolumn{7}{|l|}{Chicago:} \\
\hline Shipped. & 7,780,000 & 200,000 & 800,000 & 200,000 & 400,000 & 9,380, 000 \\
\hline On hand & 13,840, 000 & 17,840,000 & 8,160,000 & 2, 800,000 & 5,600,000 & 48,240,000 \\
\hline \multicolumn{7}{|l|}{St. Louis:} \\
\hline Shipped & 4,360,000 & 2,840,000 & 2,000,000 & 1, 400, 000 & 3,20,000 & 0, 600, 000 \\
\hline On hand & 5,040,000 & 6,120,000 & 2,480,000 & 1,000,000 & 3,200,000 & 17,840,000 \\
\hline \multicolumn{7}{|l|}{Minneapolis:} \\
\hline Shipped. & 6, 800,000 & 4,880,000 & 2,720,000 & 200, 000 & 400,000 & 15,000,000 \\
\hline On hand & 7,200,600 & 3,280,000 & 2,320,000 & 600,000 & 1,600,000 & 15,000,000 \\
\hline \multicolumn{7}{|l|}{} \\
\hline Shipped.. & 4,720,000 & 2,920,000 & 960,000 & 400,000 & & 9,000,000 \\
\hline On hand & 1,620,000 & 3, 240,000 & 2,050,000 & 400,0c0 & 2,000,000 & 9,340,000 \\
\hline \multicolumn{7}{|l|}{Dallas:} \\
\hline Shipped. & 5,900,000 & 6, 360,000 & \(5,520,0<0\) & 1,400, 000 & 1,400,000 & 19,580,000 \\
\hline On hand & 3,300,000 & 640,000 & 240,000 & & 1,200,000 & 5,380, 000 \\
\hline \multicolumn{3}{|l|}{San Francisco:} & 5,200,000 & 1,600, 000 & 3,600,000 & 31,300,000 \\
\hline Shipped........ & 4, 160,000 & 2, 760,000 & 1,680,000 & 600, 000 & 800,000 & 10,000,000 \\
\hline On hand. & 6, 140, 000 & 7,840,000 & 3,520,000 & 1,000,000 & 2,800,000 & 21,300,000 \\
\hline \multicolumn{7}{|l|}{Vault Balance, Ост. 31, 1915.} \\
\hline Total printed. & 232,940,000 & 246, 160,000 & 116,960,000 & 27,000,000 & 45,200,000 & 668,260,000 \\
\hline Total shipped..... & 83,740,000 & 71,400,000 & 39,280, 000 & 9,800,000 & 10,800,000 & 215,020,000 \\
\hline Total on hand...... & 149, 200,000 & 174, 760, 000 & 77,680,000 & 17,200,000 & 34, 400, 000 & 453,240,000 \\
\hline
\end{tabular}

Federal reserve notes issued, by denominations, through the Federal reserve agents to the banks, also the amounts retired and outstanding, Oct. 31, 1915.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Bank. & Fives. & Tens. & Twenties. & Fifties. & Hundreds. & Total. \\
\hline \multicolumn{7}{|l|}{Boston:} \\
\hline Issued. & \$1,660,000 & \$2, 800,000 & \$280,000 & \$530,000 & \$950,000 & \$6,220,000 \\
\hline & & & & & & \\
\hline Outstanding & 1,440,000 & 2,620,000 & 280,000 & 530,000 & 950,000 & 5,820,000 \\
\hline \multicolumn{7}{|l|}{New York:} \\
\hline Retired & 27, 20,00 & 28, 500,0 & 800,000 & 1,00,00 & 4,00,000 & -800,000 \\
\hline Outstanding. & 27, 220,000 & 28,550,000 & 8,830,000 & 1,600,000 & 4,000,000 & 70,960,000 \\
\hline \multicolumn{7}{|l|}{Philadelphia:} \\
\hline Retired & 324,000 & 56,000 & & & & \({ }^{3} 850,000\) \\
\hline Outstanding & 2,776,090 & 2,501,000 & 850,000 & & & 6, 160,000 \\
\hline \multicolumn{7}{|l|}{Cleveland:} \\
\hline Issued. & 1,600,000 & 2,520,000 & 3,680,000 & 460,000 & 340,000 & 8,600,000 \\
\hline Outstanding & 1,600,000 & 2, 520,000 & 3,680,000 & 460,000 & 340,000 & 8,600,000 \\
\hline \multicolumn{7}{|l|}{Richmond:} \\
\hline Tssued & 3,800,000 & 4,000, 000 & 3,760,000 & 1,590,000 & 650,000 & 13, 800,000 \\
\hline Outstandin & 3,800,0001 & 4,000,000 & 3,760,000 & 1, 530,000 & 650,000 & 13, 800, 000 \\
\hline \multicolumn{7}{|l|}{Atlanta:} \\
\hline Issued. & 5,120,000 & 4,800,000 & 4, 130,000 & 735,000 & 1,065, 000 & 15,850,000 \\
\hline Retired & 260,000 & & 850,000 & 350,000 & 400, 000 & 1, 950,000 \\
\hline Outstanding & 4,860,000 & 4,800,000 & 3,280,000 & 385,000 & 575,000 & 13,900,000 \\
\hline \multicolumn{7}{|l|}{Chicago:} \\
\hline Tssued. & \[
\begin{array}{r}
3,540,000 \\
760,060
\end{array}
\] & 200,000 & 800,000 & 200,000 & 403,000 & \[
\begin{array}{r}
5,140,000 \\
700,000
\end{array}
\] \\
\hline Outstanding & 2, 250,000 & 200,000 & 800,000 & 200, 000 & 400,000 & 4,380,000 \\
\hline \multicolumn{7}{|l|}{St. Louis:} \\
\hline Retired & 142,003 & 60,940 & 8,540 & & & 211,500 \\
\hline Outstanding. & 2,855,003 & 1,650,000 & 1, 120,000 & 200,000 & & 5,825,000 \\
\hline \multicolumn{7}{|l|}{Minneapolis:} \\
\hline Retired & 2, 000 & , & 2,30,00 & 5,00 & 20,00 & \[
\begin{array}{r}
2,000 \\
2,000
\end{array}
\] \\
\hline Outstanding & 4,700,000 & 3,880,000 & 2,320,000 & 50,000 & 50,000 & 11,000,000 \\
\hline \multicolumn{7}{|l|}{Kansas City:} \\
\hline Retired. & 70,000 & 10,000 & 1, 80,000 & 170,000 & & , 330,000 \\
\hline Outstanding & 4,720,000 & 2,920,000 & 960, 000 & 300,000 & & 8,900,000 \\
\hline \multicolumn{7}{|l|}{Dallas:} \\
\hline Issued. & \(4.340,006\)
13,060 & \(5,600,000\)
2,000 & 4, 400, 000 & 1,070,000 & 50, 000 & \[
\begin{aligned}
& 15,460,000 \\
& 15,006
\end{aligned}
\] \\
\hline Outstanding & 4,327,0010 & 5,598,000 & 4,400,000 & 1,070,000 & 20,000 & 15,445, 00 \\
\hline \multicolumn{7}{|l|}{San Francisco:} \\
\hline Issued.... & \[
\begin{array}{r}
1,800,0000 \\
170,0 \cdot 0
\end{array}
\] & \[
\begin{array}{r}
1,240,000 \\
140,000
\end{array}
\] & 1,040,000 & 200,000 & 400,000 & \[
\begin{array}{r}
4,680,001 \\
310,001
\end{array}
\] \\
\hline Outstanding & 1,630,010 & 1,100,000 & 1,040,000 & 200,000 & 400,000 & 4,370,004 \\
\hline Total issued. & 65, 369,040 & 60, 800,940 & 33, 138, 560 & 7,105,000 & 7,905,000 & 174,318, 50 \\
\hline Total retired. & 1,961,000 & 448,940 & 1,738,560 & 520,000 & 490,000 & 5,158,501 \\
\hline Total outstanding. & 63, 408,050 & 60,352,000 & 31,400,000 & 6,585,000 & 7,415,000 & 169,160,00 \\
\hline
\end{tabular}

Mutilated Federal reserve notes, by denominations, received from Federal reserve agents for destruction to Oct. \$1, 1915.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Bank. & Fives. & Tens. & Twenties. & Filties. & IIundreds. & Total. \\
\hline Boston. & \$188,000 & \$132,000 & & & & 8320,000 \\
\hline Philadelphia & 306,000 & 54, 000 & & & & 360,000 \\
\hline Chicago. & 120,000 & & & & & 120,000 \\
\hline Dallas.. & 13,000 & 2,000 & & & & 15,000 \\
\hline Total. & \(627,0_{0} 0\) & 183,000 & & & & 815,000 \\
\hline
\end{tabular}

FEDERAL RESERVE BANK CURRENCY.
In addition to Federal reserve notes, the Federal reserve banks may also issue what has been designated as "Federal reserve bank currency." This currency is to 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 are to be secured by deposits of Government bonds bearing the circulation privilege, acquired in the open market or taken over from national banks desiring to reduce their circulation. A little over \(\$ 10,000,000\) of this currency has been printed on the orders of the banks, but none as yet has been issued.

Amount of Federal reserve bank currency printed, received, and on hand Oct. 31, 1915.
\begin{tabular}{|c|c|c|c|c|}
\hline Bank. & Fives. & Tens. & Twenties. & Total. \\
\hline Cleveland. & 81,000,000 & \$1,000,000 & \$1,040,000 & \$3,040,000 \\
\hline Richmond. & 200,000 & 400,000 & 400,000 & 1,000, 000 \\
\hline Chirago. & 800,000 & 1,200, 000 & 560,000 & 2,560,000 \\
\hline Minneapolis. & 600, 000 & 1,200, 000 & & 1, 800,000 \\
\hline Kansas City. & & 2,000,000 & & 2,000,000 \\
\hline Total. & 2,600,000 & 5, 800,000 & 2,000,000 & 10,400, 000 \\
\hline
\end{tabular}

Note.-Plates have been engraved for the Boston and New York Federal reserve banks, but no currency ordered.

\section*{CONCLUSION.}

The foregoing summary of banking conditions and development, and review of the operations and more important activities of the Comptroller's Office, is presented in conformity with the law, which requires such report to be made to the Congress annually. Also in compliance with the law, certain recommendations for amendments and additions to the national-bank act were submitted in the last annual report, and attention again has been called to them. Some others are recommended in the present report.

Attention is asked to the fact that none of these changes, if adopted, would hamper legitimate banking enterprise or development. They are intended to be constructive and preservative.

It is a real pleasure to say that the intimate connection of this office with the internal affairs and management of the national banks of the country gives cheering assurance that the large majority of our bankers are not only honest and anxious to obey the laws, but are intelligently patriotic and intent on building up their respective communities and the country. The value of their service in this respect is beyond computation. An important purpose of the changes of the law herein proposed is to encourage and strengthen bankers of this kind by relieving them of the odium brought on the banking business and of the unfair competition forced by the limited minority who disregard the laws and the public interests.

\section*{COUNTRY BANKK AND RURAL CREDITS.}

Study of the situation as it is brings the conviction that in our country we have tended to fix our attention on the things that look big and loom large, while often overlooking the things that seem small, but really are the biggest and most important of all. The real foundation for the prosperity and stability of the country is the prosperity, stability, and productive power of the farmer. Statistics show that the condition of the agricultural interests in many sections is unsatisfactory in important respects. The proportion of farm owners does not increase in proportion to the number of farmers.

As the tenant class increases production per acre is less favorable. The migratory tendency among persons engaged in farming has been increasing. Most of these migrations mean unrest and failure; and many of the failures result from oppressions or exactions or from lack of proper assistance when needed. Usury unchecked means depopulation, hopelessness, thriftlessness, and resulting loss of producing capacity per man and per acre.

\section*{PRESENT OPPORTUNITY OF THE SMALLER BANKS.}

It is hoped that we will work out presently a well-guarded and well-directed plan of rural credits for the stimulation and protection of our great farming industry. Until that time comes, the
smaller banks in the smaller communities will have a great opportunity which they should be helped to use, a tremendous duty which they should be encouraged to perform. The record will show that cooperation with the farmer, carrying him through his seasons of waiting and aiding him in the adoption of new methods and in getting from his land the best possible profits, is perhaps the safest of all banking business.

When the smaller banks work together to aid and develop thrift and hope and intelligent and successful work on the farms about them, and to nourish and uphold their local enterprises, we will have a prosperity which no event can shake and increasing shares of distributed, real, active wealth of which no shock can deprive us.

\section*{INCREASE IN WORK OF BUREAU.}

The work which has devolved upon the Bureau of the Comptroller of the Currency has increased very greatly in the past few years, without a corresponding increase in the clerical staff. The nine additional clerks provided for in the last appropriation bill were insufficient to supply the demands upon the Bureau, and it has been necessary to have a number of clerks detailed from other divisions of the Treasury to prevent the work from falling behind.

The heavy increase in the work of the bureau has required much extra labor and long hours on the part of many clerks and employees; and it is a pleasure to certify to the readiness with which these additional burdens have been accepted. The Comptroller also desires to acknowledge the efficiency, fidelity, and intelligence with which the employees generally of this bureau have performed the duties of their respective positions during the past fiscal year.

Detailed statements of the condition of each national bank, together with much additional general and special statistical information and data, and a digest of court decisions relating to national banks, are printed as an appendix to this report, and are embodied in volume 2 of the Report of the Comptroller of the Currency for 1915.

Respectfully submitted.

> John Skelton Williams, Comptroller of the Currency.

To the Speaker of the House of Representatives.

\section*{EXHIBITS TO VOLUME I}

\section*{EXHIBITS.}

\section*{Exhibrt A.}

The following statement was furnished under oath by a certain national bank in Texas, and purports to be a list of all loans made by that bank between August 1, 1914, and November 27, 1914, upou which interest was charged in excess of 8 per cent per annum, and was furnished in response to a request from this office. The capital and surplus of the bank were reported at \(\$ 250,000\); the population of the town about 15,000 .

The president of this bank had just criticized the Federal Reserve Board for establishing a \(6 \frac{1}{2}\) per cent rate for long-time paper at the Federal Reserve Bank of Dallas (the rate for short-time paper being 6 per cent) and had characterized the \(6 \frac{1}{2}\) per cent rate as "unreasonable," "exacting," and "prohibitive," and "prejudicial to the new system." He had also intimated that such a rate was calculated to shake "confidence" in the "members of the Federal Reserve Board."

An examination of the following list will show that this particular bank was at that time charging to its own customers rates in many cases ranging anywhere from 20 per cent to more than 100 per cent per annum. (See p. 23, vol. 1 of this report.)

LIST OF NOTES DISCOUNTED BY --NATIONAL BANK OF texas, from aug. 1, 1914, to nov. 27, 1914, BEARING A GREATER INTEREST THAN 8 PER CENT.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Date purchased. & Name (names omitted in printing). & Date of note. & When due. & Amount. & Interest collected or charged. & Rate. \\
\hline \multirow[t]{31}{*}{1914.
Aug.
1
1
1
1
1
1
1
1
1
1
1
1
1} & & & & & & Por cent. \\
\hline & & Aug. 1, 1914 & Oct. 30,1914 & \$46. 75 & \$1.50 & 20 \\
\hline & & ....do. . ..... & Aug. 31, 1914 & 25.00 & . 50 & 23 \\
\hline & & July 26,1914 & Sept. 25, 1914 & 20.00 & . 50 & 15 \\
\hline & & Aug. 1, 1914 & Oct. 30, 1914 & 40.00 & 1.50 & 15 \\
\hline & & ....do....... & Sept. 30, 1914 & 36.00 & 1.00 & 18 \\
\hline & & . do & Sept. 1, 1914 & 50.00 & . 50 & 12 \\
\hline & & . . do. & Aug. 31, 1914 & 10.00 & . 25 & 30 \\
\hline & & do & Sept. 30, 1914 & 50.00 & 1.00 & 12 \\
\hline & & do & Aug. 31, 1014 & 46.00 & 1.00 & 27 \\
\hline & & do & Oct. 30, 1914 & 533.95 & 17. 19 & 13 \\
\hline & & do & Dee. 1, 1914 & 52.25 & 2.00 & 12 \\
\hline & & do & Aug. 31, 1914 & 150.00 & 1.00 & 8 \\
\hline & & ...do. . .... & Sept. 1, 1914 & 400.00 & 2.83 & 8 \\
\hline & & July 27, 1914 & Oct. 25, 1914 & 1,500.00 & 37.50 & 10 \\
\hline & . & Aug. 1,1914 & Oct. 1,1914 & 16.25 & 1.00 & 37 \\
\hline & & .... do. - & Oct. 30, 1914 & 52. 00 & 2.00 & 15 \\
\hline & & . do. & Jan. 1, 1915 & 104. 50 & 4.50 & 10 \\
\hline & & Aug. 3, 1914 & Nov. 14, 1914 & 90.00 & 2. 70 & 12 \\
\hline & & Aug. 1,1914 & Oct. 30, 1914 & 150.00 & 3.75 & 10 \\
\hline & & Aug. 3,1914 & Nov. 1,1914 & 175.00 & 8.75 & 20 \\
\hline & & July 23,1914 & Sept. 21, 1914 & 190.00 & 3.20 & 10 \\
\hline & & July 31, 1914 & Oct. 29, 1914 & 200.00 & 5.00 & 10 \\
\hline & & Aug. 3,1914 & Feb. 2, 1915 & 50.00 & 2.50 & 10 \\
\hline & & ....do....... & Nov. 1, 1914 & 51. 75 & 1.75 & 14 \\
\hline & & Aug. 1, 1914 & Dec. 1, 1914 & 225.00 & 5.60 & 8 \\
\hline & & Juiy 9,1914 & Sept. 7, 1914 & 206.66 & 6. 66 & 20 \\
\hline & & June 14, 1914 & Sept. 13, 1914 & 2,000.00 & 50.00 & 10 \\
\hline & & Aug. 4, 1914 & Sept. 4, 1914 & 26.00 & 1.00 & 45 \\
\hline & & Ang. 3,1914 & Nov. 1,1914 & 51.50 & 1. 00 & 12 \\
\hline & & Aug. 1,1914 & Sept. 30, 1914 & 106.00 & 1. 75 & 10 \\
\hline
\end{tabular}

LIST OF NOTES DISCOUNTED BY
NATIONAL BANK OF
TEXAS, FROM AUG.
1, 1914, TO NOV. 27, 1914, BEARING A GREATER INTEREST THAN 8 PER CENT—contd.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Date purchased. & Name (names omitted in printing). & Date of note. & When due. & Amount. & Interest collected or charged. & Rate. \\
\hline 1914. & & & & & & Per cent. \\
\hline Aug. 4 & & July 4,1914 & Sept. 1,1914 & \$16.00 & 80.50 & 18 \\
\hline 4 & & Aug. 2,1914 & Oct. 2,1914 & 75.00 & 1. 25 & 10 \\
\hline 4 & & Aug. 1,1914 & Sept. 1,1914 & 75.00 & . 75 & 12 \\
\hline 4 & & Aug. 4, 1914 & Ocf. 3, 1914 & 21.00 & 1.00 & \[
30
\] \\
\hline 4 & & .-.-do...... & Oct. 15, 1914 & 31.75 & 1. 75 & 28 \\
\hline 4 & & .do & .....do...... & 62.25 & 2.00 & 17 \\
\hline 4 & & . . do & Oct. 1,1914 & 41.75 & 1.50 & 21 \\
\hline 5 & & Aug. 5,1914 & Oct. 14, 1914 & 11. 00 & 1.00 & 48 \\
\hline 5 & & Aug. 3,1014 & Nov. 1, 1914 & 26.00 & 1.00 & 15 \\
\hline 5 & & Aug. 5,1914 & Oct. 4,1914 & 31.00 & 1. 00 & 19 \\
\hline 6 & & Aug. 7,1914 & Nov. 5,1914 & 40.00 & 1.00 & 10 \\
\hline 6 & & Aut. 6,1914 & Dec. 6,1914 & 103.33 & 3.33 & 10 \\
\hline 6 & & Aug. 7, 1914 & Oct. 6, 1914 & 26.00 & .50
1.50 & 12 \\
\hline 6 & & Aug. 3,1914 & Oct. 2, 1974 & 50.50 & 1.50 & 18 \\
\hline 7 & & July 29,1914 & Oet. 27, 1914 & 50.00 & 1.50 & 12 \\
\hline 7 & & Aug. 7,1914
\(. . . . d o . .\). & Nov. 5, 1914 & 51.50
51.25 & 1.50
1.25 & 12 \\
\hline 7 & & Aug. 6,1914 & Nov. 4, 1914 & 100.00 & 2.50 & 10 \\
\hline 7 & & Aus. 2,1914 & Nov. 1,1914 & 525.00 & 18.00 & 10 \\
\hline 7 & & Aug. 7,1914 & Doc. 7,1914 & 150.00 & 5.00 & 10 \\
\hline 7 & & Aug. 8,1914 & Nov. 6, 1914 & 400.00 & 16.00 & 16 \\
\hline 7 & & Aug. 7,1914 & Oct. 6, 1914 & 150.00 & 2.50 & 10 \\
\hline 8 & & Aug. 6,1914 & Sept. 6, 1914 & 21.00 & . 75 & 42 \\
\hline 8 & & Aug. 5,1914 & Nov. 3,1914 & 535.83 & 13.50 & 10 \\
\hline 8 & & Aug. 8,1914 & Oct. 7,1914 & 26.00 & 1. 00 & 12 \\
\hline 8 & & Aug. 1,1914 & Sept. 30, 1914 & 10.5 .00 & 2.00 & 12 \\
\hline 8 & & .... do . . \({ }^{\text {a }}\) & Oct. 30,1914 & 200.00 & 5.00 & 10 \\
\hline 8 & & Aug. 4,1914 & Sept. 4, 1914 & 50.00 & & \\
\hline 8 & & .....do. & Oct. 3,1914 & 50.00 & & \\
\hline 8 & & -do & Nov. 2, 1914 & 50.00 & 126.80 & 10 \\
\hline 8 & & - do & Dec. 14, 1914 & 50.00 & 22.80 & 10 \\
\hline 8 & & do & Jan. 4,1915 & 50.00 & & \\
\hline 8 & & . do & Feb. 4, 1915 & 50.00 & & \\
\hline 8 & & Aug. 8, 1914 & Nov. 6, 1914 & 100.00 & 2. 50 & 10 \\
\hline 8 & & .....do. \({ }^{\text {do... }}\) & Aug. 23, 1914 & 25.50 & . 50 & 30 \\
\hline 8 & & .do....... & Oct. 7, 1914 & 26.00 & 1.00 & 25 \\
\hline 8 & & . do & Sept. 8,1914 & 75.00 & 1.00 & 13 \\
\hline 8 & & .do & Oct. 7,1914 & 10.75 & . 50 & 25 \\
\hline 8 & & do & Oct. 1,1914 & 80.25 & 2.00 & 18 \\
\hline 8 & & . do. & Aug. 30, 1914 & 26.00 & . 50 & 30 \\
\hline 10 & & Aug. 10, 1914 & Temand .... & 100.00 & & 10 \\
\hline 19 & & Aug. 11, 1914 & Oct. 10, 1914 & 50.00 & 1.00 & 12 \\
\hline 10 & & Aug. 8,1914 & Eept. 8, 1914 & 41.00 & 1.00 & 30 \\
\hline 10 & & July 26,1914 & Aug. 26, 1914 & 350.60 & & 10 \\
\hline 10 & & Aug. 10, 1914 & Oct. 9, 1914 & 26.00 & 1.00 & 25 \\
\hline 10 & & ..... do...... & Sept. 10, 1914 & 26.00 & 1.00 & 50 \\
\hline 10 & & ...do....... & Nov. 1, 1914 & 5.50 & . 50 & 40 \\
\hline 10 & & ....do. & Nov. 8, 1914 & 350.00 & 19.33 & 22 \\
\hline 11 & & Aug. 8,1914 & Nov. 6, 1914 & 50.60 & 1.25 & 10 \\
\hline 11 & & July 24,1914 & Aug. 24, 1914 & 10. 50 & . 50 & 166 \\
\hline 11 & & Sug. 11, 1914 & Oct. 10, 1914 & 75.00 & 1.25 & 10 \\
\hline 11 & & Aug. 5, 1914 & Sept. 5, 1914 & 600.00 & 5.00 & 10 \\
\hline 11 & & Aug. 11, 1914 & Nov. 9, 1914 & 100.00 & 2.50 & 10 \\
\hline 11 & & Aug. 10, 1914 & Sept, 10, 1914 & 2,250.00 & 15.34 & 8 \\
\hline 12 & & July 28, 1914 & Oct. 27, 1914 & 2,500.00 & 20.83 & 16 \\
\hline 12 & & July 26, 1914 & Oct. 25,1914 & 1,500.00 & 37.50 & 10 \\
\hline 12 & & Aug. 12, 1914 & Nov. 10, 1914 & 300.00 & 9.45 & 12 \\
\hline 12 & & Aug. 10, 1914 & Aug.
Oct.
9,1914 & 25.00
100.00 & 2.00 & 12 \\
\hline 12 & & Aug. 12,1914 & Nov. 1, 1914 & 52.00 & 2.00 & 20 \\
\hline 13 & & Aug. 13, 1914 & Sépt. 13, 1914 & 25.00 & . 50 & 25 \\
\hline 13 & & .....do...... & Oct. 12, 1914 & 51.50 & 1.25 & 1 C \\
\hline 14 & & Aug. 14, 1914 & Sept. 1, 1914 & 20.50 & . .50 & 30 \\
\hline 14 & & July 27, 1914 & Nov. 27, 1914 & 1,328. 90 & 37.80 & \(\varepsilon\) \\
\hline 14 & & Aug. 14, 1914 & Sept. 14,1914 & 5.25 & . 25 & \\
\hline 14 & & . . . do...... & Nov. 12, 1914 & 42.25 & 2.00 & 21 \\
\hline 14 & & . do & Nov. 15, 1914 & 800.00 & 25.00 & 1 \\
\hline 14 & & ...do. & Jan. 1, 1915 & 800.00 & 25.00 & ! \\
\hline 14 & & . . . do. & Nov. 12, 1914 & 21.00 & 1.00 & 2 \\
\hline 14 & & . do & Oct. 13, 1914 & 32.00 & 1.75 & 3 \\
\hline 14 & & . do & Nov. 12, 1914 & 52.50 & 2. 50 & 1 \\
\hline 15 & & Aug. 10, 1914 & Oct. 9,1914 & 200.00 & \} 7.50 & 1 \\
\hline 15 & & Aug. 9, 1914 & .....do....... & 250.00 & 7.50 & 1 \\
\hline 15 & & Aug. 10, 1914 & - . . do...... & 16.00 & . 50 & 3 \\
\hline 15 & & Aug. 15, 1914 & Nov. 13, 1914 & 103.00 & 3.00 & 1 \\
\hline 15 & & Aug. 9,1914 & Nov. 8, 1914 & 1,500.00 & 37.50 & 1 \\
\hline
\end{tabular}

1 This includes interestion \(\$ 360\)-note maturing that date also ( 6 months).

LET OF NOTES DISCOUNTED BY
NATIONAL BANK OF
TEXAS, FROM AUG. I, 1914, TO NOV. 27, 1914, BEARING A GREATER INTEREST THAN 8 PER OENT-contd.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Date purchased. & Name (names omitted in printing). & Sate of note. & When due. & Amount. & Interest collected or charged. & Rate. \\
\hline 1914. & & & & & & Percent. \\
\hline Aug. 15 & & Aug. 12,1914 & Nov. 10,1914 & \$1,000.00 & \(\$ 25.00\) & 10 \\
\hline 15 & & Aug. 15, 1914 & Sept. 15, 1914 & 130.00 & 1.25 & 11 \\
\hline 13 & & - ...do..... & Nov. 1,1914 & 103.00 & 2.75 & 13 \\
\hline 17 & & July 22, 1914 & Oct. 20, 1914 & +370.85 & 9.25 & 10 \\
\hline 17 & & Aug. 15, 1914 & Feb. 15, 1915 & 1,000.00 & 10.00 & 2 \\
\hline 17 & & Aug. 17, 1914 & Nov. 15, 1914 & 300.00 & 7.50 & 10 \\
\hline 17 & & Aug. 16, 1914 & Sept. 16, 1914 & 126.00 & 1. 10 & 10 \\
\hline 17 & & Aug. 10, 1914 & Nov. 8, 1914 & 1,200.00 & 30.00 & 10 \\
\hline 17 & & Aug. 16, 1914 & Nov. 15, 1914 & 150.00 & 3.75 & 10 \\
\hline 17 & & Aug. 10, 1914 & Sept. 10, 1914 & 90.50 & 1.25 & 17 \\
\hline 17 & & Aug. 17,1914 & Sept. 17,1914 & 4,000.00 & 33.35 & 10 \\
\hline 17 & & Aug. 21, 1914 & Oct. 20, 1914 & 725.00 & 7.50 & 6 \\
\hline 17 & & Aug. 7,1914 & Oct. 6, 1914 & 168.25 & 1.50 & 5 \\
\hline 17 & & Aug. 18, 1914 & Oct. 17, 1914 & 1,000.00 & 33.35 & 20 \\
\hline 18 & & Aug. 17,1914 & Oct. 16, 1914 & 41.00 & 1.00 & 12 \\
\hline 18 & & Aug. 18, 1914 & Nov. 16, 1914 & 307.50 & 7.50 & 10 \\
\hline 18 & & -..do. . \({ }^{\text {d }}\) & Oct. 17, 1914 & 26.00 & 1.00 & 20 \\
\hline 18 & & Ang. 15, 1914 & Oct. 14, 1914 & 125.00 & 6.25 & 15 \\
\hline 18 & & Aug. 1, 1914 & Nov. 1, 1914 & 180.50 & 5.00 & 11 \\
\hline 18 & & Aug. 18, 1914 & -...do. 19. & 63.00 & 2.25 & 18 \\
\hline 19 & & Aug. 19,1914 & Sept. 19, 1914 & 51.75 & 1.75 & 43 \\
\hline 19 & & ....do....... & Oct. 18, 1914 & 51.00
100.00 & 1.00 & 12 \\
\hline 19 & & Aug. 2,1914 & Nov. I, 1914 & 100.00 & 2.50 & 10 \\
\hline 19 & & Aug. 7, 1914 & Sept. 7,1914 & 3,000.00 & 25.02 & 10 \\
\hline 19 & & Aug. 19, 1914 & Oct. 18, 1914 & 135.00 & 2.25 & 10 \\
\hline 19 & & Aug. 14, 1914 & Oct. 13, 1914 & 200.00 & 3.50 & 10 \\
\hline 19 & & July 24, 1914 & Sept. 1, 1914 & 759.00 & 8.00 & 11 \\
\hline 20 & & Aug. 20,1914 & Feb. 20, 1915 & 82.75 & 7.75 & 20 \\
\hline 20 & & Aug. 16, 1914 & Oct. 16,1914 & 61.50 & 1.25 & 12 \\
\hline 20 & & Aug. 6, 1914 & Oct. 5, 1914 & 200.00 & 3.33 & 10 \\
\hline 21 & & Aug. 21, 1914 & Sept. 21, 1914 & 25.00 & . 75 & 05 \\
\hline 21 & & . do....... & Oct. 20, 1914 & 25. 00 & . 75 & 45 \\
\hline 21 & & . do & Nov. 19, 1914 & 25.00 & . 75 & 30 \\
\hline 21 & & . do & Dec. 21, 1914 & 25.00 & .75 & 20 \\
\hline 21 & & Aug. 22, 1914 & Dec. 22, 1914 & 333.33 & 11.11 & 10 \\
\hline 21 & & Aug, 21, 1914 & Sept. 5, 1914 & 350.60 & 1.50 & 5 \\
\hline 21 & & .....do....... & Oct. 20, 1014 & 100.00 & 2.00 & 12 \\
\hline 21 & & do & Nov. 19, 1914 & 103.25 & & 10 \\
\hline 22 & & do & ....do...... & 300.90 & 7.50 & 10 \\
\hline 22 & & Aug. 22, 1914 & Demand ... & 25:00 & & 10 \\
\hline 22 & & ....do-..... & Jan. 1,1915 & 125.00 & 4. 83 & 10 \\
\hline 22 & & Alug. 16, 1914 & Oct. 16, 1914 & 840.00 & 14.00 & 10 \\
\hline 22 & & Aug. 22, 1914 & Nov. 20, 1914 & 21.00 & 1.00 & 20 \\
\hline 22 & & ....do. ...... & Oct. 21, 1914 & 52.00 & 2.00 & 25 \\
\hline 22 & & do & Nov. 20, 1914 & 52.75 & 2.00 & 26 \\
\hline 24 & & Aug. 24, 1914 & Nov. 22, 1014 & 30.00 & 1.00 & 12 \\
\hline 24 & & Aug. 19, 1914 & & 814.11 & & 10 \\
\hline 24 & & Alug. 20, 1914 & Dec. 20,1914 & 5,659.21 & 182.55 & 10 \\
\hline 24 & & Aug. 24, 1914 & Oct. 23,1914 & \(\begin{array}{r}400.00 \\ \hline 100.00\end{array}\) & 6.92 & 10 \\
\hline 24 & & & & 100.00 & 1.65 & 10 \\
\hline 24 & & Aug. 15, 1914 & Nov. 13, 1914 & 75.00 & 1.85 & 10 \\
\hline 24 & & Aug. 12, 1914 & Oct. 2?, 1914 & 150.00 & 3.75 & 14 \\
\hline \(\stackrel{24}{24}\) & & Aug, 24, 1914 & Nov. 22, 1914 & 103.50
100.00 & 3.25 & 12 \\
\hline 24 & & Ang. 25, 1914 & Not. 23, 23,1914 & 100.00
\(3,075.00\) & 2.25
75.60 & 14 \\
\hline 25 & & Aug. 6, 1914 & Nov. 4, 1914 & 279.34 & 6.84 & 8 \\
\hline 25 & & Alug. 1, 1914 & Oct. 1,1914 & 54.50 & 2.00 & 24 \\
\hline 25 & & Aug. 25, 1914 & Oct. 24, 1914 & 100.00 & 2.00 & 12 \\
\hline 26 & & Aug. 21, 1914 & Sept. 21, 1914 & 500.00 & 4.15 & 10 \\
\hline 26 & & Aug. 25, 1914 & Oct. 24, 1914 & 25.00 & . 50 & 12 \\
\hline 26 & & Aug. 26, 1914 & Oct. 25, 1914 & 200.00 & 3.33 & 10 \\
\hline 26 & & Alng. 20, 1914 & Sept. 20, 1914 & 125.00 & 1. 00 & 10 \\
\hline 27 & & Aug. 15, 1914 & Oct. 14, 1914 & 56.00 & 2.00 & 22 \\
\hline 27 & & July 28, 1914 & Nov. 28, 1914 & 150.00 & 5.00 & 10 \\
\hline 27 & & Aug. 27, 1914 & Sept. 27, 1914 & 500.00 & 3.33 & 8 \\
\hline 27 & & Aug. 26, 1914 & Nov. 24, 1914 & 300.00 & 7.50 & 10 \\
\hline 27 & & Aug. 28, 1914 & Sept. 28, 1914 & 100.00 & . 83 & 10 \\
\hline 28 & & ....do....... & Dec. 28, 1914 & 50.00 & 1.75 & 11 \\
\hline 28 & & Aug. 25, 1914 & Oct. 24, 1914 & 100.00 & 2.00 & 12 \\
\hline 28 & & Aug. 27, 1914 & Nov. 25, 1914 & 140.00 & & 10 \\
\hline 28 & & Aug. 26, 1914 & Oct. 26, 1914 & 35.00 & 1.00 & 15 \\
\hline 28 & & Aug. 27, 1914 & Oct. 16,1914 & 100.00 & 1.05 & 6 \\
\hline 28 & & Allg. 14, 1914 & Sept. 14,1914 & 100.60 & . 85 & 10 \\
\hline 28 & & Aug. 31, 1914 & Sept. 30, 1914 & 500.00 & 3.33 & 8 \\
\hline 28 & & ....do. . . . . & --...do...... & 41.00 & 1.00 & 20 \\
\hline 29 & & Aug. 27, 1914 & Sept. 26, 1914 & 10.50 & . 50 & 60 \\
\hline
\end{tabular}

LIST OF NOTES DISCOUNTED BY 1,1914 , TO NOV 27,1914 , BEARING A
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \begin{tabular}{l}
Date \\
pur. chased.
\end{tabular} & Name (names omitted in printing). & I a te of note. & When due. & Amount, & Interest collected or charged. & Rate. \\
\hline & & & & & & \\
\hline \[
\text { Aug. } 29
\] & & Aug. 2, 1914 & Oet. 1, 1914 & \$455.00 & \$11. 59 &  \\
\hline 23 & & Alug. 29, 1914 & Oct. 28, 1914 & 10.00 & & \\
\hline 23 & & Aug. 26, 1914 & Oct. 25, 1914 & 50.00 & 1.00 & 12 \\
\hline 29 & & Ang. 16, 1914 & Dec. 16,1914 & 370.99 & 7.60 & 6 \\
\hline 29 & & Aug. 23, 1914 & Oct. 22, 1914 & 125.00 & 2.08 & 10 \\
\hline 29 & & Aug. 26, 1914 & Sept. 24, 1914 & 400.00 & 4.00 & 12 \\
\hline 23 & & ....do. \({ }^{\text {a }}\) & Oct. 25, 1914 & 400.00 & 8.00 & 12 \\
\hline 29 & & Aug. 29, 1914 & Sept. 28, 1914 & 161.60 & 1. 60 & 12 \\
\hline 23 & & & Nov. 27, 1914 & 500.00 & 12.50 & 10 \\
\hline 29 & & ...do. - .... & Sept. 28, 1914 & 150.00 & 1.50 & 12 \\
\hline \(2)\) & & Iug. 30, 1914 & Sept. 29, 1914 & 300.00 & 2.50 & 10 \\
\hline 23 & & fug. 28, 1914 & Feb. 28, 1915 & 210.25 & 10.90 & 10 \\
\hline 29 & & fug. 29, 1914 & Nov. 27, 1914 & 420.75 & 12.42 & 10 \\
\hline 29 & - & Sept. 1, 1914 & Mar. 1, 1915 & 250.00 & 12.50 & 10 \\
\hline 31 & & Aug. 31, 1914 & Demand .... & 1,000.00 & & 10 \\
\hline 31 & & Aug. 29, 1914 & Dec. 31, 1914
Oct. 28,1914 & 100.00
\(2,000.00\) & 3.33
33.35 & 10 \\
\hline 31 & & Aug. 31, 1914 & Nov. 15, 1914 & 2, 50.00 & 1.25 & 10 \\
\hline 31 & & ....do..... & Oct. 30, 1914 & 25.00 & . 50 & 10 \\
\hline 31 & & Aug. 31, 1914 & Nov. 29, 1914 & 41.25 & 1.25 & 12 \\
\hline 31 & & . . . do....... & ...do..... & 250.00 & 6.25 & 10 \\
\hline 31 & & . . .do.do..... & Oct. 30, 1914 & 200.00 & 8.35 & 10 \\
\hline 31 & & Aug. 30, 1914 & Nov. 28, 1914 & 200.00 & 5.00 & 10 \\
\hline 31 & & Aug. 31, 1914 & Sept. 15, 1914 & 40.00 & 1.00 & 20 \\
\hline Sept \({ }^{31}\) & & F..do \(-\ldots .1\) & Sept. 30, 1914 & 150.00 & 1.25 & 10 \\
\hline Sept. 1 & & Sept. 1,1914 & Oct. 1, 1914 & 25.00 & . 50 & 24 \\
\hline 1 & & ....do....... & Oct. 31, 1914 & 237.21 & & \\
\hline 1 & & .do....... & Jan. 1, 1915 & 241.10 & 23.32 & 10 \\
\hline 1 & & do & Mar. 1, 1915 & 245.00 & & \\
\hline 1 & & do & Oct. 1,1914 & 50.00 & 1.00 & 24 \\
\hline 1 & & July 12,1914 & Jan. 12, 1915 & 2,600.00 & & 10 \\
\hline 1 & & Sept. 1, 1914 & Nov. 30, 1914 & 25.00 & 1.00 & 16 \\
\hline 1 & & Alug. 31, 1914 & Aug. 31, 1915 & 41.13 & 6.13 & 17 \\
\hline 1 & & Aug. 30, 1914 & Nov. 28, 1914 & 75.00 & 1.85 & 10 \\
\hline 1 & & Sept. 1, 1914 & Nov. 18, 1914 & 52.50 & 2.50 & 24 \\
\hline 1 & & Aug. 17, 1914 & Nov. 15, 1914 & 100.00 & 2.50 & 10 \\
\hline 1 & & Sept. 1,1914 & Dec. 1, 1914 & 446.00 & 11.11 & 10 \\
\hline 1 & & & Sept. 20, 1914 & 20.50 & . 50 & 45 \\
\hline 1 & & - . .do...... & Oct. 1,1914 & 10.50 & . 50 & 60 \\
\hline 2 & & Sept, 2, 1914 & Jan. 2, 1915 & 8,500.00 & 283.34 & 10 \\
\hline 2 & & Sedo . \({ }^{\text {d }}\) & Dec. 1, 1914 & 40.00 & . 50 & 5 \\
\hline 2 & & Sept. 1, 1914 & Oct. 14, 1914 & - 50.00 & . 45 & 16 \\
\hline 2 & & S.do..... & Oct. 30, 1914 & 5,000.00 & 58.33 & 7 \\
\hline 2 & & Sept, 2, 1914 & Dec. 1, 1914 & 100.00 & 2.50 & 10 \\
\hline 2 & & Sept. 1, 1914 & Nov. 1, 1914 & 3,072.50 & 51.20 & 10 \\
\hline 2 & & Sept. 2, 1914 & Oct. 17, 1914 & 150.00 & 1.90 & 10 \\
\hline 2 & & Aug. 31, 1914 & Dec. 31, 1914 & 1,225.80 & 39.50 & 10 \\
\hline 2 & & Sept. 2,1914 & Oct 1, 1914 & 200.00 & 1.75 & 10 \\
\hline 2 & & Sept. 3,1914 & Dec. 2, 1914 & 600.00 & 15.00 & 10 \\
\hline 2 & & Sept. 2,1914 & Nov. 1, 1914 & 100.00 & 2.00 & 12 \\
\hline 3 & & Aag. 31, 1914 & Nov. 29, 1914 & 500.00 & 12.50 & 10 \\
\hline 3 & & Sept. 2,1914 & Dec. 1, 1914 & 102.50 & 2.50 & 10 \\
\hline 3 & & Sept. 3,1914 & Nov. 3, 1914 & 21.00 & 1.00 & 30 \\
\hline 3 & & Dec. 22,1913 & \$10permonth & 304.00 & & 10 \\
\hline 4 & & Apr. 30, 1914 & Feb. 1, 1915 & 100.00 & 2.50 & 7 \\
\hline 4 & & Sept. 6,1914 & Dec. 5, 1914 & \(\underline{20.00}\) & 2.75 & 15 \\
\hline 4 & & Aus. 30, 1914 & Sept. 29, 1914 & 75.00 & 1.00 & 8 \\
\hline 4 & & Sept. 1,1914 & Mar. 1, 1915 & 420.00 & 20.00 & 10 \\
\hline 4 & & Sept. \({ }_{\text {d, }}\), 1914 & Doc. 3, 1915 & 500.00 & 12.50 & 10 \\
\hline 4 & & - \({ }^{\text {a }}\) do. . & Dec. 2, 1914 & 175.00 & 3.32 & 7 \\
\hline 4 & & Aug. 26, 1914 & Nov. 24, 1914 & 550.00 & 20.65 & 19 \\
\hline 4 & & Sept. 3, 1914 & Nov. 2, 1914 & 150.00 & 3.50 & 10 \\
\hline 4 & & Sept. 4, 1914 & Nov. 4, 1914 & 162.70 & 2.70 & 10 \\
\hline 4 & & Sept. 3,1914 & Dec. 15, 1914 & \[
3,000.00
\] & 187.78 & 10 \\
\hline 4 & & - \({ }^{\text {dont }}\) & \#..do..... & \[
3,000.00
\] & & \\
\hline 5 & & Sept. 5,1914 &  & 250.00
300.00 & 7.25
15.54 & 17 \\
\hline 5 & & & Oct. 5, 1914 & 200.00 & & \\
\hline 5 & & do & Nov. 4, 1914 & 200.00 & 10.00 & 12 \\
\hline 5 & & do & Dec. 4,1914 & 200.00 & & \\
\hline 5 & & & .... do...... & 300.00 & 7.50 & 10 \\
\hline 5 & & do & Mar. 5, 1915 & 2,600.00 & 100.00 & 8 \\
\hline 5 & & .do & Dec. 4, 1914 & 30.50 & . 50 & 7 \\
\hline 5 & & do & - ... do. . & 185.00 & 5.00 & 7 \\
\hline 5 & & . . do & Sept. 25, 1914 & 8.00 & . 50 & 112 \\
\hline 5 & & .....do. & Oct. 20, 1914 & 40.00 & 1.00 & 20 \\
\hline 8 & & Sept. 8,1914 & Mar. 8,1915 & 52.50 & 14.93 & 58 \\
\hline
\end{tabular}

LIST OF NOTES DISCOUNTED BY
NATIONAL BANK OF
TEXAS, FROM AUG
1, 1914, TO NOV. \(\boldsymbol{z}^{-}\), 1914, BEARING A GREATER INTEREST THAN 8 PEP CENT-rontd.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \[
\begin{gathered}
\text { Date } \\
\text { pur- } \\
\text { chased. }
\end{gathered}
\] & Name (names omitted in printing). & Date of note. & When due. & Amount. & Interest. collected or charged. & Rate. \\
\hline 1914. & & & & & & Per cent \\
\hline Sept. 8 & & Sept. 11, 1914 & Dec. 10, 1914 & \$250.00 & \$6.25 & 10 \\
\hline 8 & & Sept. 10, 1914 & Dec. 9, 1914 & 150.00 & 3.75 & 10 \\
\hline 8 & & Aug. 30,1914 & Sept. 29, 1914 & 1,260.00 & 10.00 & 10 \\
\hline 8 & & Nug. 21, 1914 &  & 750.00 & 28.12 & 14 \\
\hline 8 & & Sept. 7,1914 & Dec. 6, 1914 & 512.50 & 1250 & 11 \\
\hline 8 & & Sept. 8,1914 & Jan. 8, 1915 & 21.00 & 1.00 & 1.5 \\
\hline 8 & & - \({ }^{\text {cedt }}\) do 1914 & Nov. 8, 1915 & 1,000.00 & 13.33 & \\
\hline 9 & & Sept.
Sept.
9,1914 & Nov. 5, 1914 & 21.00
300.00 & 1.00 & 1 \\
\hline 9 & & Sept. 1, 1914 & Nov. 30, 1914 & 115.00 & 3.00 & 1 \\
\hline 9 & & Aug. 14, 1914 & Oct. 13, 1914 & 100.00 & 3.33 & 23 \\
\hline 9 & & Sept 9, 9,1914 & Dec. 8,1914 & 92.25 & 2.25 & 10 \\
\hline 9 & & \[
\cdots \text { do. }
\] & Oct. 1 1, 1914 & 750.00
17.00 & 18.75
1.00 & 1\% \\
\hline 10 & & Sept. 10,1914 & Demand.... & 100.00 & 1.00 & 10 \\
\hline 10 & & Sept. 8,1914 & Dec. 7,1914 & 209.00 & 25.60 & 59 \\
\hline 10 & & Aug. 31, 1914 & Nov. 29, 1914 & 512.50 & 12.60 & 10 \\
\hline 10 & & Sept. 7,1914 & Dec. 6, 1914 & \({ }^{125.00}\) & 3. 10 & 13 \\
\hline 10 & & Sert. 11,1914 & Oct. 11,1914 & 2,067.01 & 109.39 & 60
60 \\
\hline 10 & & Sopt. 1,1914 & Nov. 30, 1914 & 5,000.00 & 125.00 & 10) \\
\hline 10 & & Sapt. 10,1914 & Nov. 9, 1914 & 409.00 & 14. 44 & 10 \\
\hline 10 & & Sept. 11,1914 & - \({ }^{\text {dor }}\) - & 450.00 & 15.50 & 29 \\
\hline 10 & & Sopt. 8, 1914 & Mar. \(\begin{array}{r}\text { 8,1915 } \\ \text { Oct. } \\ 11,1914\end{array}\) & 780.60
25.00 & 30.00 & \\
\hline 10 & & S'ept. 9,1914 & Jan. 9, 1915 & 26.00 & 1.00 & 12 \\
\hline 12 & & Sept. 12, 1914 & Nov. 1,1914 & 125.00 & 3.15 & 18 \\
\hline 12 & & do & Dec. 10, 1914 & 225.00 & 7.47 & 23 \\
\hline 12 & & do. & Nov. 11, 1914 & 36.00 & 1.00 & 16 \\
\hline 12 & & Sept. \(5,1914\). & Dec. 4, 1914 & 370.28
400.00 & 49.13 & 13 \\
\hline 12 & & do & do & 550.00 & & \\
\hline 12 & & Sent. 12,1914 & Dec. 11, 1914 & 250.00 & 6.25 & 10 \\
\hline 12 & & do & Oct. 12,1914 & 85.20 & 2.00 & 10 \\
\hline 12 & & do & Jan. 12, 1915 & 125.00 & 4.75 & 10 \\
\hline 12 & & & Nov. 11, 1914 & 100.00 & 2.00 & 12 \\
\hline 12 & & do & ....do. & 39.99 & 1.00 & 1.4 \\
\hline 12 & & do & Dec. 11, 1914 & 430.00 & 10.75 & 10 \\
\hline 12 & & .. do & Nov. 11,1914 & 195.84
200.00 & 3.09
3.33 & 11 \\
\hline 12 & & do & Dec. 15,1914 & 02.25 & 2.25 & 17 \\
\hline 12 & & do & Jan. 12,1915 & 21.00 & 1.00 & 14 \\
\hline 12 & & ...do. & Nov. 11, 1914 & 26.00 & 1. 00 & 22 \\
\hline 14 & & Sept. 14,1914 & Mar. 14, 1915 & 794.97 & 44.86 & 11 \\
\hline 14 & & Aug. 14, 1914 & Oct. 13,1914 & 39.00 & 1.00 & 15 \\
\hline 14 & & Sept. 14, 1914 & Dec. 13, 1914 & 64.13 & 1.50 & \\
\hline 14 & & Sept. 8, 1914 & Dec. 7,1914 & 2,050.00 & 50.00 & 10 \\
\hline 14 & & Sept. 14, 1914 & De. \({ }^{\text {do. }} 13,1914\) & 5, \(\begin{array}{r}125.00 \\ 26.25\end{array}\) & 125.00 & 10
19 \\
\hline 14 & & . do. & - \({ }^{\text {d }}\).do. & 400.00 & 10.00 & 10 \\
\hline 14 & & & Dec. 14, 1914 & 256.25 & 6.25 & 10 \\
\hline 14 & & Sept. 1,1914 & Oct. 15,1914 & 75.00 & 1.00 & 10 \\
\hline 14 & & Sept. 14,1914 & Nov. 13, 1914 & 96.00 & 1.90 & 12 \\
\hline 15 & & Sept. 15,1914 & Dec. 14, 1914 & 50.00 & 1.50 & 10 \\
\hline 15 & & Sept. 12,1914 & Jan. 12, 1915 & 30.00 & 1.00 & 10 \\
\hline 15 & & Sort. 14, 1914 & Ort. 14, 1914 & 5.30 & . 25 & 60 \\
\hline 15 & & Sept. 15,1914 & Dec. 14, 1914 & 240.00 & 6.00 & 10 \\
\hline 16 & & . ....do. & Mar. 15, 1914 & 105.00 & 5.00 & 19 \\
\hline 10 & & Sept. 10, 1914 & Dec. 10,1914 & 50.00 & 1.50 & 12 \\
\hline 16 & & Sopt, 15, 1914 & Dee. 14, 1914 & 132.15 & 7.15 & 22 \\
\hline 16 & & ....do. & Oct. 15, 1914 & 500.00 & 4.16 & 10 \\
\hline 16 & & Sopt. 17, 1914 & Oct. 17,1914 & 300.00 & 2.50 & 10 \\
\hline 16 & & Sept. 16,1914 & Jan. 15, 1914 & 26.00 & 1.00 & 11 \\
\hline 16 & & ....do & Nov. 15, 1914 & 355.00 & 5.92 & 10 \\
\hline 16 & & Sept. 15, 1914 & Jan. 14, 1914 & 26. 00 & 1.00 & 11 \\
\hline 16 & & Sept. 14, 1914 & Nov. 13,1914 & 102.25 & 2.25 & 12 \\
\hline 16 & & Sept. 16, 1914 & Dec. 8, 1914 & 3,354.78 & 108.21 & 12 \\
\hline 17 & & Sopt. 17, 1914 & Des, 16.1914 & 300.00 & 7.50 & 10 \\
\hline 17 & & Sept. 15, 1914 & Dee. 14,1914 & 75.00 & 2.35 & 12 \\
\hline 17 & & Sept. 17,1914 & Nov. 16, 1914 & 68.00 & 1. 40 & 12 \\
\hline 17 & & .....do. . & Oct. 17,1914 & 25.00 & 2.35 & 112 \\
\hline 17 & & & Dec. 16, 1914 & 100.00 & 3.00 & 12 \\
\hline 18 & & Sept. 14, 11914 & Dec. 13, 1914 & 200.00 & 5.00 & 10 \\
\hline 18 & & Sopt. 15,1914 & Dea. 14, 1914 & 56.75 & 1.50 & 10 \\
\hline 18 & & Sept. 18,1914 & Oct. 1,1914 & 40.00 & . 50 & 40 \\
\hline & & do..... & Nov. 17,1914 & 200.00 & 3.33 & 10 \\
\hline & & & Dec. 17,1914 & 11.00 & . 75 & 27 \\
\hline
\end{tabular}

LIST OF NOTES DISCOUNTED BY ——— NATIONAL BANK OF ——— TEXAS, FROM AUG. 1, 1914, TO NOV. 27 , 1914, BEARING A GREATER INTEREST THAN 8 PER OEN'Г-CODUU.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Date purchased. & Name (names omitted in printing). & Date of note. & When due. & Amount. & Interest collected \({ }^{\circ}{ }^{\circ}\) charged. & Rate. \\
\hline 1014. & & & & & & Per cent. \\
\hline Sept. 18 & & Aug. 20,1914 & Nov. 19,1914 & \$100.00 & \$2. 60 & 10 \\
\hline 18 & & Jept. 18, 1914 & Jan. 18, 1915 & 21.00 & 1.00 & 14 \\
\hline 19 & & Sept. 8, 1914 & Dec. \({ }^{\text {Dec. }} 18,1914\) & 51.50
600.00 & 1.50 & 10 \\
\hline 19 & & ....do...... & Dec. 23,1914 & 2,600.00 & 17.00
6.10 & 10
10 \\
\hline 19 & & & Mar. 19, 1914 & 210.00 & 10.00 & 10 \\
\hline 19 & & ....do....... & Jan. 19,1915 & 200.00 & \({ }^{6} .66\) & 10 \\
\hline 19 & & &  & 26.00 & 1.00 & 11 \\
\hline 19 & & Sept. 21,1914 & Dec. 18,1914 & 78.00 & 3.00
1.00 & 14 \\
\hline 21 & & -...do....... & Dec. 21,1914 & 2,000.00 & 50.00 & 10 \\
\hline 21 & & & Oct. 21, 1914 & 95.75 & 3.00 & 38 \\
\hline 21 & & . \({ }^{\text {do }}\) & Dec. 10,1914 & 10.00 & 1.00 & 40 \\
\hline 21 & & Sept. 16, 1914 & Dec. 16,1914 & 30.00 & 1.00 & 13 \\
\hline 2 & & Sept. 20, 1914 & Oct. 20,1914 & 435.62 & 10. 62 & 28 \\
\hline \({ }_{22}^{22}\) & & Sept. 22, 1914 & Dec. 21, 1914 & 1,025.03 & 25.00 & 10 \\
\hline 23 & & & Mar. 22, 1915 & \begin{tabular}{l}
30.00 \\
35.00 \\
\\
\hline
\end{tabular} & 1.50 & 10 \\
\hline 23 & & dor & Nov. 22, 1914 & 34.00 & 3.00 & 12 \\
\hline 23 & & & Oct. 22,1914 & 24.00 & & \\
\hline 23 & & Sept. 23,1914 & Oct. 23, 1914 & 200.00 & 2. 00 & 12 \\
\hline 23 & & & Nov. 22, 1914 & \(2,000.00\)
190.00 & 33.33
2.75 & 10
10 \\
\hline 24 & & & Dec. 22, 1914 & 175.00 & 2.25 & 12 \\
\hline 24 & & Sept. 24, 1914 & Oct. 24, 1914 & 150.00 & & \\
\hline 24 & & .....do..... & Dec. 23,1914 & 200.60 & 10.49 & 10 \\
\hline 24 & &  & Nov. 1,1914 & 250.00 & 1.00 & 18 \\
\hline 21 & & do & Dec. 23, 1914 & 29.50 & 1.00 & 13 \\
\hline 24 & & do & ....do.. & 75.10 & 2.00 & 10 \\
\hline 25 & & Sept. 19, 1914 & Dec. 19, 1914 & 30.00 & 1.00 & 13 \\
\hline & & Sept. 25, 1914 & Jan. 1, 1915 & 50.00 & 1.50
1.75 & 12 \\
\hline 23 & & Sept. 26, 1914 & Dec. 25, 1914 & 75.00 & \(\underline{1.75}\) & 12 \\
\hline 26 & & . . . do. & Mar. 26, 1915 & 250.00 & 12.50 & 10 \\
\hline \({ }_{2} 6\) & & Sept. 13, 1914 & Nov. 13,1914 & 25.00 & 1.00 & 24 \\
\hline 20 & & Sept. 24, 1914 & Nov. 23, 1914 & 25.00 & . 50 & 12 \\
\hline 26 & & Sept. 26, 1914 & Jan.
Oct.
12,
1914 & 6,000.00 & 60.00 & 3
10 \\
\hline 26 & & ......do & Nov. 25, 1914 & 750.00 & 12.50 & 10 \\
\hline 26 & & . do....... & Mar. 26, 1915 & 30.00 & 1.50 & 10 \\
\hline \(\stackrel{4}{4}\) & & & Jan. 26, 1915 & 26.00 & 1.00 & 11 \\
\hline -8 & & \begin{tabular}{l} 
Sept. 19, 1914 \\
Sept. 27,1914 \\
\hline
\end{tabular} & \begin{tabular}{l} 
Oct. \\
Nov. 27,1914 \\
\hline 1914
\end{tabular} & 100.00
100.00 & 1.00
2.00 & 12
12 \\
\hline 43 & & Sept. 28, 1914 & Mar. 28, 1915 & 100.00 & & 10 \\
\hline 8 & & Sept. 29, 1914 & Nov. 28, 1914 & 75.00 & 1. 50 & 12 \\
\hline 58 & & Scpt. 28, 1914 & Nov. 27, 1914 & 50.00 & 1.00 & 12 \\
\hline & & Sopt. 16, 1914 & Nov. 15, 1914 & 126.00 & 2.00 & 1 \\
\hline & & Seit. 28, 1914 & Oct. 28, 1914 & 150.00 & 1.50 & 12 \\
\hline 28 & & Sept. 29, 1914 & Oct. 29, 1914 & 300.00 & 2.50 & 10 \\
\hline & & Sept. 26, 1914 & Jan. 26, 1915 & 26.00 & 1.00 & 11 \\
\hline \(\stackrel{3}{9}\) & & Sept. 24.1014 & Nov. 25, 1914 & 375.00
\(2,448.20\) & 9.91
294 & 15 \\
\hline c & & Scpt. 27, 1914 & Nov. 27, 1914 & \(2,448.20\)
90.00 & 24.150
1.50 & 10 \\
\hline c9 & & Sept. 28, 1914 & Jan. 28, 1915 & 400.00 & 13.35 & 10 \\
\hline 29 & & Sept. 29, 1914 & Jan. 29, 1915 & 175.00 & 7.00 & 16 \\
\hline \(\stackrel{2}{8}\) & & Sept. 26, 1914 & Jan. 26,1915 & 30.00 & 1.25 & 16 \\
\hline 29
29 & & Sept. 30, 1914 & Jan. 30, 1915 & 26.00 & 1.00 & 11 \\
\hline 29 & & Sept. 29, 1914 & Jan. 29, 1915 & 26.00 & 1.00 & 11 \\
\hline 30 & & Sept. 28, 1914 & Feb. 1, 1915 & 5,000.00 & 166.67 & 8 \\
\hline 30 & & Oct. 1, 1914 & Nov. 30, 1914 & \(1,000.00\)
47.00 & 16.65
1.00 & 12 \\
\hline 30 & & Sept. 30, 1914 & Dec. 29, 1914 & 2,500.00 & 50.00 & 8 \\
\hline 30 & & .....do....... & Oct. 30, 1914 & - 26.00 & . 50 & 22 \\
\hline 30 & & do & -. . do... & 100.00 & 1.00 & 12 \\
\hline 30 & & & Jan. 30,1915 & 26.00 & 1.00 & 11 \\
\hline 30 & & .do & Oct. 30,1914 & 150.00 & 1.25 & 10 \\
\hline 30 & & ....do....... & Jan. 30, 1915 & 78.00 & 3.00 & 12 \\
\hline Oct. 1 & & Sept. 6, 1914 & Dec. 6,1914 & 215.00 & 5.40 & 10 \\
\hline 1 & & Oct. 1,1914 & Nov. 4, 1914 & 24.00 & 24.00 & \\
\hline 1 & & do....... & Nov. 30, 1914 & 51.40 & 2.40 & 27 \\
\hline 1 & & . & Dec. 30, 1914 & 200.00 & 5.00 & 15 \\
\hline 1 & & Sept. 16, 1914 & Dec. 15, 1914 & 1,727.86 & 38.00 & 9 \\
\hline 1 & & Oct. 1,1914 & \begin{tabular}{l} 
Nov. \\
Feb. \\
1,1914 \\
\hline 1915
\end{tabular} & 200.00
26.00 & 2.00
1.00 & 12 \\
\hline 1 & & & Nov. 1, \({ }^{\text {Feb }} 1014\) & 26.00
77.00 & 1.00 & \(\stackrel{14}{24}\) \\
\hline
\end{tabular}

LIST OF NOTES DISCOUNTED BY —— NATIONAL BANK OF ———TEXAS, FROM AUG. 1, 1914, TO NOV. 27, 1914, BEARING A GREATER INTEREST THAN 8 PER CENT-CONTd.


LIST OF NOTES DISCOUNTED BY
NATIONAL BANK OF TEXAS, FROM AUG. 1, 1914, TO NOV. 27,1914 , beARING A. GREATER INTEREST THAN 8 PER CENT-contd.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Date purchased. & Name (names omitted in printing). & Jate of note. & When due. & Amount. & Interest collected or charged. & Rate. \\
\hline  & & Oct. 10,1914 & Feb. 10, 1915 & \$156. 00 & \$6.00 & 16 \\
\hline Oct. 10 & & Oct. 1,1914 & Nov. 15, 1914 & +18.00. 75 & \({ }_{2.75}\) & 40 \\
\hline 10 & & Oct. 10,1914 & Feb. 10, 1915 & 105.00 & 5.00 & 15 \\
\hline 10 & & Oct. 9,1914 & Jan. 7, 1915 & 51. 50 & 1.50 & 12 \\
\hline 10 & & Oct. 10,1914 & Feb. 10, 1915 & 156.00 & 6.00 & 12 \\
\hline 10 & & & ....do. & 52.00 & 2.00 & 12 \\
\hline 10 & & & & 26. 00 & 1.00 & 12 \\
\hline 12 & & Sept. 15, 1914 & Nov. 14, 1914 & 50.00 & 1. 00 & 12 \\
\hline 12 & & Oct. 10, 1914 & Dec. 9, 1914 & 75.00
130 & 2.25 & 18 \\
\hline 12 & & Oct.
Sept.
24,
12,14 & Jan. 10, 1915 & 130.00
\(\mathbf{2 5 5 . 0}\) & 4.15
5.00 & 12 \\
\hline 12 & & Oct. 12,1914 & Jan. 10, 1915 & 400.00 & 10.00 & 10 \\
\hline 12 & & ....do........ & Nov. 12, 1914 & 25. 00 & . 50 & 25 \\
\hline 12 & & do & Feb. 12, 1915 & 26.00 & 1.00 & 12 \\
\hline 12 & & & Jan. 10, 1915 & 78. 25 & 3. 25 & 17 \\
\hline 12 & & - \({ }^{\text {do. }}\) & Dec. 25, 1914 & 93. 25 & 2.75 & 14 \\
\hline 12 & & Oct. 18, 1914 & Feb. 18, 1915 & 78.00 & 3. 00 & 12 \\
\hline 13 & & Oct. 9, 1914 & Jan. 7,1915 & 700.00 & 17.50 & 10 \\
\hline 13 & & Oct. 13,1914 & Apr. 13, 1915 & 434.72 & 16. 72 & 8 \\
\hline 13 & & Oct 12.1914 & Dec. 12, 1914 & 50.00 & 2.00 & 24 \\
\hline 13 & & Oct. 12,1914 & Dec. 11, 1914 & 41.20
53.00 & 1.00
3.00 & 16
18 \\
\hline 13 & & ....do........ & .....do........ & 130.00 & 5.00 & 12 \\
\hline 13 & & do & & 78.00 & 3.00 & 12 \\
\hline 14 & & Oct. 15,1914 & Dec. 14, 1914 & 500.00 & 8.30 & 10 \\
\hline 14 & & Oct. 13,1914 & Jan. 11, 1915 & 150.00 & 3.75 & 21 \\
\hline 14 & & Oct. 12, 1914 & Nov. 12, 1914 & 28.20 & 1. 20 & 52 \\
\hline 14 & & Oct. 13, 1914 & Nov. 13, 1914 & 50.00 & . 50 & 12 \\
\hline 14 & & Oct. 14,1914 & Dec. 13, 1914 & 300.00 & 5. 00 & 10 \\
\hline 14 & & do. & Nov. 14, 1914 & 50.00 & . 50 & 12 \\
\hline 14 & &  & Feb. 14.1915 & 265.50
26.00 & 3. 83
1. 00 & 17 \\
\hline 15 & & Oct. 15,1914 & Jan. 13, 1914 & 77.50 & 2.84 & 14 \\
\hline 15 & & Sept. 24, 1914 & Dec. 1, 1914 & 109.00 & 1.85 & 10 \\
\hline 15 & & Oct. 18,1914 & Jan. 16,1915 & 190.00 & & 10 \\
\hline 15 & & Oct. 15,1914 & Feb. 15, 1915 & 100.00 & 4.00 & 12 \\
\hline 15 & & Oct. 14,1914 & Oct. 29, 1914 & 1,800.00 & & 10 \\
\hline 15 & & Oct. 8,1914
Sept. 28,1914 & Jan. \(\begin{array}{r}\text { 6, } 1915 \\ \text { Dec. } \\ 27,1914\end{array}\) & \(\begin{array}{r}300.00 \\ 1,035 \\ \hline\end{array}\) & 7. 50 & 10 \\
\hline 15 & & Oct. 98,1914 & Jan. 7,1915 & \(\begin{array}{r}1,250.00 \\ \hline 20\end{array}\) & & 10 \\
\hline 15 & & Oct. 6,1914 & Jan. 4, 1915 & 200.00 & 16. 25 & 10 \\
\hline 15 & & Oct. 9, 1914 & Jan. 7,1915 & 200.00 & & \\
\hline 15 & & Oct. 11, 1914 & Dec. 11,1914 & 900.00 & 15.00 & 10 \\
\hline 15 & & Sent. 8, 1914 & Jan. 8,1915 & 109. 20 & 3.20 & \\
\hline 15 & & Sept. 1,1914 & Nov. 30, 1914 & 300.00 & 7.50 & 10 \\
\hline 15
15 & & Oct. 16, 1914
Oct. 12,1914 & \begin{tabular}{l} 
Jan. \\
Oct. \\
12, \\
1291915 \\
\hline
\end{tabular} & 100.00 & 2.50 & 10 \\
\hline 15 & & -...do....... & Apr. 12,1915 & 772.50 & 22. 50 & \\
\hline 15 & & Oct. 15,1914 & Feb. 15, 1915 & 57.00 & 2.00 & 11 \\
\hline 15 & & .....do. & . . . .do & 110.00 & 4.00 & 11 \\
\hline 17 & & Oct. 17, 1914 & Nov. 17, 1914 & 53. 00 & . 50 & 12 \\
\hline 17 & & Aug. 26, 1914 & Dec. 26, 1914 & 125.00 & 4.16 & 10 \\
\hline 17 & & Oct. 17,1914 & Nov. 16, 1914 & 25.00 & . 50 & 24 \\
\hline 17 & & .....do... & Dec. 16, 1914 & 100.00 & 1.85 & 11 \\
\hline 17 & & . \({ }^{\text {dog. }}\) & Dec. 1,1914 & 50.00 & 1.00 & 16 \\
\hline 17 & & & Feb. 17, 1915 & 26.00 & 1.00 & 12 \\
\hline 17 & & do & 1)ec. 1,1914 & 100.00 & 5.00 & 43 \\
\hline 17 & & & Feb. 17,1915 & 26.00 & 1.00 & 12 \\
\hline 19 & & Oct. 19,1914 & Nov. 10, 1914 & 10.50 & . 50 & 83 \\
\hline 19 & & Oct. 20,1914 & Jan. 18,1915 & 370.85 & 9.25 & 10 \\
\hline 19 & & Oct. 17,1914 & Feb. 17,1915 & 34.00 & 1.63 & 14 \\
\hline 19 & & Oct. 12,1914 & Jan. 10, 1915 & 50.00 & 1.50 & 12 \\
\hline 19 & & Oct. 17,1914 & Jan. 15, 1915 & 200.00 & 10.00 & 20 \\
\hline 19 & & Oct. 19,1914 & Dec. 1,1914 & 125.00 & 2.00 & 14 \\
\hline 19 & & ....do & Dec. 18, 1914 & 51.25 & 1.25 & 15 \\
\hline 19 & & Oct. 9,1914 & Feb. 19, 1915 & 104.00 & 4.00 & 12 \\
\hline 19 & & Oct. 3,1914 & Nov. 15, 1914 & 2,091.68 & 74.07 & 30 \\
\hline 19 & & Oct. 17, 1914 & Feb. 17, 1915 & 130.00 & 4.00 & 9 \\
\hline 19 & & Oct. 19, 1914 & Feb. 19, 1915 & 104.00 & 4.00 & 12 \\
\hline 20 & & Oct. 13, 1914 & Dec. 12, 1914 & 31.00 & 1.00 & 20 \\
\hline 20 & & Oct. 20, 1914 & Nov. 20, 1914 & 456.75 & 6. 75 & 18 \\
\hline 20 & & & . \({ }^{\text {do. }}\) & 425.00 & 3.54 & 10 \\
\hline 20 & & do. & Nov. 29, 1914 & 52.00
35.50 & 2.00
50 & 38
30 \\
\hline 20
20 & & Oct. \({ }^{\text {do }} 17,1914\) & Oct. 30,1914
Nov. 17,1914 & 35.50
25.00 & .50
1.00 & 30
48 \\
\hline
\end{tabular}

LIST OF NOTES DISCOUNTED BY
NATIONAL BANK OF
TEXAS, FROM AUG. 1, 1914, TO NOV. 27, 1914, BEARING A GREATER INTEREST THAN 8 PER CENT-COntd,
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Date purchased. & Name (names omitted in printing). & Date of note. & When due. & Amount. & Interest collected or charged. & Rate. \\
\hline 1914. & & & & & & Per cent. \\
\hline Oct. 20 & & Oct. 20,1914 & Nov. 20,1914 & \$25.00 & \$0.50 & 24 \\
\hline 20 & & Oct. 14,1914 & Nov. 14, 1914 & 500.00 & 3.33 & 8 \\
\hline 20 & & Oct. do \({ }^{\text {a }}\)-1914 & Fan. 18,1915 & 78.00
57.10 & 3.00
1.65 & 13
11 \\
\hline 21 & & Oct. 16,1914 & Dec. 15, 1914 & 41.00 & 1.00 & 14 \\
\hline 21 & & Oct. 21,1914 & ....do...... & 25.00 & 1. 00 & 24 \\
\hline 21 & & .do. & Feb. 21, 1915 & 130.00 & 5.00 & 11 \\
\hline 21 & & do & Apr. \({ }^{\text {Jan. }} 19,1915\) & 65.00
65.00 & 4.95 & 10 \\
\hline 21 & & do........ & Feb. 28, 1915 & 513.00 & 13.00 & 8 \\
\hline 21 & & do & Nov. 12, 1914 & 750.00 & 7.77 & 17 \\
\hline 21 & & ....do & Jan. 19, 1915 & 60.00 & 1.50 & 10 \\
\hline 21 & & Oct.
Oct.
21,
21, 1914 & Nov. 17, 1914 & 300.00 & 2.50 & 10 \\
\hline 21 & & Oct.
Oct.
21,
12, 1914 & Feb. 21, 1915 & 20.00 & 1.00 & 1.5 \\
\hline 21 & & \[
\begin{aligned}
& \text { Oct. } 15,1914 \\
& \text { Oct. } 13,1914
\end{aligned}
\] & Jec. \({ }^{\text {Jan. }} 11,1915\) & 162.75
154.50 & 1.25
4.50 & 12 \\
\hline 21 & & Oct. 21,1914 & Feb. 21, 1915 & 130.00 & 5.00 & 11 \\
\hline 21 & & ...do do..... & Demand..... & 4,472.54 & 47.23 & 10 \\
\hline 22 & & Oct. 18,1914 & Apr. 18, 1915 & 6,000.00 & 317.50 & 10 \\
\hline 22 & & Oct. 16,1914 & Dec. 15,1914 & 640.20
84 & 14.00 & 10 \\
\hline 22 & & Oct. 22,1914 & Jan. 20,1915 & 150.00 & 6.50 & 17 \\
\hline 22 & & Oct. 16,1914 & Jan. 14,1915 & 61.50 & 1.75 & 11 \\
\hline 22 & & Oct. 22,1914 & Dec. 21, 1914 & 25.00 & . 50 & 12 \\
\hline 22 & & Oct. 20,1914 & Nov. 20, 1914 & 30.00 & . 50 & 20 \\
\hline 22 & & Oct. 22,1914 & Feb. 22,1915 & 40.00 & 2.00 & 15 \\
\hline 22 & & Oct. 7,1914 & Jan. 5,1915 & 180.25 & 5.25 & 11 \\
\hline 22 & & Oct. 23,1914 & Apr. 22, 1915 & 78.75 & 3.75 & 10 \\
\hline 22 & & Oct. 22,1914 & Nov. 22, 1914 & 100.00
26.00 & 1.00
1.00 & 12 \\
\hline 22 & & Oct. 28,1914 & Jan. 26, 1915 & 26.00
31.00 & 1.00 & 12 \\
\hline 23 & & Oct. 23, 1914 & Dec. 22, 1914 & 35. 00 & 1. 00 & 16 \\
\hline 23 & & Oct. 11, 1914 & Jan. 10, 1915 & 732.76 & 16.66 & 9 \\
\hline 23 & & Oct. 15, 1914 & Nov. 15, 1914 & 500.00 & 4.15 & 10 \\
\hline 23 & & Oct. 25, 1914 & Jan. 24, 1915 & 300.00 & 7.50 & 10 \\
\hline 23 & & Oct. 12,1914 & Арг. 12, 1915 & 262.50 & 12.50 & 10 \\
\hline 23 & & Oct. 23,1914 & Dee. 22, 1914 & 75.00 & 1. 50 & 12 \\
\hline 23 & & .....do....... & Feb. 23, 1915 & 21.00 & 1.00 & 30 \\
\hline 23 & & do & Jan. 21,1915 & 102.75 & 2.50 & 10 \\
\hline 23 & & & Feb. 23,1915 & 44.50 & 2.00 & 15 \\
\hline 23 & & & & 19.00
17.50 & 1. 00
1.50 & \({ }_{2}^{16}\) \\
\hline 23 & & Oct.
Oct. 23,1914 & Feb. 22,1915 & 17.50
100.00 & 1.50
2.00 & 12 \\
\hline 24 & & Oct. 24,1914 & Jan. 22, 1915 & 41.25 & 1.25 & 12 \\
\hline 24 & & -...do 18.1914 & Dee. 23, 1914 & 26.00 & 1.00 & 12 \\
\hline 24 & & Oct. 18,1914 & Dec. 18, 1914 & \({ }^{110.00}\) & 1.85 & 10 \\
\hline 24 & & Oct. 24,1914 & Apr. 24, 1915 & 283.25 & 8.25 & 17 \\
\hline \(\stackrel{24}{24}\) & & & Jan. 22,1915 & 51.50
26.25 & 1.50 & 12 \\
\hline 24 & & & Apr. 24, 1915
Feb. 24,1915 & 26.25
21.00 & 1.25
1.00 & 10
16 \\
\hline 24 & & & .....do....... & 26.00 & 1.00 & 12 \\
\hline 24 & & Oct. 25,1914 & Apr. 25, 1915 & 2,200.00 & 110.00 & 10 \\
\hline 24 & & Oct. 24, 1914 & Feb. 24,1915 & 105.00 & 5.00 & 10 \\
\hline 24 & & ....do....... & & 126.00 & 6.09) & 13 \\
\hline 24 & & do & & 105.90 & 5.00 & 12 \\
\hline 24 & & do & & 52.50 & 2.50 & 18 \\
\hline 24 & & Oct. 15,1914 & Feb. 15, 1915 & 90.00 & 5.15 & 17 \\
\hline 24 & & Oct. 24,1914 & Feb. 24.1915 & 42.00 & 2. 00 & 16 \\
\hline 24 & & .....do....... & Apr. 24, 1915 & 237.50 & 12. 50 & 16 \\
\hline 24 & & Oct. 20.1914 & Jan. do 24, 1915 & 78.75
30.00 & 3.75
1.00 & 10 \\
\hline 26 & & Oti. 23,1914 & Jan. 21, 1915 & 5,000.00 & 119.85 & \(\stackrel{1}{9}\) \\
\hline 26 & & Oct. 3,1914 & Dec. 2,1914 & 553.62 & 78.30 & 85 \\
\hline 26 & & Oct. 28,1914 & Jan. 26,1915 & 173.00 & 5.00 & 11 \\
\hline 26 & & Oct. 26,1914 & Jan. 24, 1915 & 1,000.00 & 25.00 & 10 \\
\hline 26 & & Oct. 24,1914 & Apr. 24, 1915 & 55.00 & 3.00 & 10 \\
\hline 23 & & Oct. 26,1914 & Jan. 24, 1915 & 52.25 & 2.00 & 15 \\
\hline 26 & & ... do...... & Dec. 25, 1914 & 50.00 & 1.00 & 12 \\
\hline 23 & & .do & Feb. 26, 1915 & 21.00 & 1.00 & 14 \\
\hline 27 & & do & . do.... & 126.25 & 6.25 & 14 \\
\hline 27 & & Oct. 27, 1914 & Dec. 26, 1914 & 116.00 & 16.00 & 4 \\
\hline 27 & & ....do....... & Apr. 27, 1915 & 500.00 & 25.00 & 10 \\
\hline 27 & & Oct. 25, 1914 & Jan. 24, 1915 & 95.00 & 2.40 & 10 \\
\hline \({ }_{27}^{27}\) & & Oct. 27, 1914 & Feb. 27, 1915 & 63.00 & 3. 00 & 14 \\
\hline \(\stackrel{27}{27}\) & & & & 273.00 & 13. 00 & 14 \\
\hline 27 & & & & 22.50 & 1.00 & 14 \\
\hline
\end{tabular}

LIST OF NOTES DISCOUNTED BY ——— NATIONAL BANK OF
NATIONAL BANK OF 1, 1914, TO NOV. 27, 1914, BEARING A GREATER INTERESTTHAN 8 PER CEN'T-CONtd.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Date purchased. & Name (names omitted in printing). & Date of note. & When due. & Amount. & Interest collected. or charged. & Rete. \\
\hline 1914. & & & & & & Per cent. \\
\hline ct. 28 & & Oct. 28,1914
... do...... & Dec. 27, 1914 & \(\$ 2,000.00\)
20.50 & \(\$ 33.35\)
.50 & 10
30 \\
\hline 23 & & d & Fob. 28, 1915 & 63.00 & . 3.00 & 17 \\
\hline \({ }_{2}^{28}\) & & -...do. & Dec. 27, 1914 & 168.25 & 3. 05 & 18 \\
\hline 29 & & Oct. 29,1914 & Jemand 27, 1915 & 5.00
150.00 & 3.75 & 10 \\
\hline 29 & & Oct. 16,1914 & Feb. 16,1915 & 100.00 & 3.35 & 10
10 \\
\hline 29 & & Oct. 29,1914 & Nov. 29,1915 & 500.00 & 4.16 & 10 \\
\hline 29 & & .... .do & Jan. 27, 1915 & 48. 20 & 1.20 & 10 \\
\hline 29 & & & Nov. 29, 1914 & 300.00 & 2.50 & 10 \\
\hline 29 & & . \({ }^{\text {do }}\) & Feb. 29,1915 & 155.09 & 5.00 & 11 \\
\hline \({ }_{29}^{29}\) & & Oct. 28, 1914 & Jan. 26, 1915 & 300.00 & 12. 20 & 16 \\
\hline 29
29 & & Oct. 29,1914 & Feb. 29, 1915
June
1,1915 & 21.09
169.50 & 1.00
10.25 & 14 \\
\hline 29 & & do. & Feb. 29, 1915 & 25.00 & 1. 1.00 & 12 \\
\hline 30 & & Oct. 15,1914 & Jan. 13,1915 & 325.00 & 8.15 & 10 \\
\hline 30 & & ....do....... & ....do...... & 266.67 & 6. 67 & 10 \\
\hline 30
30 & & Oct. 28,1914
Oct. 20,1914 & Fob. \({ }^{\text {F }}\) (1,1915 & 17.4 .90
5000 & 10.10 & 23 \\
\hline 30 & & Sept. 3,1914 & Jan. 3,1915 & 200.00 & 16.68
6.65 & 10
10 \\
\hline 30 & & Oct. 29,1914 & 12ec. 28, 1914 & 500.00 & 8.33 & 10 \\
\hline 30 & & Oct. 8,1914 & Nov. 8, 1914 & 750.00 & 8.33 & 13 \\
\hline 30 & & Oct. 26, 1914 & Nov. 26, 1914 & 52.50 & 1.50 & 30 \\
\hline 30 & & Oct. 30, 1614 & Dee. 10, 1914 & 550.00 & & 10 \\
\hline 30 & & & Jan. 10, 1915 & 550.09
550 & & 10 \\
\hline 30 & & .do & Mar. 10, 1915 & 550.00 & & 10 \\
\hline 30 & & & Apr. 10,1915 & 550.00 & & 10 \\
\hline 30 & & & May 10, 1915 & 550.00 & & 10 \\
\hline 30 & & , & June 10, 1915 & 550.00 & & 10 \\
\hline 30 & & & July 10,1915 & 550.00 & & 10 \\
\hline 30 & & do & Aug. 10, 1915 & 550.00 & & 10 \\
\hline 30 & & .do & Sept. 10, 1915 & 550.00 & & 10 \\
\hline 30 & & & Fob. 30, 1915 & 26.00
110.00 & 1.00
1.85 & 12 \\
\hline 30 & & do & Fob. 30, 1915 & 26.00 & 1.00 & 10 \\
\hline 30 & & Oct. 29,1914 & Fob. 29, 1915 & 80.00 & 1. 67 & 10 \\
\hline 30 & & Oct. 30,1914 & Fob. 30, 1915 & 22.50 & 1.00 & 12 \\
\hline 31 & & Oct. 31,1914 & Nov. 31, 1914 & 200.00
21.25 & 2.00
1.00 & 13 \\
\hline 31 & & Oct. 26,1914 & Felb. 26,1915 & 230.00 & 7.35 & 100 \\
\hline 31 & & Oct. 29,1914 & Jan. 27, 1915 & 2400.00 & 5.00 & 10 \\
\hline 31 & & Oct. 31, 1914 & Mar. 2,1915 & 286.00 & 11.00 & 11 \\
\hline 31 & & & & 23.00 & 1.00 & 12 \\
\hline 31 & & & & 46.00 & 3.00 & 30 \\
\hline 31 & & Oct. 1,1914 & Jan. 1,1915 & 145.12 & 4. 20 & 11 \\
\hline 31 & & Oct. 25, 1914 & Dec. 25, 1914 & 500.00 & 85.00 & 10 \\
\hline 31 & & Oct. 31,1914 & Mar. 2, 1915 & 52.00 & 2.00 & 11 \\
\hline 31 & & ....do. & Nov. 30, 1914 & 8.50 & . 50 & 60 \\
\hline 31 & & ....do & Mar. 2, 1915 & 52.60 & 2.00 & 11 \\
\hline 31 & & Oct. 17,1914 & Dec. 16, 1914 & 900.10 & 15.00 & 10 \\
\hline 31 & & Oct. 31, 1914 & Nov. 30, 1914 & 300.00 & 62. 50 & 10 \\
\hline Nov. \({ }^{31}\) & & .do. & Mar. 2, 1915 & 26.00 & 1.00 & 12 \\
\hline Nor. \({ }_{2}\) & & Nov. 2,1914 & Janı. 1,1915 & 16. (0) & 1.00 & 38 \\
\hline 2 & & do & .do & 51.00 & 1.00 & 12 \\
\hline 2 & & do & & 25.00 & 1.00 & 2 \\
\hline 2 & & - & Feb. 2, 1915 & 100.00 & 2. 50 & 10 \\
\hline 2 & & do & Dec. 2, 1914 & 20.00 & . 50 & 30 \\
\hline 2 & & do & Jan. 1,1915 & 57.50 & 1.55 & 18 \\
\hline 2 & & do & Janl. 31, 1915 & 20.00 & 1.00 & 30 \\
\hline 2 & & & Mar. 2, 1915 & 156.00 & 6.00 & 12 \\
\hline 2 & & Nov. 1,1914 & Mar. 1, 1915 & 140.00 & 3.50 & f \\
\hline 2 & & Nov. \({ }^{2,1914}\) & Mar. \({ }^{\text {2, }} 19 \mathrm{l}\) ( & 169.25
22.50 & 6. 00 & 10 \\
\hline 4 & & & Dec. 2,1914 & 1,000.00 & 8.33 & 11 \\
\hline 4 & & Nov. 4,1914 & Jan. 3,1915 & 100.00 & 1.67 & 10 \\
\hline 4 & & Oct. 31, 1914 & Jan. 29, 1915 & 150.00 & 5.25 & 14 \\
\hline 4 & & Nov. 4, 1914 & Jan. 3, 1915 & 100.00 & 2.00 & 12 \\
\hline 4 & & Nov. 2,1914 & \[
\begin{array}{ll}
\text { May } & 1915
\end{array}
\] & 150.00 & 7.50 & 10 \\
\hline 4 & & Aug. 27, 1914 & Nov. 27, 1914 & 25.00
25.00 & & 11 \\
\hline 4 & & & Jan. 27, 1915 & 50.00 & & 10 \\
\hline 4 & & ㅈ..do...ig & Feb). 27, 1915 & 50.00 & & 10 \\
\hline 4 & & Nov. 4,1914
Nov. 2,1914 & Feb).
Mar.
2,
2,
1915 & 100.00
26.00 & 2.50
1.00 & 10 \\
\hline
\end{tabular}

LIST OF NOTES DISCOUNTED BY
NATIONAL BANK OF \(\qquad\) TEXAS, FROM AUG. 1, 1914, TO NOV. 27, 1914, bearing A GREATER interest than 8 PER cent-contd.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \[
\begin{gathered}
\text { Date } \\
\text { pur. } \\
\text { chascd. }
\end{gathered}
\] & Name (names omitted in printing). & I)ate of note. & When due. & A mount. & Interest collected or charged. & Rate. \\
\hline \[
\begin{gathered}
1914 . \\
\text { No:. }
\end{gathered}
\] & & Nov. 4, 1914 & Mar. 4,1915 & \$22.50 & 81.00 & Percent. \\
\hline No: 5 & & Nov. 1, 1914 & Jan. 31, 1915 & 397.37 & & 10 \\
\hline 5 & & Nov. 2, 1914 & .....do....... & 900.00 & 60.30 & 27 \\
\hline 5 & & Nov. 1,1914 & do & 26.00 & 1.00 & 24 \\
\hline 5 & & Nov. 5, 1914 & Fel). 3, 1915 & 51.25 & 1. 25 & 10 \\
\hline 5 & & . do & May 5, 1915 & 105.25 & 5.00 & 9 \\
\hline 5 & & & Mar. 5, 1915 & 52.00 & 2.00 & 12 \\
\hline 5 & & d & Jan. 4, 1915 & 102.75 & 2. 50 & 15 \\
\hline 5 & & \(\cdots\) & Nov. 20, 1914 & 500.00 & 2. 10 & 9 \\
\hline 6 & & Nov. 1, 1914 & Mar. 1, 1915 & 10,333. 33 & 333.33 & 9 \\
\hline 6 & & Oct. 22,1914 & Jan. 20, 1915 & 26.00 & 1.00 & 16 \\
\hline 6 & & Nov. 6, 1914 & Jan. 5,1915 & 50.00 & 1.00 & 12 \\
\hline 6 & & & May 6, 1915 & 282.15 & 14. 20 & 10 \\
\hline G & & Sept. 15, 1914 & Jain. 5, 1915 & 188.33 & 6.06 & 10 \\
\hline 6 & & Oct. 15, 1914 & Jan. 1, 1915 & 50.00 & 1.50 & 12 \\
\hline 6 & & Nov, \({ }^{6,1914}\) & Fell \({ }^{\text {Yail. }}\) 5, 1915 & 21.25
25.75 & 1. 00 & 20
17 \\
\hline 7 & & Oet. 27,1914 & yan. 25, 1915 & 500.00 & 12.50 & 10 \\
\hline 7 & & Nov. 7,1914 & Dec. 7, 1914 & 50.00 & 2.00 & 48 \\
\hline 7 & & .....do....... & Ya1. 6, 1915 & 50.00 & & \\
\hline 7 & & do. & Fel). 5, 1915 & 75.00 & 2.25 & 12 \\
\hline 7 & & Nov. 6,1914 & Jan. 5,1915 & 60.00 & 1.00 & 10 \\
\hline 7 & & Nov. 9, 1914 & Fel). 7,1915 & 50.00 & 1.50 & 12 \\
\hline 7 & & Oct. 21, 1914 & Jan. 19, 1915 & 100.00 & 3.35 & 13 \\
\hline 7 & & Nov. \({ }^{\text {do }}\), 19.1 . & Mar. \({ }^{\text {d }}\) do...... & 79.00
12.50 & 4. 00
1.00 & 15 \\
\hline 7 & & do & do & 55.00 & 2.00 & 11 \\
\hline 7 & & & Jan. 6,1915 & 200.00 & 3.33 & 10 \\
\hline 7 & & Nov. 6, 1914 & Mar. 6,1915 & 440.00 & 16.00 & 11 \\
\hline 7 & & Nov. \({ }^{7,1914}\) & Mar. 7, 1915 & 17.50 & 1.00 & 18 \\
\hline 7 & & do & do & 26.00 & 1.00 & 12 \\
\hline 9 & & Nov. 9, 1914 & Feh. 7,1915 & 10.50 & . 50 & 20 \\
\hline 0 & & Nov. 6,1914
Nov. 1, 1914 & Feb. 4, 1915 & 30.75
200.00 & \(\begin{array}{r}.75 \\ 5.00 \\ \hline\end{array}\) & 10 \\
\hline 9 & & Nov. 6,1914 & Jan. 4, 1915 & 5, 000.09 & 30.00 & 3 \\
\hline 9 & & Nov. 9, 1914 & Fel. 1,1915 & 26.00 & 1.00 & 16 \\
\hline 9 & & Nov. 13, 1914 & Fel. 11, 1915 & 75.00 & 1.90 & 10 \\
\hline 3 & & Nov. 11, 1914 & Dec. 11, 1914 & 100.00 & 3.25 & 39 \\
\hline 9 & & Nov. 9, 1914 & Apr. 1,1915 & 75.00 & 1. 67 & 67 \\
\hline 9 & & do & Nov. 20, 1914 & 32.25 & 75 & 84 \\
\hline 9 & & Nov. 11.1914 & Fel). 7 Dec. 11915 & 1, 250.00 & 25.00 & \(\stackrel{8}{48}\) \\
\hline 9 & & Nov. 9, 1914 & Fel. 7 7, 1915 & 16.00 & 1.00 & 25 \\
\hline 10 & & Nov. 10, 1914 & Demand. & 245.00 & & 10 \\
\hline 19 & & Nov. 11, 1914 & Mar. 11, 1915 & 350.00 & 11. 67 & 10 \\
\hline 10 & & Nov. 10, 1914 & Feb. 8, 1915 & 100.00 & 2.50 & 10 \\
\hline 10 & & Nov. 9 9, 1914 & May \({ }^{\text {9, }} 1915\) & 31.00
250.00 & 12.00 & 1 \\
\hline 10 & & Nov. 10, 1914 & Mar. 10, 1915 & 52.00 & 2.00 & 11 \\
\hline 10 & & ....do....... & ....do....... & 260.00 & 10.00 & 11 \\
\hline 11 & & Nov. 11, 1914 & Dec. 11, 1914 & \({ }^{36.00}\) & . 50 & 17 \\
\hline 11 & & & May 13, 1915 & 200.00 & 10.00 & 10 \\
\hline 11 & & Nov. 5, 1914 & Mar. 11, 1915 & 51.50 & 2.00 & 11 \\
\hline 11 & & Nov. 8, \({ }^{\text {8, }} 1914\)
Nov. 11, & Fob. \({ }^{7} 1915\) & 1,500.00 & 37.50 & 10 \\
\hline 11 & & Nov. 11, 1914 & Dec. 11, 1914 & 200.00
15.50 & 1.67
.50 & 10
50 \\
\hline 11 & & Oct. 25, 1914 & Dec. 25, 1914 & 50.00 & 1.00 & 11 \\
\hline 12 & & Oct. 30, 1914 & Jan. 28, 1915 & 200.00 & 5.00 & 10 \\
\hline 12 & & Nov. 9, 1914 & Feb. 7, 1915 & 150.00 & 3.75 & 10 \\
\hline 12 & & Oct. 9, 1914 & Jan. 7, 1915 & 28.00 & 1.00 & 62 \\
\hline 12 & & Nov. 12, 1914 & Feb. 10, 1915 & 150.00 & 7.50 & 20 \\
\hline 12 & & Oct. 25, 1914 & Dec. 25, 1914 & 79.00 & 1.50 & 11 \\
\hline 12 & & Nov. 12, 1914 & Mar. 12,1915 & 26.00 & 1.00 & 12 \\
\hline 12 & & .....do... & .....do... & 21.00 & 1.00 & 14 \\
\hline 12 & & do & do & 26.00 & 1.00 & 12 \\
\hline 13 & & Nov. 13, 1914 & Nov. 23, 1914 & 525.00 & . 50 & 20 \\
\hline 13 & & \(\cdots\). \({ }^{\text {do }}\)...... & Feb. 11, 1915 & 512.50 & . 50 & 30 \\
\hline 13 & & Nov. 12, 1914 & Feb. 10, 1915 & 175.25 & 4.37 & 10 \\
\hline 13 & & Nov. 10, 1914 & Feb. 3, 1915 & 1,020.00 & 20.60 & 12 \\
\hline 13 & & Nov. 13, 1914 & Nov. 23, 1914 & 40.50 & . 50 & 33 \\
\hline 13 & & .....do....... & Dec. 15, 1914 & 100.00 & 1.00 & 12 \\
\hline 13 & & \(\cdots\) & Mar. 13, 1915 & 156.00 & 6.00 & 12 \\
\hline 14 & & Nov. 14, 1914 & Demand..... & 100.00 & & 10 \\
\hline 14 & & -..do...i. & Febo do.-io. & 10.00 & & 10 \\
\hline 14 & & Nov. \({ }^{5,1914}\) & Fan. \({ }_{\text {15, }}\) & \begin{tabular}{|l|}
225.00 \\
112.00
\end{tabular} & 7.08
2.00 & 12
9 \\
\hline 14 & & do & Jan. 15, 1915 & 112.00 & 2.00 & 9 \\
\hline
\end{tabular}

LIST OF NOTES DISCOUNTED BY ——— NATIONAL BANK OF ——— TEXAS, FROM AUG. 1, 1914, TO NOV. 27, 1914, BEARING A (HREATER INTEREST THAN 8 PER GENT-COUtd.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Date purchased. & Name (names omitted in print. ing). & Y ate of note. & When due. & Amount. &  & Rate. \\
\hline 1914. & & & & & & Per cent. \\
\hline Nov. 14 & & Nov. 12, 1914 & Jan. 11, 1915 & \$142. 50 & 82. 50 & 11 \\
\hline 14 & & Nov, 14,1914 & July 15, 1915 & 162.75 & 12.50 & 11 \\
\hline 14 & & ....do....... & Mar. 14, 1915 & 121.25
77.50 & 5. 00
2.50 & 12 \\
\hline \[
\begin{aligned}
& 14 \\
& 14
\end{aligned}
\] & & & ............ & 77.50
26.00 & 2.50
1.00 & 10 \\
\hline 14 & & do & do & 78.00 & 3.00 & 12 \\
\hline 14 & & . do...... & May 15,1915 & 45.00 & 3.00 & 13 \\
\hline 16 & & Oct 28, 1914 & Jan. 26, 1915 & 100.00 & 5.00 & 20 \\
\hline 16 & & Jan. 3, 1914 & \(\begin{array}{ll}\text { Jan. } & 3,1915 \\ \text { Feb. } & 9,1915\end{array}\) & 55.00
29.00 & 2.75
2.00
2.00 & 5
28 \\
\hline 16 & & NJov. 10, 1914 & Mar. 10, 1915 & 600.00 & 20.00 & 10 \\
\hline 16 & & FNov. 15, 1914 & Jan. 15, 1915 & 300.00 & 5.00 & 10 \\
\hline 16 & & Nov: 16, 1914 & Dec. 16, 1914 & 16.00 & 1. 00 & 20 \\
\hline 16 & & \[
\begin{aligned}
& \text { do } \\
& \hline
\end{aligned}
\] & Jan. 15,1915 & 100.00
76.00 & \(\begin{array}{r}.85 \\ 1.00 \\ \hline\end{array}\) & 10
8 \\
\hline 16 & & do & Dec. 16, 1915 & 800.00 & 6.67 & 10 \\
\hline 16 & & do & Jan. 15, 1915 & 800.00 & 13.37 & 10 \\
\hline 16 & & Nov. 13, 1914 & Feb. 11, 1915 & 18.75 & 2.75 & 61 \\
\hline 16 & & Nov. 16, 1914 & Feb. 14, 1915 & 300.00 & 7.50 & 10 \\
\hline 16 & & Nov. 16, 1914 & Mar. 16, 1915 & 55.00 & 3.00
2.00 & 11 \\
\hline 16 & & . . do....... & - \({ }^{\text {a }}\) do. \({ }^{\text {do... }}\) & 125.00 & 4.75 & 11 \\
\hline 17 & & Nov. 17, 1914 & Jan. 1, 1915 & 26.00 & 1.00 & 30 \\
\hline 17 & & ...do.. & Jan. 16,1915 & 26.00 & 2.00 & 47 \\
\hline 17 & & Yo.do..... & Jan. 1, 1915 & 41.00 & 1. 00 & 15 \\
\hline 17 & & Vov. 18, 1014 & Dec. 18, 1914 & 51.25 & 1.25 & 15 \\
\hline 17 & & Nov. 10, 1914 & Feb. 8, 1915 & 250.00 & 6.25 & 10 \\
\hline 18 & & Nov. 7,1914 & Dec. 18,1914 & 71.00
15.75 & 1.00
.75 & 56 \\
\hline 18 & & July 24,1914 & Jan. 1, 1915 & 5,222.22 & 272.22 & 20 \\
\hline 18 & & Nov. 17, 1914 & Jan. 16, 1915 & 200.00 & 3.33 & 10 \\
\hline 18 & & Nov. 1, 1914 & Jan. 31, 1915 & 538.15 & 12.15 & 14 \\
\hline 18 & & Nov. 18, 1914
Nov. 1,1914 & Feb. 16, 1915
May
1,1915 & 125.00
\(2,000.00\) & 3.00
88.90 & 10 \\
\hline 18 & & Nov. 18, 1914 & Feb. 16, 1915 & 2,04.41 & 2.54 & 12 \\
\hline 18 & & ....do........ & Aug. 1,1915 & 155.71 & 14.15 & 13 \\
\hline 18 & & & Dec. 18, 1914 & 250.00
\(6,000.00\) & 2.08
277.00 & 10 \\
\hline 19 & & Nov. 19,1914 & Dec. 19,1914 & \(\begin{array}{r}\text { 6, } 75.00 \\ \hline\end{array}\) & 27.00
1.00 & 19 \\
\hline 19 & & ...do & Mar. 19, 1915 & 55. 00 & 2.00 & 11 \\
\hline , & & Oct. 24,1914 & Jan. 22,1915 & 15. 50 & . 50 & 12 \\
\hline . & & \begin{tabular}{l}
Nov. 19,1914 \\
Nov 20, 1914
\end{tabular} & Aus. 4, 1915
Feb. 18, 1915 & 791.40 & 610.55 & 10 \\
\hline & & Nov. 20,1914
...do..... & Feb. 18,1915 & 500.00
464.69 & 49.44 & 30 \\
\hline \(\cdots\) & & ....do. & Mar. 20,1915 & 137.50 & 5. 00 & 11 \\
\hline \(\ldots\) & & Nov. 21,1914 & Jan. 20,1915 & 51.00 & 1.00 & 12 \\
\hline . & & Oct. 19.1914 & Jan. 17, 1915 & 158.87 & 3.95 & 10 \\
\hline & & Nov. 20,1914 & Dec. 15.1914 & 20.00 & \({ }_{12} .50\) & 15 \\
\hline & & \[
\text { Nov. } 21,1914
\] & Feb. 18,1915
Apr. 21,1915 & 272.12
520.80 & 12.02
20.80 & 17
8 \\
\hline & & Nov. 23, 1914 & Jan. 1,1915 & 15. 50 & 1.00 & 75 \\
\hline & & Nov. 22,1914 & Dec. 22,1914 & 1,600.00 & 13. 35 & 10 \\
\hline & & Nov. 21,1914 & Dec. 21, 1914 & 15. 50 & . 50 & 39 \\
\hline & & . do. & Mar. 21, 1915 & 27.50 & 1.00 & 11 \\
\hline & & . . . & .do & \({ }_{54}^{26.00}\) & 1.00 & 12 \\
\hline & & Oct. 15, 1914 & Jan. 13,1915 & \(\begin{array}{r}\text { rer } \\ 110.25 \\ \hline\end{array}\) & 1.75
4.00 & 15 \\
\hline 23 & & Nov. 10,1914 & Feb. 8,1915 & 25.00 & 1. 00 & 16 \\
\hline 23 & & Nov. 21,1914 & Dec. 21,1914 & 302.50 & & \\
\hline 23 & & Nov. 23,1914 & Jan. 22, 1915 & 305.00 & & \\
\hline 23 & & ....do. & Feb. 21, 191.5 & 307.50 & & \\
\hline 23 & & do & Mar. 23, 1915 & 310.00 & & \\
\hline 23 & & & Apr. 23.1915 & 312.50
315.00 & 187.50 & \\
\hline 23 & & do. & Juñe 23,1915 & \begin{tabular}{|}
317.50 \\
\hline
\end{tabular} & & \\
\hline 23 & & do & July 23,1915 & 320.00 & & \\
\hline 23 & & do & Aug. 23, 1915 & 327.50 & & \\
\hline 23 & & do & Sept. 23, 1915 & 325.00 & & \\
\hline 23 & & do & Jan. 22,1915 & 41.00 & 1.00 & 14 \\
\hline 23 & & do & do & 13.50 & 1.00 & 50 \\
\hline 23 & & do & Dec. 7,1914 & 15. 50 & 1.00 & 20 \\
\hline 23 & & do & Dec. 23, 1914 & 100.00 & 1.00 & 12 \\
\hline 23 & & do & Jan. 22, 1915 & 30.00 & 1.00 & 20 \\
\hline \({ }_{23}^{23}\) & & do & Feb. 21, 1915 & 100.00 & 5.25 & 21 \\
\hline 23 & & Nov 0410 & ....do. & 100.00 & 3.00 & 12 \\
\hline 23 & & Nov. 24, 1914 & Jan. 23, 1915 & 250.00 & 5.00 & 12 \\
\hline & & Nov. 22, 1914 & Feb. 21, 1915 & 2,500.00 & 50.00 & 8 \\
\hline
\end{tabular}

LIST OF NOTES DISOOUNTED BY —— NATIONAL BANK OF -- T- TVXAS, FROM AUG. 1, 1914, TO NOV. 27, 1914, BEARING A GREATER INTEREST THAN 8 PER CENT—CONtd.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Date purchased. & Name (names omitted in printing). & Date of note. & When due, & Amount. & Intereet collected or charged. & Tate. \\
\hline 1914. & & & & & & Per cont. \\
\hline 23 & & Nov. 23,1914 & Mar. 23, 1915 & \$13.00 & . 50 & 12 \\
\hline 24 & & ....do. & Jan. 7,1915 & 1,000.00 & 61.30 & 73 \\
\hline 24 & & Oct. 18,1914 & Jan. 17,1915 & 680.51 & 13.61 & 7 \\
\hline 24 & & Nov. 23, 1914 & Mar. 23, 1915 & 500.00 & 16. 65 & 10 \\
\hline 24 & & \(\cdots\)...do..... & Feb. 21, 1915 & 500.00 & 12. 50 & 10 \\
\hline 24 & & Nov. 15, 1914 & Feb. 14, 1915 & 100.00 & 2.50 & 10 \\
\hline 24 & & Nov. 24,1914 & Jan. 23,1915 & 25.00 & . 50 & 12 \\
\hline 24 & & Nov. 4.1914 & Feb. 2,1915 & 240.00 & 6.00 & 10 \\
\hline 24 & & Nov. 23,1914 & Dec. 23,1914 & 30.00 & . 50 & 25 \\
\hline 24 & & Nov. 15, 1914 & May 15,1915 & 100.00 & 7.50 & 15 \\
\hline 24 & & Nov. 24,1914 & May 24, 1915 & 227.66 & 12.96 & 11 \\
\hline 25 & & Nov. 25,1914 & Feh. 23, 1915 & 120.00 & 3.00 & 10 \\
\hline 25 & & .... do. \({ }^{\text {do... }}\). & Dec. 15, 1914 & 500.00 & 4.15 & 10 \\
\hline 25 & & do & Fob. 23, 1915 & 100.00 & 3.50 & 14 \\
\hline 25 & & . . do. & Jan. 1,1915 & 25.00 & . 50 & 28 \\
\hline 25 & & - do. & Feb. 23, 1915 & 40.00 & 1. 00 & 10 \\
\hline 25 & & Nov. 24, 19]4 & Feb, 22,1915 & 500.00 & 12,50 & 10 \\
\hline 25 & & Nov. 25. 1914 & Mar. 25,1915 & 430.00 & 14.33 & 10 \\
\hline 25 & & Nov. 16,1914 & May 16,1915 & 578.87 & 28.87 & 10 \\
\hline 25 & & Nov. 25, 1914 & Mar. 25,1915 & 220.00 & 8.00 & 10 \\
\hline 25 & & ....do...... & Feb. 15,1015 & 154.75 & 3.75 & 10 \\
\hline
\end{tabular}

\section*{Examples of Usurious Loans Made by National Banks in Different States.}

In their statements of condition of June 23, 1915, the national banks which made the loans embraced in the lists which follow, had reported that they were charging certain maximum rates of interest. These banks were thereupon requested to submit lists of all loans made by them between June 23, 1915, and the date of the previous call, May 1, 1915, on which interest in excess of 12 per cent per annum had been charged, where interest so collected was in excess of 50 cents.

As the money market for the period covered in these statements was probably easier throughout the country than it had been at any time during the preceding 12 months, it is fair to assume that the rates which had been previously charged by these national banks on their loans to their customers were no more favorable than the rates which they charged for the period covered by these reports, namely, between the two calls of May 1, 1915, and June 23, 1915.

These reports have all been signed by an executive officer of each bank, under oath. In printing these affidavits, the names of the banks charging these usurious rates of interest have been omitted, also the names of the borrowers, although names are given in full in the original affidavits.

\author{
Exhibit B.
}

\author{
NATIONAL HANK OF ——— GEORGIA.
}

Capital and surplus, \(\$ 26,800\); population about 300 .
Loans made May 1, 1915 , to June 23, 1915, upon which a charge of more than the equivalent of 12 per cent per annum was made, whether as interest, discount, or commission:
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & A mount. & Maker (names omitted in printing). & Interest discount, or commission collected or charged. & Rate. \\
\hline 1915. & Mos. & & & & Per cent. \\
\hline May 1... & 5 & \$80.00 & & \$2. 72 & 8 \\
\hline & 5 & 80.00 & & 2. 72 & 8 \\
\hline & 5 & 80.00 & & 2. 72 & 8 \\
\hline & 2 & 800.00 & & 16.00 & 12 \\
\hline & 4 & 35.80 & & 6. 50 & 50 \\
\hline & \(4 \frac{1}{2}\) & 15.00 & & 2.40 & 42 \\
\hline & 4 & 14.10 & & 2. 10 & 42 \\
\hline & \(\stackrel{5}{3}\) & 4,357.54 & & 2.52
87.15 & \(\stackrel{42}{8}\) \\
\hline & \(3 \frac{1}{2}\) & 4, 75.00 & & 88.25 & 30 \\
\hline & 4 & 108.09 & & 10.08 & 24 \\
\hline & 5 & 108.00 & & 10.08 & 22 \\
\hline & 5 & 200.00 & & 20.00 & 24 \\
\hline & 4 & 100.00 & & 10.75 & 25 \\
\hline & 4 & 80.00
100.00 & & 8.75 & 26 \\
\hline \(5 .\). & 4 & 78.75 & & 10.75
8.75 & \(\stackrel{29}{27}\) \\
\hline & 4 & 100.00 & & 10.75 & 25 \\
\hline 5. & 4 & 200.00 & & 20.75 & 23 \\
\hline & 4 & 100.00 & & 10.75 & 25 \\
\hline & 4 & 150.00 & & 15.75 & 25 \\
\hline 5. & & 150.00 & , & 15.75 & 25 \\
\hline \[
5
\] & 4 & 75.00 & & 8.25
8.25 & 26
26 \\
\hline & 4 & 75.00 & & 8.25 & 26 \\
\hline 5. & & 75.00 & & 8.25 & 22 \\
\hline 5. & \(5 \frac{1}{2}\) & 78.83 & & 7. 16 & 20 \\
\hline 5. & 4 & 100.00
50.00 & & 10.75
5.00 & \(\stackrel{25}{24}\) \\
\hline & 53 & 125.00 & & 12. 50 & 20 \\
\hline 5. & \(4{ }_{5}^{1}\) & 50.00 & & 5.00 & 24 \\
\hline 5. & 5
5 & 57.63
57.63 &  & 2.633 & 12 \\
\hline 12. & 1 & 328.00 & & 3.23 & 12 \\
\hline 12. & 5 & 68.94 & & 3.50 & 12 \\
\hline 12.. & \(4 \frac{1}{2}\) & 68.94 & & 3.50 & 14 \\
\hline 12. & 5 & 93.62
126.50 & & 7.01
9.37 & 16 \\
\hline 12. & \({ }_{4}\) & 123.67 & & 9.09 & \({ }_{20}^{18}\) \\
\hline 18. & 4 & 83.00 & & 7.08 & 23 \\
\hline 18. & 4 & 27.00 & & 2. 06 & 22 \\
\hline 24. & 2 & 20.80 & & . 89 & 24 \\
\hline \({ }_{2} 4\). & 4 & 261.80 & , & 6.80) & 8 \\
\hline 24. & \(4{ }_{4}^{4}\) & \(\begin{array}{r}262.65 \\ 77.38 \\ \hline\end{array}\) & & 7.65 & 8 \\
\hline 24. & \(4 \frac{1}{2}\) & 77.38 & & 11. 60 & 12 \\
\hline 24. & 5 & 77.38 & & & 12 \\
\hline June 1.. & & 50.00 & & 6.00 & 40 \\
\hline & 3 & 800.c0 & & 24.00 & 12 \\
\hline 1. & 4 & 235.20 &  & 13.32 & 15 \\
\hline & \(\stackrel{4}{4}\) & 225.00
149.00 &  & 22.50
14.90 & 30
38 \\
\hline & \(3 \frac{4}{2}\) & 149.00 & & 14.90 & 40 \\
\hline & 4 & 250.00 & & 25.00 & 30 \\
\hline & 4 & 159.00 & ........ & 15.90 & 40 \\
\hline & \(3 \frac{1}{2}\) & 126.80 & & 12.68 & 40 \\
\hline & \(4{ }_{4}\) & \(\begin{array}{r}151.00 \\ \hline\end{array}\) & & 25.00 & 38
30 \\
\hline & \(3 \frac{1}{2}\) & 100.00 & & 10.00 & 38 \\
\hline & 3 & 100.00 & & 10.00 & 40 \\
\hline 4. & 4 & 297.63 & & 28.02 & 22 \\
\hline & 1 & 31.02
11.60 & & 1.02 & 40
100 \\
\hline & 4 & 28.00 & & 3.60 & 30 \\
\hline & 2 & 42.92 & & 1. 67 & 40 \\
\hline 10. & 3 & 154.75 & & 4.75 & 15 \\
\hline 10 & 1 & 354.05 & & 2.45 & 15 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest, discount or commission, collected or charged. & Rate. \\
\hline 1915. & & & & & Percent. \\
\hline June 12.. & & 13.00 & & \$1.00 & \\
\hline & 35 & 76.14 & & 3.64 & 25 \\
\hline 15. & \(3 \frac{1}{2}\) & 100.00 & & 10.00 & 35 \\
\hline 15. & 4 & 115.00 & & 11.50 & 40 \\
\hline & \(3 \frac{1}{2}\) & 377.92 & & 28.92 & 30 \\
\hline & \(\stackrel{2}{2}\) & 250.00
250.00 & & 5.00 & 8 \\
\hline & & & & & \\
\hline
\end{tabular}

Personally appeared before me ——, cashier of the _._. National Bank, who on oath declares that the above statement is true to the best of her knowledge.
\(\qquad\)
Exaibit C.
NATIONAL BANK OF ——, GEORGIA.
Capital and surplus, \(\$ 60,000\); population about 3,000 .
Loans made May 1, 1915, to June 23, 1915, upon which a charge of more than the cquivalent of 12 per cent per annum was made, whether as interest, cliscount, or commission.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Amount interest, discount, or commission collected or charged. & Rate per anntum. \\
\hline 1915. & Mos. & & & & Per cent. \\
\hline May 5 & & \$27.00 & & \$2.00 & 14 \\
\hline & & 80.00 & & 5. 00 & \(12 \frac{1}{2}\) \\
\hline 5
10 & 6 & 375.00 & & 25.00 & 13 \\
\hline 10
7 & 5
6 & 80.00
32.00 & & 5.00
2.00 & 14 \\
\hline 14 & 6 & 21.50 & & 1.50 & 14 \\
\hline 20 & \(5 \frac{1}{2}\) & 54.00 & & 4.00 & 18 \\
\hline 22 & 5 & 106. 00 & & 6.00 & 14 \\
\hline 21 & & 43.25 & & 3.25 & 15 \\
\hline 22 & 5 & 53.00 & , & 3.00
1.50 & 15 \\
\hline 24 & 6 & 4 4 .25 & & 3.25 & 14 \\
\hline 24 & 7 & 160.50 & & 10. 50 & 121 \\
\hline 24 & 4 & 68.00 & & 3.00 & 13 \\
\hline 25 & 4 & 197.00 & ..................... & 9. 50 & 14 \\
\hline 31
29 & 4 & 77. 00 & & 7.00 & 27 \\
\hline 29 & 5 & 16.00 & & 1.00 & 15 \\
\hline 29
29 & 5 & 54.00 & & 4. 00 & 20 \\
\hline Tune 5 & 5 & 160.00 & & 10. 00 & 16 \\
\hline May 26 & 4 & 66.80 & & 10. 80 & 50 \\
\hline June 11 & 4 & 155. 45 & & 13.45 & 25 \\
\hline 8 & 5 & 16.00 & & 1.00 & 15 \\
\hline 12 & 31 & 21. 00 & & 1. 00 & 18 \\
\hline 14
14 & \(2{ }_{4}^{1}\) & 14.75 & & & \\
\hline 14
14 & \({ }^{4 \frac{1}{2}}\) & 32.00
150.00 & & 2.00
8.50 & 20
13 \\
\hline 3 & & 27.10 & & 2. 72 & 24 \\
\hline 22 & 3 & 11.00 & & 1. 00 & 39 \\
\hline
\end{tabular}

I, —_, cashier of ——_ National Bank of ——_, Ga., do hereby solemnly swear that the above statement is true to the best of my knowledge and belief.

Cashier.
Sworn and subscribed to before me this September 23, 1915.

Exhibit D.

\author{
- NATIONAL BANK OF ——, GEORGIA.
}

Capital and surplus, \(\$ 45,000\); population about 2,000 .
Comptroller of the Currency,
Washington, D. C.
Dear Sir: Below we give you a list of loans made May 1, 1915, to June 23; 1915, upon which a charge of more than the equivalent of 12 per cent per annum was made, whether as interest, discount, or commission:
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Makel ( (names omitted in printing). & Interest, discount, or COISmission. & Rate per annum. \\
\hline 1915. & Mos.days. & & & & Per cent. \\
\hline May 1 & 50 & \$33.00 & & \$3.00 & 24.0 \\
\hline & & 11.00 & & 1.00 & 24.0 \\
\hline & 515 & 44.00 & & 4.00 & 21.8 \\
\hline & & & & 5.00 & 20.0 \\
\hline 1 & \(\begin{array}{lll}5 & 15 \\ 4 & 2\end{array}\) & 82.50 & & 7.50 & 21.8 \\
\hline 3 & \(\begin{array}{ll}4 & 27 \\ 5\end{array}\) & 16.50 & & 1.50 & 24.4 \\
\hline 3 & 517 & 55.00 & & 5.00 & 21.5 \\
\hline 3 & \begin{tabular}{l}
4 \\
4 \\
4 \\
4 \\
\hline
\end{tabular} & 38.50 & & 3. 50 & 24.4 \\
\hline 3 & \begin{tabular}{l}
4 \\
4 \\
4 \\
4 \\
\hline
\end{tabular} & \({ }_{27}^{27.50}\) & & \(\stackrel{2.50}{20}\) & 24.4 \\
\hline 4 & \begin{tabular}{l}
4 \\
4 \\
4 \\
\hline 26 \\
\hline
\end{tabular} & \begin{tabular}{l}
27.50 \\
82.50 \\
\hline
\end{tabular} & & 2.50
7.50 & 24.6
24.6 \\
\hline 4 & 727 & 324.00 & & 24.00 & 12.6 \\
\hline 4 & 727 & 75.00 & & 10.00 & 24.3 \\
\hline 10 & 420 & 121.00 & & 11.00 & 25.7 \\
\hline 10 & & 55.00 & & 5.00 & 23.2 \\
\hline 10 & \begin{tabular}{lll}
4 & 20 \\
4 & 20 \\
\hline
\end{tabular} & 11.00 & & 1.00
1.00 & 25.7 \\
\hline 10 & & 11.00
16.50 & & 1. 1.00 & 25.7 \\
\hline 110 & 5 \(\begin{array}{r} \\ 7 \\ 7 \\ \hline\end{array}\) & 16.50
220.00 & & \(\begin{array}{r}1.50 \\ 20.00 \\ \hline\end{array}\) & 24.0
15.7 \\
\hline 12 & 418 & 16.50 & & 1.50 & 26.1 \\
\hline 13 & 617 & 220.00 & & 20.00 & 18.3 \\
\hline 14 & & 22.00 & & 2.00 & 23.9 \\
\hline 14 & \begin{tabular}{lr}
6 \\
\hline
\end{tabular} & 27.50 & & 2.50 & 20.0 \\
\hline 15 & & 38.50
101.00 & -..-........ & 3.30 & 26.6 \\
\hline 17
17 & 7
7 & 101.00
76.00 & & 1.00
1.00 & 51.4
68.0 \\
\hline 17 & 428 & 55.00 & & 5.00 & 34.6 \\
\hline 18 & 412 & 22.00 & & 2.00 & 27.1 \\
\hline 18 & & 54.00 & & 4.00 & 24.4 \\
\hline 19 & \begin{tabular}{ll}
1 & 0 \\
4 & \\
\hline
\end{tabular} & 51.00 & & 1. 00 & 24.0 \\
\hline 22 & \(4 \quad 29\) & 67.24 & .................................... & 6.11 & 28.0 \\
\hline 24 & \begin{tabular}{rr}
4 & 21 \\
\\
\hline
\end{tabular} & 33.00
51.00 & & 3.00
1.00 & 25.5
102.8 \\
\hline 24 & 56 & 33.00 & & 3.00 & 102.8
23.0 \\
\hline 24 & 421 & 55.00 & & 5.00 & 25.5 \\
\hline 24 & & 66.00 & ............................... & 6.00 & 21.0 \\
\hline 24 & & 27.50 & & 2.50 & 25.5 \\
\hline 24 & \(\begin{array}{rr}4 & 21 \\ 4 & 6 \\ 4\end{array}\) & 44.00 & & 4. 00 & 25.5 \\
\hline 24
24
24 & & & & 1.00 & 19.0 \\
\hline \(\stackrel{24}{24}\) & \(\begin{array}{lr}4 & 21 \\ 5 & 1\end{array}\) & 16.50 & & 1.50
2.50 & 25.5
24.0 \\
\hline 24 & 421 & 55.00 & & 5.00 & 25.5 \\
\hline 25 & 45 & 27.50 & & 2.50 & 28.5 \\
\hline 26 & \(5 \quad 5\) & 27.50 & & 2.50 & 23.1 \\
\hline 26 & 5 & 201.00 & & 1. 00 & 72.0 \\
\hline 26 & 64 & 110.00 & & 10.00 & 19.5 \\
\hline 27 & 418 & 11.00 & & 1.00 & 26.1 \\
\hline 28 & \(\begin{array}{ll}4 & 17 \\ 4 & 17\end{array}\) & 27. 50 & & 2.50 & 26.2 \\
\hline 28 & 417 & 25.50 & & 2.50 & 26.2 \\
\hline 28 & \(5 \quad 2\) & 55.00 & & 5.00 & 23.8 \\
\hline 28 & 5 & 55.00 & & 5.00 & 23.8 \\
\hline 28 & & 37.80 & & 2.80 & 20.9 \\
\hline 28 & 417 & 55.00 & & 5.00 & 26.2 \\
\hline 29 & & 11.00 & & 1.00 & 26.2 \\
\hline 29 & 51 & 15.00 & & 1.40 & 24.0 \\
\hline 29 & 416 & 44.00 & & 4.00 & 26.0 \\
\hline 29 & \(5 \quad 1\) & 110.00 & & 10.00 & 24.0 \\
\hline 31 & \(4 \quad 16\) & 55.00 & & 5.00 & 26.5 \\
\hline 31 & \(4 \quad 20\) & 11.00 & & 1.00 & 25.6 \\
\hline June 1 & 415 & 27.50 & & 2.50 & 26.6 \\
\hline & \(\begin{array}{ll}4 & 0 \\ 4 & 15\end{array}\) & 77.00 & & 2.00 & 8.0 \\
\hline 1 & 415 & 27.50 & & 2.50 & 26.6 \\
\hline 1 & 7 & 179.00 & & 2.00 & 91.0 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest, discount, or commission. & Rate per annum. \\
\hline & Mos. days. & & & & Per cent. \\
\hline June 4 & \begin{tabular}{ll}
4 & 11 \\
4 & 11 \\
\hline 1
\end{tabular} & \$16.50 & & \(\$ 1.50\)
2.50 & 27.4
27.4 \\
\hline & \(\begin{array}{lll}4 & 11 \\ 3 & 25\end{array}\) & 16.00 & & 2.50
1.00 & 27.4
20.8 \\
\hline 5 & 510 & 110.00 & & 10.00 & 22.5 \\
\hline 5 & 410 & 55.00 & & 5.00 & 27.5 \\
\hline 5 & 525 & 55.00 & & 5.00 & 20.6 \\
\hline 5 & 410 & 16.50 & & 1.50 & 27.5 \\
\hline 7 & 219 & 16.00 & & 1.00 & 30.4 \\
\hline 7 & 48 & 11.00 & & 1.00 & 28.0 \\
\hline 7 & 323 & 11.00 & & 1.00 & 31.8 \\
\hline 7 & 48 & 27.50 & & 2.50 & 28.0 \\
\hline 7 & 8 & 81.00 & & 1.00 & 56.25 \\
\hline 7 & 423 & 27.50 & ........................... & 2.50 & 25.2 \\
\hline 7
9 & \begin{tabular}{ll}
4 & 8 \\
4 & 6 \\
\hline
\end{tabular} & 27.50
16.50 & & 2.50
1.50 & 28.0
28.5 \\
\hline 10 & 420 & 27.50 & & 2.50 & 25.7 \\
\hline 12 & 43 & 33.00 & & 3.00 & 29.2 \\
\hline 12 & 43 & 38.50 &  & 3.50 & 29.2 \\
\hline 12 & 43 & 44.00 & & 4.00 & 29.2 \\
\hline 12 & \(\begin{array}{lr}4 & 3 \\ 4\end{array}\) & 11.00 & & 1.00 & 29.2 \\
\hline 12 & 413 & 38.50 & & 3.50 & 27.0 \\
\hline 14 & 416 & 162.00 & & 12.00 & 20.9
300 \\
\hline 14 & 41 & 110.00 & & 10.00 & 30.0 \\
\hline 14 & 41 & 11.00 & & 1.00 & 30.0 \\
\hline 14 & \[
4 \quad 1
\] & 11.00
402.00 & & 1.00
2.00 & 30.0
25.7 \\
\hline \begin{tabular}{l}
14 \\
14 \\
\hline
\end{tabular} & \[
\begin{array}{ll}
3 & 7 \\
3 & 16
\end{array}
\] & 402.00
22.00 & & 2.00
2.00 & 25.7
31.0 \\
\hline 14 & 10 & 51.00 & & 1.00 & 20.0 \\
\hline 15 & 40 & 11.00 & & 1.00 & 30.0 \\
\hline 15 & \(\begin{array}{lll}5 & 15 \\ 3 & 15\end{array}\) & 55.00 & & 5.00 & 21.8 \\
\hline 17 & 3828 & 22.00 & & 2.00 & 30.5 \\
\hline 17 & 329 & 27.50 & & 2.50 & 30.2 \\
\hline 17 & \begin{tabular}{ll}
3 & 13 \\
\hline
\end{tabular} & 11.00 & & 1.00 & 35.0 \\
\hline 18 & 412 & 37.07 & & 3.37 & 27.1 \\
\hline 18 & \(3{ }^{3} \quad 0\) & 26.00 & & 1.00 & 16.0 \\
\hline 18 & \begin{tabular}{ll}
4 & 12 \\
3 & 27 \\
\hline
\end{tabular} & 27.50 & & 2.50 & 27.1
30.8 \\
\hline 18
19 & \(\begin{array}{ll}3 & 27 \\ 4 & 11\end{array}\) & 16.50
11.00 & & 1.50
1.00 & 30.8
27.3 \\
\hline 21 & \(3{ }^{4}\) & 11.00 & & 1.00 & 36.0 \\
\hline 21 & 324 & 11.00 & & 1.00 & 31.5 \\
\hline 21 & \(4{ }^{4} 9\) & 22.00 & & 2.00 & 28.0 \\
\hline 21 & 39 & 22.00 & & 2.00 & 36.0 \\
\hline 21 & \({ }^{7}\) & 100.00 & & 1.00 & 51.2 \\
\hline 22 & 38 & 11.00 & & 1.00 & 36.7 \\
\hline 22 & 48 & 27.50 & & 2.50 & 28.0 \\
\hline
\end{tabular}

State of Georgia, County of -
I, _ , cashier of the National Bank of ___ do solemnly swear that the above is a correct list of all loans made by said bank between May 1, 1915, and June 23, 1915, upon which the charge made (in excess of 50 cents), whether in shape of interest, discount, or commission, amounted to more than a rate of 12 per cent per annum.

Cashier.
Sworn to and subscribed before me this 22d day of September, 1915. [seat.]
————, Notary Public.

\section*{Exhibit E.}

Capital and surplus, \(\$ 65,000\); population, about 4,600.
Loans made May 1, 1915, to June 23, 1915, upon which a charge of more than the equivalent of 12 per cent per annum was made, whether as interest, discount, or commission:
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & A mount. & Maker (names omitted in printing). & Interest, discount, or commission collected or charged. & Rate per annum. \\
\hline 1915. & Alonths. & & & & Per cent. \\
\hline May 1 & 6
1 & \$25.00 & & \$1.50 & 12 \\
\hline 3 & 5 & 47.03 & & 3.00 & 15 \\
\hline 3 & 1 & 12.50 & & . 50 & 48 \\
\hline 3 & 6 & 50.00 & & 3.00 & 12 \\
\hline 4 & 5 & 21. 00 & & 1. 00 & 12 \\
\hline 5 & 1 & 39.80 & & . 50 & 15 \\
\hline 5
5 & 1 & 25.00 & & .50
800 & 24 \\
\hline \begin{tabular}{l}
5 \\
7 \\
\hline
\end{tabular} & 4 & 200.00
20.00 & , ............................. & 8. 00 & \({ }_{60}^{12}\) \\
\hline 7 & 1 & 10.00 & & 1.09
1.00 & 60
120 \\
\hline 8 & 2 & 150.00 & & 3.00 & 12 \\
\hline 8 & 1 & 10.00 & & . 50 & 60 \\
\hline 8 & 6 & 25.00 &  & 2.50 & 20 \\
\hline 13 & 6 & 25.00
38.50 & & 1.
3
3.50
1.50 & 12 \\
\hline 14 & 1 & 60.00 & & 1. 00 & 20 \\
\hline 15 & 3 & 40.00 & & 1. 50 & 15 \\
\hline 15 & \({ }^{11}{ }^{1}\) & 58.00 & & . 75 & \({ }_{20} 2\) \\
\hline \[
\begin{aligned}
& 15 \\
& 17
\end{aligned}
\] & A
6 & 58.50
200.60 & & 1.00 & 120 \\
\hline 17 & 1 & 503.20 & & 5.00 & 12 \\
\hline 17 & 1 & 12.50 & & . 50 & 40 \\
\hline 18
20 & 1 & 20.00 & . & . 25 & 15 \\
\hline 20 & \(\stackrel{1}{2}\) & 150.00 & & 4.00 & 12 \\
\hline 22 & 7 & 50.00 & & 3.50 & 12 \\
\hline 22 & 1 & 25.00 & & . 50 & 24 \\
\hline 22 & \(1 \begin{array}{r}1 \\ \hline\end{array}\) & 730.00
90.00 & & 7.30
1.50 & 12 \\
\hline 24 & & 127. 50 & & 7.50 & 12 \\
\hline 25 & 1 & 50.00 & & 1. 00 & 24 \\
\hline 29 & 1 & 10.00 & & . 50 & 60 \\
\hline 29 & 5 & 75.00 & & 4. 60 & 13 \\
\hline 29
31 & 4
2 & \(\stackrel{20.09}{24.00}\) & & 1. 25 & 19 \\
\hline 31 & 5 & 50.00 & & 2.50 & 12 \\
\hline June 2 & 12 & 156.80 & & 16.80 & 12 \\
\hline 2 & 1 & 20.00 & & 1.00 & 60 \\
\hline 2 & 1 & 25.00 & & 1.00 & 48 \\
\hline 4 & 3 & 40.00 & & 1.20 & 12 \\
\hline 4 & 1 & 20.00 & & . 50 & 30 \\
\hline 4 & 4 & 100.00 & & 4. 60 & 12 \\
\hline \begin{tabular}{l}
4 \\
5 \\
\hline
\end{tabular} & 7 & 52.35
450.00 & . . & 4.35
5.100 & 14 \\
\hline 5 & 5 & 25.00 & & 2.50 & 24 \\
\hline 5 & 1 & 20.00 & & 1. 00 & 60 \\
\hline 5 & 8 & 50.00 & & 4. 00 & 12 \\
\hline 8 & 8 & 100.00 & & 8. 00 & 12 \\
\hline 8 & 6 & 17.00 & & 2. 00 & 24 \\
\hline 8 & 6 & 50.00 & & 2.00 & 12 \\
\hline 8 & 6 & 212.00 & & 12.00 & 12 \\
\hline 9 & 10 & 25.00 & & 3. 00 & 14 \\
\hline 9 & 1 & 5.00 & & \(\bigcirc{ }_{7}{ }^{50}\) & 120 \\
\hline 11 & 7
2 & 160.00
200.00 & & 7.00
4.00 & 12 \\
\hline 11 & 3 & 50.00 & & 2.00 & 16 \\
\hline 12 & 3 & 100.00 & & 3.00 & 12 \\
\hline 12 & 5 & 18.50 & & 1.50 & 19 \\
\hline 14 & 1 & 12.00 & & 1.00 & 100 \\
\hline 14 & 1 & 66.50 & & 5.00 & 90 \\
\hline 14 & 4 & 89.00 & & 4. 00 & 13 \\
\hline 14 & 9
115 & 50.00 & & 4.50 & 12 \\
\hline 15 & 115 & 16.28 & & .50 & 73 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest, diseount, or commission collected or charged. & Rate per annum. \\
\hline 1915. & Months. & & & & Per cent. \\
\hline June 15 & & \$11.25 & & \(\$ 0.50\)
1.00 & 53
24 \\
\hline 17 & 6 & 60.00 & & 4.00 & 13 \\
\hline 18 & 5 & 25.00 & & 1.25 & 12 \\
\hline 18 & 4 & 21.50 & & 1.50 & 55 \\
\hline 18 & 3 & 100.00 & & 3.00 & 12 \\
\hline 19 & 6 & 500.00 & & 30.00 & 12 \\
\hline 18 & 6 & 500.00 & & 30.00 & 12 \\
\hline 18 & 7 & 800.00 & & 56.00 & 12 \\
\hline 19 & 1 & \({ }^{25.00}\) & & 1.00 & 48 \\
\hline 19 & \({ }_{5}^{4 \frac{1}{2}}\) & 15.00
25.00 & & 1.00
2.50 & 36
24 \\
\hline 21 & 1 & 87.00 & & 1.00 & 14 \\
\hline 21 & 6 & 25.00 & & 1.50 & 12 \\
\hline 21 & 1 & 53.60 & & 1. 00 & 22 \\
\hline \(\stackrel{21}{22}\) & \(\frac{1}{6}\) & 500.00
175.00 & & 5. 00 & 12 \\
\hline 22 & \({ }_{1}^{6}\) & 175.00
7.00 & & 10.55
.50 & 12 \\
\hline 22 & 3 & 20.00 & & . 60 & 12 \\
\hline 23 & 110 & 265.20 & & 1.50 & 22 \\
\hline 23 & \({ }^{1} 10\) & 341.97 & & 2.00 & 22 \\
\hline 23 & \({ }^{1} 10\) & 270.00 & & 2.00 & 25 \\
\hline 23 & 2 & 50.00 & & 1.00 & 12 \\
\hline \(\stackrel{24}{26}\) & 6
5 & 60.00 & & 4.00
1.25 & 15 \\
\hline 28 & 7 & 865.80 & & 65.80 & 11 \\
\hline 29 & 2 & 199.00 & & 4.00 & 12 \\
\hline 29 & 5 & 15. 00 & & 1.00 & 15 \\
\hline 30
30 & 3
10 & 25.00 & & 1.00 & 15 \\
\hline 30 & \({ }^{1} 15\) & 130.00
90.00 & & 13.00
1.00
1.00 & 12 \\
\hline July 2 & 145 & 25.00 & & 1.00 & 35 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l} 
Juy \\
\\
\hline 2 \\
2
\end{tabular}} & , & 30.00 & & 1.00 & 37 \\
\hline & 1 & 27.00 & & 1.00 & 47 \\
\hline 2 & 4 & 50.00
50.00 & & 2.00 & 12 \\
\hline 3 & 1 & 50.00 & & 1.00 & 12 \\
\hline 6 & 4 & 85.00 & .-... & 3.50 & 12 \\
\hline 6 & 6 & 75.00 & & 4.70 & 12 \\
\hline 6
6 & 5 & 27.00 & & 2.00 & 15 \\
\hline 6 & 1 & 636.83 & .....-....................... & 6.50 & 12 \\
\hline . 6 & 1 & 265.00 &  & 5. 00 & 2 \\
\hline \({ }_{6}\) & 3 & 15.00 & & 1.50 & 3 \\
\hline 6
6 & 4 & 25. 00 & & 1.00 & 12 \\
\hline 6 & 1 & 18.00 & & 1.00 & 71 \\
\hline 128 & 5 & 150.00 & & 7.50 & 12 \\
\hline 13 & 6 & 225.00 & -.................. & 13.50 & 12 \\
\hline 14 & 140
7 & 100.00
40 & & 1.50 & 12 \\
\hline 14 & 7
1 & 40.00
75.00 & & 4.50
1.00 & 19 \\
\hline 17 & \(5 \frac{1}{2}\) & 53.00 & & 3.00 & 15 \\
\hline & 1 & 100.00 & & 1.00 & 12 \\
\hline \begin{tabular}{l}
17 \\
17 \\
\hline
\end{tabular} & 1 & 41.00 & & 1.00 & 2 \\
\hline 17 & 1 & 35.00 & & 1.00 & 30 \\
\hline 17
17 & & 465.00 & & 5.00 & 13 \\
\hline 17 & 4
1 & 300.00
185.00 & & 12.00 & 12 \\
\hline 21 & 2 & 40.00 & & 1.00 & 13 \\
\hline 22 & \(4 \frac{1}{2}\) & 34.50 & & 3.00 & 24 \\
\hline 23 & 6 & 280.00 & & 16.80 & 12 \\
\hline 24 & 1 & 71.00
50.00 & ........................... & 2.00
1.00 & 29 \\
\hline 27 & 6 & 100.00 & & 6.00 & 12 \\
\hline 27 & \({ }_{1}^{1} 10\) & 120.00 & & 1.00 & 30 \\
\hline 27 & \({ }^{1} 10\) & 129.00 & & 1.00 & 29 \\
\hline & 3
10 & 80.00
150
1500 & & 2. 50 & 1 \\
\hline Aug. 29 & 1 & 155.00 & & 15.00
1.00 & 12 \\
\hline Aug. \({ }_{2}^{2}\) & 1 & 27.00 & & 1. 00 & 47 \\
\hline \multirow[t]{2}{*}{\[
\begin{aligned}
& 2 \\
& 2 \\
& 2
\end{aligned}
\]} & 115 & 60.00 & & 1.00 & 22 \\
\hline & 6 & 100.00 & .............................................. & \({ }^{6} .00\) & 12 \\
\hline \(\stackrel{2}{3}\) & \begin{tabular}{l}
3 \\
3 \\
\hline
\end{tabular} & 40.00 & +-1......................................... & 1.00 & 11 \\
\hline 4 & 3
2 & 15.00
15.00 & & 1.00 & 25 \\
\hline \multirow[t]{2}{*}{4} & 2 & 16.28 & & 1. 00 & 36 \\
\hline & 1 & 18.00 & & 1. 00 & 61 \\
\hline & & & \({ }^{1}\) Days. & & \\
\hline
\end{tabular}

\({ }^{1}\) Days.
Cashier —— National Bank, ———, La.
State of Loutslana, Parish of :
Sworn to and subscribed before me this 28th day of October, A. D. 1915. [seal.]

Notary Public.

\section*{Exhibit F.}

\author{
NATIONAL BANK OF ——OKLAHOMA.
}

Capital and surplus, \(\$ 135,000\); population about 8,000 .
Loans made May 1, 1915, to June 23, 1915, upon which a charge of more than the equivalent of 12 per cent per annum was made, whether as interest, discount, or commission.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest, discount, or commission collected or charged. & Rate per annum. \\
\hline & \(\begin{array}{r}\text { Days. } \\ \hline 30\end{array}\) & \$26.00 & & & Per cent. \\
\hline May 1 & 30 & 31.00 & & 1.00 & 48
40 \\
\hline & 150 & 20.00 & & 2.00 & 26 \\
\hline 1 & 150 & 23.00 & & 3.00 & 34 \\
\hline 1 & 150 & 22.50 & & 2.50 & 30 \\
\hline 1 & 150 & 23.00 & & 3.00 & 34 \\
\hline 1 & 150 & 23.00 & & 3. 00 & 34 \\
\hline 1 & 150 & 28.75 & & \begin{tabular}{l}
3.75 \\
1.00 \\
\hline
\end{tabular} & 36
24 \\
\hline 1 & 150 & 11.00 & .-................................... & 1.00 & 24 \\
\hline 1 & 150
150 & 11.50
27.50 & & \begin{tabular}{l}
1.50 \\
2.50 \\
\hline 1
\end{tabular} & 36
41 \\
\hline 3 & 30 & 16.00 & & 1.00 & 83 \\
\hline 3 & 60 & 31.00 & & 1.00 & 20 \\
\hline 3 & 60 & 26.00 & & 1.00 & 24 \\
\hline 3 & 148 & 22.50 & & 2.50 & 32 \\
\hline 3 & 148 & 45.00 & & 5.00 & 30 \\
\hline \begin{tabular}{l}
3 \\
3 \\
\hline
\end{tabular} & 148
148
1 & 35.00
22.00 & .............................. & \begin{tabular}{l} 
5.00 \\
2. 00 \\
\hline 1
\end{tabular} & 34
23 \\
\hline 3 & 148 & 16.50 & & 1.50 & 24 \\
\hline 3 & 148 & 68.00 &  & 8.00 & 32 \\
\hline 3 & 148 & 11. 50 & & 1.50 & 36 \\
\hline 4 & 147 & 115.00
16.50 & & 15.00
1.50 & 37 \\
\hline 4 & 147 & 167.75 & & 10.75 & 16 \\
\hline 4 & 87 & 55.00 & -........................... & 5.00 & 40 \\
\hline 5 & 146 & 57.50 & & 7. 50 & 37 \\
\hline 5
5 & 146
146 & 27.50
33.00 & & 2.50
3.00 & 30
24
24 \\
\hline 5 & 146 & 11. 50 & & 1.50 & 37 \\
\hline 5 & 146 & 44. 00 & & 4. 00 & 24 \\
\hline 6 & 145 & 11.50 & ............................ & 1.50 & 37 \\
\hline 6
7 & 145
30 & 62.50
21.00 & & 7.50
1.00 & 33 \\
\hline 7 & 60 & 22. 00 & & 2.00 & 60 \\
\hline 7 & 84 & 78. 50 &  & 3.50 & 20 \\
\hline 7 & 84 & 27.50 & & 2.50 & 43 \\
\hline 7 & 93 & 35.00 & & 1.50 & 17 \\
\hline 7
7 & 144 & 82.50
23.00 & & 7.50
3 & 25 \\
\hline \begin{tabular}{l}
7 \\
7 \\
\hline
\end{tabular} & 144
144 & 23.00
57.50
17.0 & & 3.00
7.50 & 37
35 \\
\hline 7 & 144 & 17.00 & & 2.00 & 33 \\
\hline 7 & 144 & 23.00 & & 3.00 & 37 \\
\hline 7 & 144 & 77.00
18.50 & & 7.00
3 & 25 \\
\hline 7 & 144 & 18.50 & & 3.50
3.50 & 58 \\
\hline 7 & 144 & 46.00 & & 6.00 & 37 \\
\hline 7 & 144 & 65.00 & & 5.00 & 21 \\
\hline 8 & 32 & 11. 00 & ....... & 1.00 & 111 \\
\hline 8 & 63 & 125.80 & .... & 5.00 & 28 \\
\hline 8 & 83
88 & 66. 50 & & 6.50 & 47 \\
\hline 8 & 143 & 115.00
22.50 & & 3.45
2.50 & 14 \\
\hline 8 & 143 & 87.50 & & 12.50 & 42 \\
\hline 8 & 143 & 17.50 & & 2.50 & 42 \\
\hline 8 & 143 & 220.00 & & 20.00 & 25 \\
\hline 8 & 143 & 22.50 & & 2.50 & 31 \\
\hline 8 & 143 & 11. 50 & & 1.50 & 38 \\
\hline 8
8
8 & 143
30 & 28.75
41.00 & & 3.75
1.00 & 3 \\
\hline & 83 & 16.50 & & 1.50 & 44 \\
\hline & 83 & 11.50 & & 1.50 & 65 \\
\hline 10 & 55 & 35.00 & & 1. 50 & 28 \\
\hline 10 & 60 & 26.00 & & 1.00 & 24 \\
\hline 10 & 60 & 26.00 & & 1.00 & 24 \\
\hline 10 & 87 & 90.75 & & 3.75 & 17 \\
\hline 10 & 110 & 54.00 & & 4.00 & 26 \\
\hline 10 & 140 & 55.00 & & 5.00 & 25 \\
\hline 10 & 140 & 22.50 & & 2.50 & 32 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|}
\hline Dite. & 'Time. & Amount. & Maker (names omitted in printing). & Interest, discount, or commission collected or charged. & Rate per annum. \\
\hline 1915. & Days. & & & & Per cent. \\
\hline May 22 & 130 & 11. 60 & & 1. 81.00 & 22
27 \\
\hline 22 & 130 & 11.00 & & 1.00 & 27 \\
\hline 22 & 130 & 27.50 & & 2. 50 & 26 \\
\hline 22 & 130 & 55.00 & & 5. Co & 25 \\
\hline 22 & 160 & 55.co & & 5. 00 & 22 \\
\hline 22 & 160 & 110.00 & & 10.60 & 22 \\
\hline \(\stackrel{24}{24}\) & \begin{tabular}{l}
37 \\
60 \\
\hline
\end{tabular} & \[
\begin{aligned}
& 50.00 \\
& 26.50
\end{aligned}
\] &  & 1.00
1.50 & 36 \\
\hline 24 & 67 & 53.50 & & 2. 50 & \({ }_{26}\) \\
\hline 24 & 128 & 28.75 & & 3.75 & 42 \\
\hline 2.1 & 128 & 23.50 & ........... & 3.50 & 47 \\
\hline 24 & 128 & 33.00 & & 3. 00 & 28 \\
\hline 24 & 128 & 57.50 & & 7.50 & 42 \\
\hline 24 & 128 & 66.00 & ........ & 6. 00 & 28 \\
\hline 25 & 30
40 & 20.00 & & 1. 1.00 & 66
25 \\
\hline 25 & 49 & 123.90 & & 5.90 & 36 \\
\hline 25 & 60 & 36.00 & & 1. 00 & 17 \\
\hline 25 & 60 & 40.00 & & 1.00 & 15 \\
\hline \({ }_{25}^{25}\) & 66 & 44.00 & & 4. \({ }^{\text {co }}\) & 54 \\
\hline 25 & 90 & 32.50 & & 2. 200 & \(\stackrel{54}{33}\) \\
\hline 25 & 96 & 250.00 & & 10.50 & 15 \\
\hline 25 & 96 & 137.E0 & & 12.50 & 37 \\
\hline 25 & 96 & 55. 00 & & 5. 00 & 37 \\
\hline 25
25 & 110
126 & 263.80
81.00 & . . . . . . . . & 13. 50 & 18 \\
\hline 23 & 60 & 39.50 & & 2.00 & 32 \\
\hline 26 & 65 & 22.60 & & 2.00 & 55 \\
\hline 26 & 74 & 11.00 & - & 1. 00 & 47 \\
\hline 29
27 & 125 & 28.75 & & 3.75 & 43 \\
\hline 27 & 124 & 12.50 & & 1.20 & 3.5 \\
\hline 27 & 124 & 50.00 & & 3. 50 & 21 \\
\hline 27 & 124 & 13. 25 & & 1.25 & 30 \\
\hline 27 & 124 & 16. 50 & & 1.60 & 28 \\
\hline 27 & 124 & 57.50 & & 7.50 & 43 \\
\hline \(\stackrel{27}{27}\) & 124 & 17.50 & .-....................................... & 2.50 & 47 \\
\hline \(\stackrel{27}{29}\) & 124 & 14. 760 & & 2.50 & 60 \\
\hline 28 & 63 & 16. c 0 & & 1.00 & 28 \\
\hline 28 & 63 & 16.50 & & 1. 50 & 57 \\
\hline 28 & \({ }^{63}\) & 32.50 & & 2.50 & 47 \\
\hline 28
28 & 63 & 12. 50 & & 1.50 & 78 \\
\hline \(\stackrel{28}{28}\) & 123 & 22.50 & , & 2.50
1.50
1 & 57 \\
\hline 28 & 123 & 11. 00 & & 1.00 & 29 \\
\hline 28 & 123 & 28.75 & & 3. 75 & 44 \\
\hline 28 & 123 & 23. 50 & & 3. 50 & 52 \\
\hline 29
29 & 30 & 21. 00 & & 1.00 & 60 \\
\hline 29
29 & 62 & 33.00 & .-..................................... & 3.00 & 57 \\
\hline 29 & \({ }_{62}\) & 105.00 & & 1.20 & \(\stackrel{57}{29}\) \\
\hline May 29 & 122 & 17.50 & & 2.50 & 49 \\
\hline 29 & 122 & 17.50 & & 2.50 & 49 \\
\hline 29 & 122 & 12.00 & & 2.00 & 58 \\
\hline 29
29 & 122 & 35.00 & & 5.00 & 49 \\
\hline 29 & 132
174 & 17.50 & ......................................... & 2.50 & 49 \\
\hline June 1 & 60 & 44.00 & & 2.50
4.00 & 20 \\
\hline & 120 & 16.50 & & 1.50 & 30 \\
\hline 1 & 120 & 39.50 & & 4.50 & 38 \\
\hline 1 & 120 & 52.50 & .......... & 2.50 & 15 \\
\hline 1
1 & 120 & 27.50
53.00 & & 2.50
3.00 & 24 \\
\hline 1 & 60 & 36.00 & & 3.00
1.00 & 17 \\
\hline & 120 & 55.00 & & 5.00 & 30 \\
\hline 3 & 88 & 13.50 & & 1.50 & 51 \\
\hline 3
3
3 & \(\begin{array}{r}88 \\ 118 \\ \hline\end{array}\) & 80.00
17.50 & ............................................. & \(\stackrel{5}{2} 50\) & 25 \\
\hline 3 & 118 & 17.50 & & 2.50 & 51 \\
\hline 3 & 118 & 55.00 & & 5.00 & 30 \\
\hline 4 & 30 & 50.00 & & 1.00 & 24 \\
\hline 4 & 87 & 33.00 & .......................... & 3.00 & 41 \\
\hline 4 & \(\begin{array}{r}87 \\ 117 \\ \hline\end{array}\) & 53.00
23.00 & & 3.00
3.09 & 24 \\
\hline 4 & 117 & 12.50 & & 2.50 & 72 \\
\hline 4 & 117 & 11.50 & & 1.50 & 45 \\
\hline 4 & 117 & 33.00 & & 3.00 & 30 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest discount, or commission collected or charged. & Rate per annum. \\
\hline 1915. & Days. & & & & Per cent. \\
\hline June \(\begin{aligned} & 5 \\ & \\ & 5\end{aligned}\) & 60
60 & \(\$ 16.50\)
22.50 & & & \[
\begin{array}{r}
60 \\
75
\end{array}
\] \\
\hline & \begin{tabular}{l}
60 \\
60 \\
\hline
\end{tabular} & 22.50 &  & \[
\begin{aligned}
& 2.50 \\
& 1.00
\end{aligned}
\] & \[
\begin{aligned}
& 75 \\
& 60
\end{aligned}
\] \\
\hline 5
7 & 116 & 6.60 & & 1.00 & 58 \\
\hline 7 & 98 & 21.10 & & 1.00 & 10 \\
\hline 7 & 114 & 6.00 & & 1.00 & 62 \\
\hline 7 & 114 & 17.50 & & 2.50 & 52 \\
\hline 7 & 114 & 34.75 & & 3. 15 & 31 \\
\hline 7 & 114 & 34.50 & & 4.50 & 47 \\
\hline 8 & 84
84
84 & 62.50
16.50 &  & 2.50
1.50
1 & 17 \\
\hline 8 & \begin{tabular}{l}
84 \\
84 \\
\hline
\end{tabular} & 16.50 &  & 1.500 & \(\stackrel{42}{37}\) \\
\hline 8 & 84 & 42. 50 & & 2.50 & 26 \\
\hline 8 & 113 & 17.50 & & 2.50 & 53 \\
\hline 8 & 113 & 107. 50 & & 7.50 & 23 \\
\hline 8
9 & 113
30 & 27.50 & & 2. 2.00 & \(\begin{array}{r}32 \\ 120 \\ \hline\end{array}\) \\
\hline 9 & 52 & 11.50 & & 1. 50 & 107 \\
\hline 9 & 52 & 11. 50 & & 1.50 & 107 \\
\hline 9 & 112 & 42.50 & & 2. 50 & 20 \\
\hline 10 & 51
57 & 21.50 & & 1. 1.50 & 71
46 \\
\hline 10 & 111 & 23.00 & & 3.00 & 48 \\
\hline 10 & 111 & 22.50 & & 3.50 & 40 \\
\hline 11 & 30 & 40.00 & & J. 00 & 30 \\
\hline 11 & 50
50 & 21.00
52.00 & & 1.00
2.00 & 35
28 \\
\hline 11 & 111 & 11.50 & & 1.50 & 48 \\
\hline 12 & 30 & 11.00 & & 1. 00 & 120 \\
\hline 12 & 49 & 11.00 & .......................................... & 2.00 & 71 \\
\hline 12 & 49 & 42.50 & & 2.50 & 46 \\
\hline 12 & 49 & 32.50
9.00 & & 2.50
1.00 & 60
111 \\
\hline 12 & 110 & 16.50 & & 1.50 & 32 \\
\hline 14 & 17 & 80.00 & & 1.00 & 27 \\
\hline 14 & 90 & 26.50 & & 1.50 & 24 \\
\hline 14 & 107 & 28.75 & & 3. 75 & 63 \\
\hline 14 & 107
30 & 27.50
22.00 & & 3.50
3.00 & - 120 \\
\hline 15 & 45 & 73.10 & & 1.50 & 16 \\
\hline 15 & 60 & 22.00 & & 1.25 & 35 \\
\hline 15 & 106 & 12. 50 & ................................... & 2.50 & 86 \\
\hline 15 & 106 & 22.50 & & 2. 50 & 42 \\
\hline 15 & 106
106 & 27.50 &  & 2.50
4.50
4 & 33
51 \\
\hline 15
15
15 & 106
120 & 34.50
26.50 &  & 4.50
1.50
1.50 & 51
18 \\
\hline 16 & 60 & 11.00 & & 1. 00 & 60 \\
\hline 16 & 105 & 34.50 & & 4.50 & 51 \\
\hline 17 & 30 & 49.30 & & 1. 00 & 25 \\
\hline 17 & 45 & 16. 00 & & 1. 00 & 52 \\
\hline \begin{tabular}{l}
17 \\
17 \\
\hline
\end{tabular} & 45
60 & 16.50
26.00 &  & 1.50
1.00 & 77
24 \\
\hline 17
17 & \(\begin{array}{r}60 \\ 104 \\ \hline\end{array}\) & 26.00
6.00 &  & 1.00
1.00 & 72 \\
\hline 17 & 104 & 71.50 & & 6.50 & 34 \\
\hline 17 & 104 & 17.50 & & 2.50 & 58 \\
\hline 17 & 104 & 11. 50 & & 1.50 & 51 \\
\hline 18 & 43 & 26.00 & & 1.00 & 33 \\
\hline 18 & 103 & 24.50 & ... & 4.50 & 78 \\
\hline 18 & 103 & 17.50
51.50 & ........... & \begin{tabular}{l}
2.50 \\
1.50 \\
\hline 1.5
\end{tabular} & 58 \\
\hline 19 & 42 & 51.50 & & 1.50
1.50 & 25 \\
\hline 19 & 42 & 51.50
53.75 & & \begin{tabular}{l}
1.50 \\
3.75 \\
\hline
\end{tabular} & 25 \\
\hline 19 & 102 & 53.75
21.00 & & 3.75
1.00 & 26 \\
\hline 21
21 & 30
40 & \(\stackrel{21.00}{25.00}\) & & 1.00
1.00 & 60
35 \\
\hline 22 & 39 & 26.50 & & 1. 50 & 55 \\
\hline & & & & & \\
\hline
\end{tabular}

I, _, cashier of the National Bank of
, Okla., do solemnly swear that the foregoing report is true to the best of my knowledge and belief.

Cashier.

\section*{Exhibit G}

NATIONAL BANK OF - - TEXAS.
Contal and surplus, \(\$ 30,000\); population about 2,000 .
\begin{tabular}{|c|c|c|c|c|c|}
\hline Ders. & Time. & Amount. & Maker (names omitted in printing). & Interest. & Rate. \\
\hline 1915. & Days. & & & & Per cent. \\
\hline May 10 & 30
143 & \$11.00 & & \$1.00 & 120 \\
\hline \({ }_{6}\) & 147 & 125.75 & & .75
11.20 & 30
22 \\
\hline 12 & 141 & 55.00 & & 5.00 & 25 \\
\hline 13 & 30 & 53.50 & & 1.00 & 23 \\
\hline 13 & 141 & 33.00 & & 3.00 & 24 \\
\hline 10 & 144 & 55.00 & & 5.00 & 25 \\
\hline 14 & 154 & 82.50 & & 7.50 & 25 \\
\hline 15 & 169 & 55.00 & & 5.00 & 21 \\
\hline \({ }^{6}\) & 162
153 & 66.00
66.00 & & 6.00
6.00 & 25 \\
\hline 15 & 168 & 110.00 & . & 10.00
10 & 22 \\
\hline 15 & 168 & 44.00 & & 4.00 & 24 \\
\hline 15 & 168 & 71.50 & & 6. 50 & 24 \\
\hline 1.5 & 138 & 31.50 & ..... & 3.00 & 26 \\
\hline 17
6 & 60
60 & 51.50
21.00 & & 1.50
1.00 & 18 \\
\hline 14 & 154 & 55.00 & & 5.00 & 24 \\
\hline 19 & 149 & 55.00 & & 5.00 & 25 \\
\hline 14 & 154 & 95.00 & & 9.50 & 25 \\
\hline 19 & 149 & 20.00 & & 2.00 & 24 \\
\hline 21 & 70 & 16.00 & & 1.00 & 36 \\
\hline 21 & 132 & 11.00 & & 1.00 & 30 \\
\hline 22 & 146 & 38.00 & & \begin{tabular}{l}
1.50 \\
3.00 \\
\hline 8
\end{tabular} & 25 \\
\hline 22 & 131 & 44.00 & & 4.00 & 25 \\
\hline 22 & 146 & 33.00 & & 3.00 & 25 \\
\hline 1 & 153 & 27.50 & ............... & 2.50 & 25 \\
\hline 15 & 138 & 11.00 & & 1.00 & 30 \\
\hline 19 & 150 & 67.00 & & 5. 00 & 20 \\
\hline June \(\begin{array}{r}15 \\ \\ \text { d }\end{array}\) & 145
115 & 235.00
100.00 & & 23.50
10.00 & 25 \\
\hline 48 & 137 & 52.50 & & 2.50 & 15 \\
\hline 55 & 132 & 27.50 & & 2.50 & 28 \\
\hline 12 & 122 & 55.00 & & 5.00 & 30 \\
\hline 19 & 10 & 105.00 & & 5.00 & 180 \\
\hline 21 & 116 & 110.00 & & 10.00 & 31 \\
\hline 21 & 30 & 11.00 & & 1.00 & 120 \\
\hline 22 & 115 & 30.00 & ..... & 3.00 & 31 \\
\hline 12 & 125 & 22.00 & & 2.00 & 30 \\
\hline May \(\begin{array}{r}19 \\ \hline 18\end{array}\) & 120 & 38.50
38.50 & ......................................... & 3.50
3.60 & 30
30 \\
\hline June 23 & 100 & 27.50 & & 2.50 & 38 \\
\hline May 24 & 130 & 30.00 & & 3.00 & 30 \\
\hline 24 & 133 & 47.50 & & 2.50 & 19 \\
\hline 25 & 144 & 95.00 & & 9.00 & 19 \\
\hline 17 & 153 & 27.50 & & 2.50 & 24 \\
\hline 26 & 128 & 215.00 & & 20.00 & 30 \\
\hline 28 & 125 & 20.00 & & 2.00 & 30 \\
\hline May \({ }^{28}\) & 125 & 16.50 & & 1.00 & 40 \\
\hline May 29 & 60
160 & 26.50 & & 1. 00 & 30 \\
\hline May 18 & 135 & 21.50 & & 2.50 & 15
25 \\
\hline Junie 5 & 132 & 22.00 & & 2. Ci & 32 \\
\hline 5 & 132 & 27.50 & & 2.50 & 32 \\
\hline 5 & 120 & 11.00 & & 1.00 & 30 \\
\hline May 27 & 133 & 55.60 & & 5.00 & 24 \\
\hline June 7 & 90 & 28.50 & & 1.59) & 22 \\
\hline & 133 & 27.50 & & 2.50 & 185 \\
\hline 1 & 10 & 10E. 00 & & 5.69 & 60 \\
\hline 1 & 30 & 18.00 & & 1.00 & 36 \\
\hline May 22 & 132 & 59.10 & & 6.00 & 20 \\
\hline - \({ }^{26}\) & 142 & 22.00 & & 2.00 & 35 \\
\hline June

10
1 & 125
90 & 27.50
37.50 & & 2.80 & 29 \\
\hline 11 & 148 & 55.60 & & 2.50
5.00 & 36 \\
\hline 5 & 120 & 16.50 & & 1. 50 & 30 \\
\hline 5 & 120 & 220.00 & & 20.00 & 30 \\
\hline 12 & 125 & 27.50 & & 2.50 & 30 \\
\hline 10 & 60 & 41.50 & & 1. 50 & 22 \\
\hline 12 & 90 & 41. 00 & & 1.09 & 15 \\
\hline 12 & 110 & 11.00 & & 1. 00 & 32 \\
\hline - 9 & 114 & 75.00
42.50 & & 7.50
2.50 & 31
18 \\
\hline 16 & \begin{tabular}{l}
143 \\
144 \\
\hline
\end{tabular} & 42.50
11.25 & & 1.00 & 32 \\
\hline 17 & 115 & 11.00 & & 1.00 & 32 \\
\hline 18 & 120 & 27.50 & & 2.50 & 30 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest. & Rate. \\
\hline 1915. & Days. & & & & Per cent. \\
\hline 19 & 118 & 811.00 & & 81.00 & \\
\hline May \({ }^{\text {June }} 1\) & \(\begin{array}{r}18 \\ 120 \\ \hline 18\end{array}\) & 69.0
25.00 & & 2.60
2.35 & \(\stackrel{13}{25}\) \\
\hline & 118 & 40.00 & & & 22 \\
\hline 12 & 90 & 11.70 & & 1.00 & 38 \\
\hline 19 & 100 & 27.50 & & 2.50 & \\
\hline May 3 & 165 & 10.00 & & 1.500 & 25 \\
\hline 3 & 148 & 125.00 & & 11.00 & 22 \\
\hline 1 & 150 & 55.09 & & 3. 60 & 24 \\
\hline 4 & 90 & 41.60 & & -. 50 & 15 \\
\hline 7 & 114 & 55.00 & & 3. 00 & 25 \\
\hline 7 & 148 & 盛. 00 & & 5.00 & 24 \\
\hline 7 & 148 & 38.50 & & 3. 50 & 24 \\
\hline 7 & 148 & 27.50 & & 2. 50 & 24 \\
\hline 8 & 162 & 49.50 & & 4. 50 & 24 \\
\hline 8 & 162 & 55.00 & & 5.00 & 24 \\
\hline 4 & 164 & 113.00 & & 10.00 & 23 \\
\hline & 159 & 50.00 & & 5.00 & 25 \\
\hline 6 & 159 & 153.50 & & 13. 50 & 25 \\
\hline 24 & 130 & 27.50 & & 2. 50 & 28 \\
\hline 24 & 14.5 & 27.50 & & 2. 50 & 25 \\
\hline 18 & 141 & 27.50 & & 2. 50 & 25 \\
\hline 18 & 136 & 66.00 & & 6.00 & 25 \\
\hline 15 & 138 & 125.75 & & 12.50 & 30 \\
\hline Jum 27 & 64 & 21.60 & & 1. 00 & 30 \\
\hline June 1 & 122 & 11.00 & & 1.00 & 30 \\
\hline & 122 & 54.60 & & 4.00 & 24 \\
\hline May \(2^{4}\) & \({ }_{153}^{153}\) & 53.60
60.00 & & 3.00
6.00 & 15
25 \\
\hline May 21 & 153 & & & 6.00 & 25 \\
\hline
\end{tabular}

State of Texas, County of \(\qquad\) \(-\)
Before me, the undersigned authority, on this day personally appeared who being by me duly sworn, on his oath deposes and says that he is the cashier of the _-_National Bank of Texas; that he compiled the foregoing statement showing all loans made by the -_ National Bank of -.... from the lst day of May, 1915, to the 23d day of June, 1915; that said statement shows the date of all loans, the time of the loan, the amount of the loan, the interest charged, and the rate.
-_———, Cashier.
Sworn to and subscribed before me this the 24th day of September, A. D. 1915.
Notary Public in and for- County, Tex.

\section*{Exhibit II.}
—— NATIONAL BANK OF ———, TEXAS,
Capital and surplus, \(\$ 50,000\); population about 2,000 .
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest or discount. & Rate. \\
\hline \multirow[t]{15}{*}{} & Mos. Days. & & & & Percent. \\
\hline & 50 & \$11.50 & & 81.00
1.50 & \\
\hline & 50 & 11.50 & & 1.50 & 36 \\
\hline & 50 & 23.00 & .-...- & 3.00 & 36 \\
\hline & 50 & 23.00 & & 3.00 & 33 \\
\hline & 50 & 23.00 & & 3.00 & 36 \\
\hline & 50 & 27.50 & & 2.50 & 24 \\
\hline & 50 & 28.25 & & 3.25 & 31 \\
\hline & 50 & 28.50 & & 3.50 & 33 \\
\hline & 50 & 28.50 & & 3.50 & 33 \\
\hline & 50 & 28.50 & & 3.50 & 33 \\
\hline & \(\begin{array}{ll}6 & 0 \\ 5 & 0\end{array}\) & 15.00 & & 1.00 & 15 \\
\hline & \(\begin{array}{ll}5 & 0 \\ 5 & 0\end{array}\) & 34.00
23.00 & & 4.00 & 34 \\
\hline & \(\begin{array}{ll}5 & 0 \\ 5 & 0\end{array}\) & 23.00
105.00 & & 3.00
5.00 & 36
12 \\
\hline & 50 & 23.00 & & 3.00 & 36 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest or discount & Rate. \\
\hline \({ }^{1915}\) & Mos. Days. & & & & Pcr cent. \\
\hline May 6 & \(1{ }^{10} 50\) & 81, 100.00 & ................. ........... & \$100.00 & 10 \\
\hline & \(\begin{array}{ll}10 \\ 17 & 0 \\ 7\end{array}\) & \[
\begin{aligned}
& 1.800 .00 \\
& 1,829.50
\end{aligned}
\] & & 150.00 & 10 \\
\hline 6 & 50 & , 25.50 & & 191.00
3.50 & 31 \\
\hline 7 & 50 & 11.50) & - & 1.50 & 21 \\
\hline 7 & 50 & 28.00 & & 3.00 & 24 \\
\hline 7
9 & 5
5 & 11.00 & & 7.50 & 20 \\
\hline 8 & 50 & 11.00 & & 1.00 & 2 \\
\hline 8 & 50 & 11.00 & & 1.00 & 24 \\
\hline 8 & 50 & 11.90 & & 1.00 & 24 \\
\hline 8 & 50 & 11.50 & & 1.50 & 24 \\
\hline 8
8
8 & 5
5
5 & 11.50 & & 1.59 & 24
24 \\
\hline 8 & 50 & 23.00 & & 3.09 & 35 \\
\hline 8 & 50 & 28.00 & & 3.00 & 24 \\
\hline 8 & \begin{tabular}{ll}
5 & 0 \\
5 & 0 \\
\hline
\end{tabular} & 39.50 & ..... & 4.50 & 30 \\
\hline 8 & \(\stackrel{3}{4}\) & 1,040.60 & & \% 40.50 & 33
10 \\
\hline 10 & 320 & \(1,29.85\) & & \(\begin{array}{r}1.25 \\ 1.25 \\ \hline\end{array}\) & 22 \\
\hline 10. & 0 & 132.50 & & 14.00 & 13 \\
\hline 10 & 30 & 153.00 & .......-1.................. & 3.00 & 12 \\
\hline 10 & \(\begin{array}{ll}4 & 0 \\ 4 & 20\end{array}\) & 315.00 & & 15.00 & 12 \\
\hline 18 & 40 & 28.50 & & 3.50 & 36 \\
\hline 12 & 0 & 29.09 & & 3.00 & 9 \\
\hline 12 & 510 & 592.00 & & 30.00 & 12 \\
\hline 13 & \(4 \quad 17\) & 11.50 & ............................... & 1.20 & 38 \\
\hline 13 & 40 & 34.10 & & 3.00
4.00 & 34 \\
\hline 13 & 0 & 55.00 & & 5.00 & 27 \\
\hline 12 & 60 & 53.85 & ..... .. ... . .................. & 2.35 & 15 \\
\hline 13 & 615 & 485.00 & & 30.00 & 12 \\
\hline 14 & \(1 \%\) & 9.6 & & 1.03 & 33 \\
\hline 14. & 40 & 17.00 & & 2.00 & 36 \\
\hline 14 & 40 & 22.09 & & 2.00 & 86 \\
\hline 14 & \(\begin{array}{ll}4 & 0 \\ 4 & 0\end{array}\) & 23.00 & & 3.00
3.00 & 28 \\
\hline 14 & 20 & 26.00 & & 1.00 & 27 \\
\hline 14 & 315 & 27.00 &  & 2.00 & 27 \\
\hline 15 & 415 & 11. 10 & & 1.00 & 36 \\
\hline 15 & 415 & 11.09 & & 1.00 & 26 \\
\hline 15 & 415 & 11.00 &  & 1.00 & 26 \\
\hline 15 & 415 & 11.00 & & 1.00 & 26 \\
\hline 15 & 4
4 & 11.09 & & 1.90 & 78 \\
\hline 15
15 & 415 & 11.00 & & 1.09 & 26 \\
\hline \(\frac{15}{15}\) & 4.15 & 11.50 & & 1.50 & 40 \\
\hline 15 & \(4 \quad 15\) & 11.09 & & 1.50 & 26 \\
\hline 15
15 & 415 & 11.50 & & 1.50 & 40 \\
\hline 15
15 & 415 & 13.50 & .........-........................ & 1.50 & 33 \\
\hline 15
15 & 0 & 17.00 & & 2.00 & 35 \\
\hline 15
15 & 40 & 17.00 & & 2.00 & 35 \\
\hline 15
15 & \(\begin{array}{ll}4 \\ 4 & 0 \\ \end{array}\) & 22.00
22.00 & & 2.00
200 & 26 \\
\hline 15 & 40 & 22.00 & & 2.10 & 26 \\
\hline 15 & 40 & 22. 50 & & 2.50 & 32 \\
\hline 15 & 0 & 22.50 & & 2.50 & 32 \\
\hline 15 & 0 & 28.50 & & 3.50 & 37 \\
\hline 15 & 0 & 55.00 & & 5.00 & 26 \\
\hline 15 & 0 & 66.00 & & 6.00 & 26 \\
\hline 17 & 0 & 11.00 & & 1. 00 & 32 \\
\hline 17 & 40 & 28.00 & & 3.00 & 32 \\
\hline 17 & 0 & 23. 00 & & 3.00 & 34 \\
\hline 17 & \(4 \quad 0\) & 8. 50 & & 1.00 & 32 \\
\hline 18 & \(4{ }^{4} 0\) & 22.50 & & 2, 50 & 30 \\
\hline 18
18 & 30 & 21.50 & & 1.50 & 26 \\
\hline 18
20 & 12 & 16.00 & & 1.50 & 36 \\
\hline 20
20 & 10 & 17.00 & & 2.00 & 39 \\
\hline 20 & 40 & 8.00 & & 1.00 & 27 \\
\hline \({ }_{21}^{21}\) & 40 & 11.00 & & 1.00 & 27 \\
\hline 21
21 & 4
4 & 16.50
27.50 & & 1. 50 & 27
27 \\
\hline 21 & 4
4 & 27.50
33.00 & & 2.50
3.00 & 27
27 \\
\hline 22 & 410 & 11.00 & & 1.00 & 27 \\
\hline 22 & 40 & 11.00 & & 1.00 & 27 \\
\hline 22 & 4 & 11. 00 & & 1.00 & 27 \\
\hline 22 & 40 & 16. 50 & & 1. 50 & 27 \\
\hline 22 & 0 & 16. 50 & & 1. 50 & 27 \\
\hline 22 & 40 & 16.50 & & 1. 50 & 27 \\
\hline 22 & 40 & 16. 50 & & 1.50 & 27 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Date. & \multicolumn{2}{|r|}{Time.} & Amount. & Maker (names omitted in printing). & Interest or discount & Rate. \\
\hline 1915 & \({ }_{\text {Mos }}^{6}\). & Days. & \$16.50 & & & Per cent. \\
\hline June 8 & \({ }_{3}^{6}\) & & \$12.50 & & 2.50 & 31
31 \\
\hline & 3 & 0 & 27.50 & & 2.50 & 31 \\
\hline 8 & 7 & 0 & 642.00 & & 42.00 & 12 \\
\hline 9 & 3 & 23 & 11.00 & & 1.00 & 31 \\
\hline 9 & & 0 & 16. 50 & & 1.50 & 31 \\
\hline 9 & 4 & \({ }_{20}^{23}\) & 22.00 & & 2.00
100 & 23 \\
\hline 10
10 & 3
3 & 20
20 & 11.00
11.00 & & 1.00
1.00 & 31
31 \\
\hline 12 & 22 & 0 & 11. 00 & & 1.00 & 31 \\
\hline 12 & 22 & 0 & 11. 00 & & 1.00 & 31 \\
\hline 12 & 22 & 0 & 11.50 & & 1.59 & 31 \\
\hline 12 & 6 & 18 & 27.50 & ......... & 2. 09 & 17 \\
\hline 12 & 3
3 & 18 & 27.50
27.50 & & 2.50
2.50 & 31
31 \\
\hline 12 & 3 & 0 & 27.50 & & 2.50 & 31
31 \\
\hline 12 & 3 & 0 & 33.00 & & 3.00 & 31 \\
\hline 12 & 3 & 0 & 55.00 & & 5.00 & 31 \\
\hline 12 & 3 & 0 & 55.00 & & 5.00 & 31 \\
\hline 14 & 3
4 & \({ }_{16}^{0}\) & 16.50
50.00 & & 1.50
5.00 & 31 \\
\hline 15 & 5 & 0 & 13.00 & & 1.00 & 19 \\
\hline 15 & 3 & 15 & 40.00 & & 1.50 & 18 \\
\hline 15 & 3 & 0 & 11. 00 & . ................................... & 1.00 & 33 \\
\hline 15 & 3
3
3 & 0 & 11.00 & & 1.00 & 33 \\
\hline 15 & 3 & 0 & 16.50 & & 1.00 & 33 \\
\hline 15 & 3 & 0 & 22.00 & & 2.00 & 33 \\
\hline 15 & 3 & 0 & 33.00 & & 3.00 & 33 \\
\hline 16 & 3 & 0 & 11. 00 & & 1. 00 & 33 \\
\hline 15 & 3 & 0 & 11.00 & & 1. 00 & 33 \\
\hline 16 & & 0 & 27.50 & & 2.50 & 33 \\
\hline 18
19 & 3 & 0 & 11. 00 & ............................ & 1.00 & 33 \\
\hline 19
19 & 3
3
3 & 12
0 & 11.09
11.00 & & 1.00 & 33 \\
\hline 19 & 3
3 & 0 & 11.00 & & 1.00
1.00 & 33
33 \\
\hline 19 & 3 & 0 & 11. 00 & & 1.00 & 33 \\
\hline 19 & & 0 & 11. 00 & & 1.00 & 33 \\
\hline 19 & 3 & 0 & 16.60 & & 1.50 & 33 \\
\hline 19 & 3 & 0 & 16.50 & & 1.50 & 33 \\
\hline 19 & 3 & 0 & 22.00 & & 2.00 & 33 \\
\hline 19 & & 0 & 22. 00 & & 2.00 & 33 \\
\hline 19 & 3 & 0 & 22.00 & & 2.00 & 33 \\
\hline 19
19 & \({ }^{3}\) & 0 & 27.50 & . & 2.50 & 33 \\
\hline 19
19 & \(\stackrel{2}{2}\) & 0 & 27.50
42.50 & & 2.50
2.50 & 33
33 \\
\hline 19 & 2 & 0 & 55.00 & & 5.00 & 33
33 \\
\hline 22 & 3 & 10 & 11. 00 & & 1.00 & 33 \\
\hline 22 & 3 & 0 & 11.00 & & 1.00 & 33 \\
\hline 22 & 3 & 0 & 11. 00 & & 1.09 & 33 \\
\hline 22 & & 0 & 10.00 & & 1. 00 & 33 \\
\hline 22 & 3 & 0 & 22.00 & & 2.00 & 33 \\
\hline 22 & 3
3
3 & 0
0 & 38.50 & & 3.50 & 33 \\
\hline 23
23 & 3
3 & 0
0 & 11. 00 & & 1. 00 & 33 \\
\hline 23
23 & 3 & 0
0 & 11.00
16.50 & & 1. 00 & 33 \\
\hline 2.3 & 2 & 0 & 33.00 & & 1.60
3.00 & 33 \\
\hline & & & & & & \\
\hline
\end{tabular}

State of Texas, County of
I, \(\quad\), cashier of the ——_National Dank of -_-, Tex., do solemnly swear or affirm that the above list of loans made by the bank from May 1, 1915, to June 23, 1915, is a true copy as taken from the discount register of said bank and that the amount of interest and rate is correct to the best of my knowledge and belief.

Cashier.
Subscribed and sworn to before me this the 20th day of September, 1915. [seal.]

Notary Public, County, Texas.

\section*{Exhibit 1.}

\author{
NATIONAL BANK OF ——, TEXAS.
}

Capital and surplus, \(\$ 32,000\); population about 1,000 .
Loans made May 1, 1915, to June 23, 1.915, upon which a charge of more than th equivalent of 12 per cent per annum was made, whether as interest, discount, o commission:
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest. & Rate. \\
\hline 1915. & & & & & Per cent. \\
\hline Apr. 30 & Oct. 1 & \(\$ 12.50\)
17.00 & & \(\$ 1.50\)
2.00 & 33 \\
\hline 30 & ...do..... & 17.c0 & & 2.00 & 32 \\
\hline 30 & ...do..... & 28. 20 & & 3.50 & 34 \\
\hline 30 & & 34.50 & & 4.50 & 36 \\
\hline May 3 & ...do..... & 7.75 & & 1.00 & 39 \\
\hline & ...do..... & 23.00 & & 3.00 & 36 \\
\hline 3 & ..do..... & 23.10 & & 3.00 & 36 \\
\hline 1 & ...do..... & 25.00 & & 3.00 & 33 \\
\hline 1 & ...do..... & 39.50 & ..................................... & 4.50 & 31 \\
\hline 4 & ...do..... & 23.60 & & 3.60 & 36 \\
\hline 4 & do..... & 27. 50 & & 2.50
4.50 & 24 \\
\hline 4 & Nov. 1 & 500. 60 & & 30.00 & 13 \\
\hline 6 & Dec. 1 & 11. 60 & & 1.50 & 26 \\
\hline 5 & Oct. 1 & 31.00 & & 4. 00 & 33 \\
\hline 7 & ...do..... & 17.00 & & 2.00 & 33 \\
\hline 7 & \[
\mid \text {...do....... }
\] & 23. 00 & & 3.00
3.50 & 37 \\
\hline 6 & Jan. \({ }^{\text {i }}\) & 33. 00 & & 3.00 & 16 \\
\hline Apr. 30 & Oct. 1 & 56.00 & & ti. 00 & 30 \\
\hline May 4 & ..do..... & 56.50 & & 6. 50 & 32 \\
\hline & Dec. 1 & 85.00
17.00 & & 10.00
2.00 & \(\stackrel{24}{34}\) \\
\hline 8 & ..do.... & 23. 00 & & 3.00 & 31 \\
\hline 8 & .do... & 23.c0 & & 3.00 & 31 \\
\hline 8 & Nov. 1 & 56.00 & & 6. 00 & 25 \\
\hline -8 & Oct. 1 & 11.00 & & 1. 60 & 25 \\
\hline 11 & -..do... & 11.00 & & 1. 60 & 26 \\
\hline 11 & ...do... & 17. CO & & 2.00 & 34 \\
\hline 11 & ...do... & 34.60 & ............... & 4. 50 & 40 \\
\hline 11 & -..do... & 112.0 & & 12.50 & 26 \\
\hline 11 & - \(\cdots\) do. & 56.c0 & & 6.00 & 82 \\
\hline 12 & -..do... & 11. 00 & & 1. 00 & 26 \\
\hline 13 & . do.... & 23.00 & & 3. 10 & 40 \\
\hline 13 & Jan. 13 & 155.00 & & 15. 60 & 16 \\
\hline 1 & Oct. I & 11.00
28.00 & & 1. 300 & \(\stackrel{27}{32}\) \\
\hline 15 & ...do... & 11.50 & & 1. 50 & 39 \\
\hline 1 & .-do. & 27.00 & & 2. (0) & 22 \\
\hline 15
8 & ...do... & 28.00 & , .-. ...................................... & 3.00 & 33 \\
\hline + 15 & ...do.... & 2S. 00
16.50 & & 3. 00
1.50 & \(\begin{array}{r}30 \\ 28 \\ \hline\end{array}\) \\
\hline 17 & -..do... & 33.00 & & 3.00 & 27 \\
\hline 15 & Nov. 1 & 55. 10 & & 5. 00 & 22 \\
\hline 15 & Dec. I & 110.00 & & 10.00 & 19 \\
\hline 19 & Oct. 1 & 11.00 & & 1.00 & 27 \\
\hline 18
10 & ...do.... & 44.00
55.00 & & 4.00
5.00 & 27
28 \\
\hline 19 & …do... & 17. 00 & & 2.00 & 28 \\
\hline 20 & ...do.... & 27. 50 & & 2. 50 & 28 \\
\hline 21 & ...do.... & 22. CO & & 2.00 & 28 \\
\hline 19
21 & ...do.... & 27. 50 &  & 2.50 & 28 \\
\hline 21
21 & ..do.... & 55.00 & & 5.00
1.00 & 31 \\
\hline 22 & -..do... & 11. 00 & & 1.00 & 28 \\
\hline 22 & -..do. & 15.00 & & 1. 50 & 31 \\
\hline 22 & ...do.... & 15. 00 & & 1. 50 & 31 \\
\hline \(\stackrel{22}{22}\) & ...do.... & 16.50 & & 1. 50 & 28 \\
\hline 22 & ...do.... & 16.50 & & 1. 50 & 28 \\
\hline 22 & ...do.... & 22.00
27.50 & & 2.00 & 28 \\
\hline 22 & do.. & 110.00 & & 10. 00 & 28 \\
\hline 22 & Nov. 1 & 27. 50 & & 2.50 & 28 \\
\hline 24 & Oct. 1 & 11. 130 & & 1.00 & 28
35 \\
\hline 22 & do.... & 13.50
16.50 & & 1. 50
1.50 & 35
28 \\
\hline 22 & …do... & 16.50 & & 1. 50 & 28 \\
\hline 22 & ...do... & 22. 00 & & 2.00 & 28 \\
\hline & \(\dot{E}_{\text {® }}\) do... & 22.00 & & 2.00 & 28 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & ] Waker (names omitted in printing). & Interest. & Rate. \\
\hline 1915. & & & & & Per cent \\
\hline June 12 & Oct. 1 & \$11.00 & & \$1.00 & 3 \\
\hline 14 & …do.. & 21.50 & & 1.50 & 2 \\
\hline 14 & -..do.. & 22.00 & & 2.00 & 2 \\
\hline 12 & ...do..... & 27.50 & & 2. 50 & 3 \\
\hline 12 & \(\ldots\) do.... & 33.03 & & 3.00 & 34 \\
\hline 12 & \begin{tabular}{l} 
Nov. 1 \\
Oct. \\
\hline
\end{tabular} & 85.50 & & 5.00
7.50 & 34 \\
\hline 14 & ...do..... & 11.00 & & 1.00 & 34
34 \\
\hline 16 & ...do..... & 11.90 & & 1. 00 & 35 \\
\hline 16 & ...do... & 16.60 & & 1.00 & 23 \\
\hline 16 & ...do... & 21.59 & & 1. 50 & 26 \\
\hline 17 & ...do...... & 11.00 & & 2.50
1.00 & 35
35 \\
\hline 17 & ...do..... & 16.50 & & 1. 50 & 35 \\
\hline 17 & ...do.. & 16. 50 & & 1.50 & 35 \\
\hline 10 & ...do.. & 16.50 & & 1.50 & 34 \\
\hline 18 & Sept. 1 & 25.00 & & 1. 00 & 21 \\
\hline 18 & Oct. 1 & 27.50 & & 2. 50 & 35 \\
\hline 18 & Nov.... & 44. 00 & .............................. & 4. 00 & 35 \\
\hline 18 & Dec. 1 & 82.50 & & 5.00
7.50 & 23 \\
\hline 18 & Oct. 1 & 11.00 & & 1.00 & 35 \\
\hline 19 & Dec. \({ }^{\text {do. }}\) & 11.00 & & 1.00 & 35 \\
\hline 17 & Dec. \({ }^{\text {July }} 19\) & 16.50 & & 1. 50 & 22 \\
\hline 19 & July \(\begin{array}{rr}19 \\ \text { Oct. } & 1\end{array}\) & 60.00 & & . 75 & 15 \\
\hline 19 & Oct. 1 & 11.00 & & 1.00
1.00 & 3.5 \\
\hline 31 & ...do...... & 22.00 & & 2.00 & \\
\hline 19 & ..do.... & 26. 50 & & 3.50 & 2 \\
\hline 22 & Nov. 1 & 33.00 & & 3.00 & \\
\hline 23 & Oct. 1 & 16.00 & & 1.00 & 2 \\
\hline 23 & ...do..... & 27.00
27.50 & & 2. 00 & 3 \\
\hline 21 & \(\ldots\)..do.... & 27.50
44.00 & & 2.50
4.00 & 3 \\
\hline & & 44.00 & & 4.00 & \\
\hline
\end{tabular}

The above percentages are figured on amount net to borrower and not as discount. I, ——, cashier of the —— National Bank of ——_, Texas, do solemnly swear that the above list is true and correct to the best of my knowledge and belief.

State of Texas, County of \(\qquad\) :
Sworn to and subscribed before me this 25th day of September, 1915. \(\xrightarrow{\text { of September, Notary Public. }}\)

\section*{Exhibir J.}
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NATIONAL BANK OF ———— OKLAHOMA.

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Capital and surplus, \(\$ 32,000\); population of town about 500 .
List of all loans made from May 1 to Jiane 23, 1915, inclusive, showing the smounts, the time for which made, and the rate of interest or discount charged:
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & When due. & Maker (names omitteci in printing). & Amount of note. & Intarest, discount, or commission collected or charged. & Rate per annum. \\
\hline \multirow[t]{13}{*}{\(\begin{array}{rr}\text { May } & 1915 \\ \text { M } \\ \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 3 \\ 3 \\ 3 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4\end{array}\)} & & & & & Per cent. \\
\hline & Oct. 1 & & \$22.00 & \$2.00 & \\
\hline & ...do. & & 21.00 & 1.50 & 18 \\
\hline & ...do. & & 10.80 & 1.00 & 21 \\
\hline & ...do.... & & 16.50 & 1.50 & 2. \\
\hline & Oct. 15 & & 811.30 & 88.95 & 27 \\
\hline & & & 28.25 & 3.25 & 81 \\
\hline & Aug. 15 & & 32.00
11.00 & 2.00
1.00 & 2 \\
\hline & Oct.
Oct. 15 & & 11.60 & 1.00 & 24 \\
\hline & Aug. 4 & & 327.0
260 & 1.99
1.50 & 24 \\
\hline & Demand & & 10.00 & & 10 \\
\hline & ...do.-.. & & 12.00 & & 10 \\
\hline & Oct. 15 & & 534.00 & 59.25 & 28 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & When due. & Maker (names omitted in printing). & Amount of note. & Interesti, discount, or commission collected or charged. & Rate per annum. \\
\hline 1015. & & & & & Per cent. \\
\hline May 5 & Demand & & 80.05 & & \\
\hline & Aug. \({ }^{\text {do }}\) & & 8.85
11.00 & & 10 \\
\hline 5 & Aug. 5 & & 11.60
267.30 & \$1.00 & 39 \\
\hline 7 & Oct. 1 & & 55.00 & 5.00 & 25 \\
\hline 7 & . do. & & 11.00 & 1. 00 & 25 \\
\hline 7 & Aug. 15 & & 82.25 & 6.25 & 30 \\
\hline 7 & Oct. 1 & & 28.25 & 3. 25 & 33 \\
\hline 7 & Oct. 15 & & 28.25 & 3.25 & 30 \\
\hline 7 & Oct. 1 & & 16.75 & 1.75 & 29 \\
\hline 8 & Oct \({ }^{\text {do }}\) & & 46.00 & 6. 00 & 39 \\
\hline 10 & Oct.
Oct. & & 83.75
11.00 & 8.75
1.00 & \(\stackrel{27}{26}\) \\
\hline 10
10 & Oct.. 1 & & 11.00 & 1.00
1.00 & 26
26 \\
\hline 10 & ...do. & & 7.00 & 1.00 & 43 \\
\hline 10 & ...do.. & & 34.50 & 4.50 & 38 \\
\hline 10 & do. & & 10.00 & 1.00 & 29 \\
\hline 11 & . .do. & & 11. 00 & 1.00
3.00 & 31 \\
\hline 14 & do. & & 28.00 & 1.00
2.00 & 31 \\
\hline 14 & Aug. 14 & & 27.50 & 2.60
2.50 & 53
40 \\
\hline 15 & June 1 & & 3.50 & & 10 \\
\hline 15 & . do.. & & 13.00 & & 10 \\
\hline 17 & Oct. 1 & & 46.00 & 6.00 & 40 \\
\hline 17 & ...do.. & & 11.00 & 1.00 & 26 \\
\hline 17 & \[
\left\lvert\, \begin{aligned}
& \text {...do. } \\
& \text {...do. }
\end{aligned}\right.
\] & & 45.25
28.25 & \begin{tabular}{l}
5.25 \\
3.25 \\
\hline
\end{tabular} & 35
34 \\
\hline 17 & ...do.... & & 27.50 & 2.50 & 26 \\
\hline 17 & do. & & 11.00 & 1.00 & 25 \\
\hline 18 & Demand & & & & 10 \\
\hline 18 & Oct. 1 & & 38.25 & 4.50 & 32 \\
\hline 18 & ..do.. & & 3.00 & 3. 00 & 32 \\
\hline 18 & Aug. 15 & & 51.50 & 1. 50 & 12 \\
\hline 19
19 & Oct. 1 & & 28.25
8.00 & 3.25 & 33
10 \\
\hline 19 & May 31 & & 15. 39 & . 50 & 10 \\
\hline 20 & July 15 & & 4.4. 29 & & 10 \\
\hline 21 & Oct. 15 & .............-- & 24.25 & 3.25 & 32 \\
\hline 21 & . d do. & & 227
215.25 & 20.95
25.00 & 25 \\
\hline 21 & July 1 & & 10.25 & 25 & 20 \\
\hline 21 & Oct. 1 & & 22. 070 & 2.00 & 23 \\
\hline 21 & Oct. 15 & & 105.05 & 9.34 & 25 \\
\hline 22 & Oct. 1 & & 22.10 & 2. (0) & 23 \\
\hline 22 & Aug. 22 & & 518.50 & 18.50 & 15 \\
\hline 24 & July 1 & & 10.30 & . 50 & 47 \\
\hline \(\stackrel{24}{24}\) & Oct. 1 & & \({ }^{22} 2.60\) & \({ }_{3}^{2.00}\) & 28
37 \\
\hline 24 & \%do. & & 2\%. 00 & 2.50 & 28 \\
\hline 24 & Demand & & 2.40 & & 10 \\
\hline 24 & Oct. 1 & & 11.09 & 1.00 & 28 \\
\hline 24 & Nov. 1 & & 811.00 & 40.50 & 10 \\
\hline \(\stackrel{24}{24}\) & July 1 & & 100.08 & & 10 \\
\hline 25 & Oct. 1 & & 2,08309 & \(\begin{array}{r}83.35 \\ 3.00 \\ \hline\end{array}\) & 10 \\
\hline 26 & Oct. 15 & & 48.65 & 5.40 & 29 \\
\hline 26 & . do . & & 122.45 & & 10 \\
\hline 26 & Demand & & 1. 10 & & 10 \\
\hline 26 & Oct. 1 & & 45. 25 & 5.25 & 35 \\
\hline 27 & Aug. 14 & & 114. 75 & 0.25 & 40 \\
\hline 27 & Demand & & 5.09 & & 10 \\
\hline 27 & ...do.. & & 4.45 & & 10 \\
\hline 27. & \(\ldots\) do.. & & 44.14
22.00 & 2.00 & 10 \\
\hline 28 & Oct. 1 & & 167.10 & 21.57 & 45 \\
\hline 28 & ...do.. & & 28.00 & 3.00 & 35 \\
\hline 28 & ...do. & & 23.00 & 3.00 & 44 \\
\hline 29 & ...do. & & 8.00 & 1.00 & 42 \\
\hline \({ }_{29}^{29}\) & ...do. & & 11.25 & 1. 23 & 37 \\
\hline 29 & Oct. & & 9.09 & 1.00 & 37 \\
\hline June 1 & Domand & & 5.60) & & 10 \\
\hline 1 & Oct. 1 & & 20.09 & 1. 50 & 24 \\
\hline 1 & Demand & & 100.00 & & 10 \\
\hline 1 & Oct. 1 & & 18.00
16.50 & \begin{tabular}{l}
1.09 \\
1.50 \\
\hline
\end{tabular} & 18 \\
\hline 1 & do & & 11.0) & 1.00 & 30 \\
\hline , & July 21 & & 15.6) & & 10 \\
\hline 2 & Oct. 1 & & 11.63 & 1.00 & 10 \\
\hline & July 15 & & & & 10 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & When due. & Maker (narnes omitted in printing). & Amount of note. & Interest, discount, or commission collected or charged. & Rate pe annum \\
\hline 1915. & & & & & Per cent, \\
\hline June \({ }_{2}^{2}\) & ...do... & & 11.00 & \(\$ 1.00\)
1.00 & \(\frac{4}{3 i}\) \\
\hline 2 & ...do. & & 11.00 & 1.00 & 3 \\
\hline 3 & do. & & 21.50 & 1. 50 & 2 \\
\hline 3 & Demand & & 5. 00 & & 10 \\
\hline 4 & Oct. 1 & & 16.50 & 1.50 & 30 \\
\hline 4 & July 15 & & 20.00
51.50 & & 2 \\
\hline 5 & Oct. 1 & & 11.00 & 1. 1.00 & 29 \\
\hline 7 & ...do.. & & 22.00 & 2.00 & 31 \\
\hline 7 & ...do. & & 5.50 & . 50 & 31 \\
\hline 8 & ...do. & & 14. 00 & 1.00 & 22 \\
\hline 9 & - \({ }^{\text {unly }}\) - 1 & & 16.50
10.50 & 1.50
.50
10 & 4 \\
\hline 9 & July 9 & & 31.50 & 1.50 & 60 \\
\hline 9 & Demand & & 7.00 & & 10 \\
\hline 9 & Aug. 1 & & 6.50 & . 50 & 57 \\
\hline 10 & Oct. 1 & & 11.00 & 1.00 & 33 \\
\hline 10 & Demand & & 5.00 & & 10 \\
\hline 10 & July 10 & & 10.00
10.50 & \[
.50
\] & 10
58 \\
\hline 12 & Demand & & 262.50 & . 50 & 10 \\
\hline 12 & Oct. 1 & & 22.50 & 2.50 & 40 \\
\hline 12 & July 12 & , & 5. 50 & . 50 & 116 \\
\hline 14 & - do. 14 & & 12.50 & . 50 & 50 \\
\hline 14 & Oct. 15 & & 31.00
11.00 & 1.00
1.00 & 19 \\
\hline 15 & July 10 & & 5.50 & . 50 & 140 \\
\hline 15 & Oct. 15 & & 19.00 & 2.00 & 28 \\
\hline 15 & Aug. 1 & & 21.50 & 1.50 & 35 \\
\hline 15 & Juty 15 & & 26.00 & 1.00 & 2 \\
\hline 16 & Demand & & 100.00 & . 0 & 10 \\
\hline 17 & July 15 & & 10.50 & -50 & 30 \\
\hline 17 & Oct. 1 & & 27.50 & 2.50 & 27 \\
\hline 17 & Oct. 15 & & 209.35 & 19.25 & 23 \\
\hline 18 & Demand & & 3.00 & & 10 \\
\hline 18 & Det. 1 & & 15.00
50.00 & 1.00 & 1 \\
\hline 19 & Oct. 1 & & 11. 00 & 1.00 & 27 \\
\hline 19 & ...do.... & & 5.50 & . 50 & 1 \\
\hline 19 & ...do.... & & 13.75 & 1. 10 & 21 \\
\hline 21 & ...do.. & & 11. 00 & 1.c0 & 27 \\
\hline 21 & ...do. & & 22.00 & 2.00 & 27 \\
\hline 21 & ...do. & & 11.00 & 1.00 & 27 \\
\hline 21 & ‥do... & & 27. 50 & 2.53 & 27 \\
\hline 22 & Oct. 15 & & 80.90 & 7.37 & 27 \\
\hline 23 & Oct. 1 & & 11.00 & 1.00 & 25 \\
\hline 23 & Demand & & 300.00 & & 10 \\
\hline
\end{tabular}
, Okla., October 14, 1915.
The above and foregoing is true and complete list of all loans made by this bank from May 1 to June 23, inclusive, showing the amount of each loan, the time for which made, and the interest, discount, or commission charged, and the computed rate of such interest, discount, or commission charged.
Cashier of the

State of Oklahoma, County of -
Subscribed and sworn to before me, —————n, notary public in and for the above county and State, this 14 th day of October, 1915.
[seal.]
Notary Pibblic.
My commission expires May 21, 1915.

\section*{Exhibit K.}

\section*{—— NATIONAL BANK OF ——, OKLAHOMA.}

Capital and surplus, \(\$ 60,000\); population about 3,000 .
Loans made May 1, 1915, to June 23, 1915, upon which a charge of more than the equivalent of 12 per cent per annum was made, whether as interest, discount or commission.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Irterest, discount, or coinmission collected or charsed. & Rate per annum. \\
\hline \[
\stackrel{1015 .}{10 y}_{1}
\] & Months. & & & & Per cent. \\
\hline May 1 & 1 & \(\begin{array}{r}10.00 \\ \hline\end{array}\) & & -1.00 & 122 \\
\hline & 6 & 50.00 & & 5.00 & 20 \\
\hline 4 & 2 & 1.00 & & 1.09 & 20 \\
\hline 4 & 5 & 209.00 & & 25.09 & 60 \\
\hline 5 & 1 & 60.00 & & . 75 & 15 \\
\hline 5 & 6 & 25.00 & & 2.50 & 20 \\
\hline 6 & 6 & 85.00 & & 10.00 & 23 \\
\hline \({ }_{6}^{6}\) & 6 & 12.00 & & 2.00 & 33 \\
\hline 6
7 & 6 & 25.00 & & 5. 00 & 40 \\
\hline 7 & \({ }_{6}^{6}\) & 20.00 & & 2. 59 & 25 \\
\hline 7 & 6
6 & 30.00
10.00 & & 4. 00 & 26 \\
\hline 7 & 8 & 15.00 & & 2.50 & \({ }_{3}\) \\
\hline 7 & 6 & 75.00 & & 12.50 & 33 \\
\hline 7 & 5 & 50.00 & & 5.09 & 24 \\
\hline 8 & 1 & 10.00 & & 1. 00 & 120 \\
\hline 8 & 5 & 15.00 & & 2. 50 & 40 \\
\hline 8 & \({ }^{6}\) & 30.00 & & 5.00 & 30 \\
\hline 10 & 4 & 60.00 & & 3.00 & 15 \\
\hline 10 & 3 & 50.60 & & 3.00 & 24 \\
\hline 10 & 5 & 40.00 & & 4.00 & 21 \\
\hline 11 & 6 & 200.00 & & 25.00 & 25 \\
\hline 11 & 6 & 15.60 & & 3. 00 & 40 \\
\hline 11 & 6 & 100.09 & & 12. 50 & 25 \\
\hline 12 & 115 & 6.00 & & 1.00 & 400 \\
\hline 13 & & 15.00
6.00 & & 3.00 & 80 \\
\hline 13
14 & \begin{tabular}{|r|}
115 \\
5 \\
\\
\hline
\end{tabular} & 6.00
30.00 & & 1.00
5.00 & 400 \\
\hline 15 & 5 & 100.00 & & 5.00
10.00 & 2 \\
\hline 15 & 5 & 25.00 & .............. & 5.00 & 48 \\
\hline 15 & 6 & 50.00 & & 5. 00 & 20 \\
\hline 15 & 6 & 150.00 & & 12.50 & 16 \\
\hline 15
15 & 6
6 & 75.00
50.00 & & 8.00 & 21 \\
\hline 15 & 6 & 15.00 & & 8. 2.50 & 32 \\
\hline 15 & 6 & 50.00 & & 8.00 & 32 \\
\hline 17 & 3 & 25.00 & & 3.00 & 48 \\
\hline 17 & 5 & 20.00 & & 2,50 & 30 \\
\hline 17 & 5 & 50.00 & & 7.00 & 36 \\
\hline 17 & 5 & 75.00 & .-............................... & 5.00 & 16 \\
\hline 18 & & 15.00 & & 1.00 & 80 \\
\hline 18 & 1 & 10.00 & & 1.00 & 120 \\
\hline 18
19 & 5 & 15.00 & & 2.50 & 80 \\
\hline 19
19 & 1 & 5.00 & & 1.00 & 240 \\
\hline 19 & 6 & 75.00 & & 10.00 & 32 \\
\hline 19
20 & 6 & 50.00 & & 6. 50 & 31 \\
\hline 20 & , & 20.00 & & 2.00 & 120 \\
\hline 20 & & 25.00 & & 5.00 & 48 \\
\hline 20 & 2 & 10.00 & & 1.50 & 84 \\
\hline 20 & 1 & 5.00 & & 1.00 & 240 \\
\hline \({ }_{21}^{21}\) & 5 & 2 j .00 & & 2. 50 & 24 \\
\hline 21 & 5 & 10.00 & & 2.50 & 51 \\
\hline 21 & 6 & 100.00 & & 10.00 & 20 \\
\hline 21 & 5 & 20.00 & & 2. 50 & 40 \\
\hline 21 & 5 & 25.00 & & 3.50 & 33 \\
\hline 21 & 5 & 15.00 & & 2.50 & 40 \\
\hline 22 & 5 & 20.00 & & 2.50 & 40 \\
\hline 22 & 5 & 75.00 & & 7.59 & 20 \\
\hline 22 & 3
5 & 10.00
50.00 & & 3.00
8.00 & 120
34 \\
\hline 22 & 130 & 10.00 & & 1.00 & 120 \\
\hline & & & 1 Days. & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest, discount or commission collected or charged. & Rate per annum. \\
\hline 1915. & Months. & & & & Percent. \\
\hline May 22 & - 5 & \$35.00 & . & \$6. 50 & 44 \\
\hline \({ }_{2}^{24}\) & \({ }_{5}^{6}\) & 50.00 & & 8. 00 & 34
24 \\
\hline 24 & \begin{tabular}{l}
5 \\
1 \\
\hline
\end{tabular} & 38.50
15.00 & & 3.50 & \(\stackrel{24}{ }\) \\
\hline 24 & 1
6 & 15.00
25.00 & & 1. 2.50 & 80
20 \\
\hline 24 & 1 & 10.00 & & 1.00 & 120 \\
\hline 24 & 1 & 15. 00 & & 1.00 & 80 \\
\hline 25 & 6 & 45. 00 & & 5.00 & 25 \\
\hline 26 & 6 & 100.00 & & 8.00 & 16 \\
\hline 27 & 1 & 10.00 & & 1.09) & 120 \\
\hline \({ }_{27}^{27}\) & & 75.00 & & 1.00 & 16 \\
\hline 27
28 & 1
5 & 15.00
25.00 & & 1.00
5.00 & 80
20 \\
\hline 29 & 1 & 15.00 & & 1.00 & 40 \\
\hline 29 & 5 & 25.00 & & 3.50 & 33 \\
\hline 29 & 5 & 75. 00 & ............. & 7.50 & 24 \\
\hline 31
31 & 5
1 & 25.00
15.00 & & 5.00 & 40 \\
\hline 31 & \({ }^{1} 10\) & 7.00 & & 1.00 & 80
514 \\
\hline June 2 & 4 & 10.00) & & 3.00 & 90 \\
\hline & 4 & 100.00 & & 6.00 & 18 \\
\hline & 5 & 50.00 & . & 8.00 & 38 \\
\hline 3 & \(\stackrel{2}{1}\) & 10.00
20.00 & & 2.00
1.00 & 100 \\
\hline 5 & 1 & 50.00 & & 1.00 & \(\stackrel{64}{24}\) \\
\hline 5 & 5 & 15.00 & & 2.00 & 35 \\
\hline 5 & 2 & 3 3ू. 00 & .-................................ & 2. 00 & 30 \\
\hline 5 & 1 & 42.00 & & 1.00 & 28 \\
\hline 7
7 & \(\stackrel{5}{5}\) & 21.00 & & 3.00 & 23 \\
\hline 7
8 & \begin{tabular}{l}
5 \\
5 \\
\hline
\end{tabular} & 25.00 & & 3.00
5.00 & 28
40 \\
\hline 8 & 5 & 20.00 & & 2. 50 & 25 \\
\hline 9 & 4 & 25. 00 & & 4. 00 & 48 \\
\hline 9 & 5 & 25.00 & & 5. 00 & 48 \\
\hline 10 & 5 & 15.00 & & 2. 50 & 33 \\
\hline 10 & 4
6 & 50.00
15.00 & & 5. 00
2. 50 & 14
3 \\
\hline 12 & 6
6 & 15.00
15.00 & & 2. 50 & 33
33 \\
\hline 12 & 6 & 40.00 & & 4.00 & 30 \\
\hline 12 & 5 & 35. 00 & & 4.00 & 34 \\
\hline 12 & 1 & 30.00 & & 1. 10 & 40 \\
\hline 12 & 3 & 10.00 & & 2.50 & 100 \\
\hline 14 & 2 & 50.00 & & 2. 00 & 24 \\
\hline 15 & 4 & 25. 00 & & 5.00 & 60 \\
\hline 18 & 4 & 10.00 & & 2.89 & 50 \\
\hline 19 & 1 & 10.00 & & 2.00 & 60 \\
\hline 21 & 1 & 25.00 & & 1.00 & 48 \\
\hline 22 & 1 & 25.00
15.00 & ........... & 1.50 & 72 \\
\hline 22 & 1 & 15.00 & & 1.00 & So \\
\hline
\end{tabular}

1 Days.
State of Oflahoma, County of ——_, ss:
I, —_, ceshier of the Natioral Bank of __, Okla., do solemnty swear that the above described loans were made by the above named bank between May 1, 1915, and June 23, 1915, and thet the interest charged as stated above is true and correct to the best of my knowledge and belief.
State of Oflahoma, County of ——, ss:
Subscribed and sworn to before me this 11th day of October, 1915, and I hereby certify that I am not an officer or a director of the

National Bank of
[seal.]
\(\longrightarrow\) —— Notary Public.
My commission expires February 15, 1917.

\section*{Exhibit I.}

\section*{NATIONAL BANK OF ———, OKLAHOMA.}

Capital and surplus, \(\$ 75,000\); population, about 3,000 .
\begin{tabular}{|c|c|c|c|c|c|}
\hline Dato. & Time. & Amount. & Maker (names omitted in printing). & Interest. & Rate. \\
\hline \multirow[t]{20}{*}{1915.} & Months & & \multirow[t]{2}{*}{} & & Per cent. \\
\hline & 6 & \$57.00 & & \$6.09 & \\
\hline & \({ }_{6}^{6}\) & 21.00 & & 5.00
9.00 & \\
\hline & 9
3 & 26.00
33.00 & & 9.00
3.00 & \\
\hline & 2 & 22.00 & & 2.00 & 54 \\
\hline & 1 & 6.00 & & 1.60 & 200 \\
\hline & 3 & 19.54 & & 3.04 & \\
\hline & 4 & 69.00
9.00 & & 4. 00 & \\
\hline & 6
1
1 & 9.00
21.00 & & 4.00
1.00 & 88
47 \\
\hline & 7 & 58.00 & & 7.00 & 20 \\
\hline & 3 & 18.00 & & 3.00 & \\
\hline & 5 & 36.00
47.00 & .-1........................... & 5.00 & \(\stackrel{27}{ }\) \\
\hline & 2 & 47.00
25.00 & & 2.00 & \\
\hline & 3 & 11.50 & & 1.50 & 52 \\
\hline & 6 & 24.15 & & 3. 00 & 24 \\
\hline & 3 & 44.00 & ...................... & 3. 00 & \\
\hline & 6
6 & 35.50
57.00 & & 4.50
6.00 & 25 \\
\hline & 3 & 79.00 & & 3.00 & \\
\hline & 3 & 54.00 & & 3.00 & 22 \\
\hline & 3 & 11.50 & ....................... & 1.50 & \\
\hline 110 & 3
6 & \(\begin{array}{r}126.27 \\ 82.00 \\ \hline\end{array}\) & & 4.65
6.00 & 14 \\
\hline 12 & 6 & 31.00 & & 6.00 & \\
\hline 12 & \(1 \frac{1}{2}\) & 76.50 & & 1.50 & 15 \\
\hline 14
14 & 5 & 31.00 & & 5.00 & \\
\hline 14
15 & \({ }_{6}^{6}\) & 82.00
108.50 & & 6.
7.50
7.50 & \\
\hline 15 & 6 & 108.50 & & 7.50 & 13 \\
\hline 15 & 3 & 104.75 & & 4.00 & 14 \\
\hline 15 & 6 & 12.00 & ....................... & 3.00 & 50 \\
\hline 15 & 6 & 37.00 & & 6. 00 & 32 \\
\hline 15
15 & 7 & 83.75
83.75 & & 9.75
9.75 & \\
\hline 17 & 3 & 33.00 & & 3.00 & 36 \\
\hline 17 & 5 & 79.33 & ...................... & 5. 00 & 15 \\
\hline 17 & \({ }_{6}^{6}\) & 67.00
57.00 & & 6.00
6.00 & 17 \\
\hline 17 & \({ }^{1} 15\) & 42.00 & & 6.00
1.00 & \\
\hline 18 & 3 & 27.50 & & 1.50 & \\
\hline 18 & \(4 \frac{1}{2}\) & 35. 50 & .-............................. & 4. 50 & \\
\hline 18 & 1 & 11. 00 & & 1. 00 & 109 \\
\hline 19
19 & 5
6 & 151.00
157 & & E. 00
11.40 & \\
\hline 20 & 6 & 135.30 & & 9.30 & 13 \\
\hline 21 & 3 & 18.00 & & 3.00 & \\
\hline 21 & 6 & 22.00 & & 6.00 & 54 \\
\hline 21 & 6 & 32.00 & & 6.09 & 37 \\
\hline 22
22
22 & 2 & 45.00 & & 2.00 & \\
\hline \begin{tabular}{l}
22 \\
24 \\
\hline
\end{tabular} & 5 & 45.00
18.00 & & 5.00
3.00 & 4 \\
\hline 24 & 4 & 35.75 & & 3.00 & 25 \\
\hline 25 & 1 & 126.50 & & 1.50 & 14 \\
\hline 25 & 6 & 15.09 & & 4.00 & 53 \\
\hline 26 & 5 & 56.00 & & 5.00 & 21 \\
\hline 26 & 5 & 28.00 & & 3.00 & \\
\hline 26 & 5 & 35.50 & & 3.00 & 33 \\
\hline \(\stackrel{26}{ }\) & 3 & 63.25 & & 3. 00 & 19 \\
\hline 27 & \({ }_{6}\) & 46. 00 & & 6. 00 & 26 \\
\hline 28
28 & 5 & 58.00 & & 5. 00 & 21 \\
\hline \begin{tabular}{l}
28 \\
28 \\
\hline
\end{tabular} & 5 & 30.00 & ............. & 4. 40 & 34 \\
\hline 28 & 5
140 & \({ }_{26.00}^{25.00}\) & & 4.00 & \\
\hline 28
28 & 140
1 & 26.50 & & . 75 & 34 \\
\hline 29 & 6 & 81.00 & & 6.00 & 14 \\
\hline 29 & 3 & 33.00 & & 3. 00 & 36 \\
\hline Jume \({ }^{31}\) & 1 & 1700 & & 1.00 & 70 \\
\hline June 1 & 3 & 78.00 & & 3.00 & 15 \\
\hline 1 & 5 & 41.00 & & 5.00 & 29 \\
\hline 4 & 7 & 109.75 & & 8.75 & 13 \\
\hline 4
4
4 & 115
2 & 11.50 & & .50
1.00 & 75
57 \\
\hline 4 & 5 & 31.00 & & 5.00 & 34 \\
\hline 4 & 6 & 163.85 & & 13.10 & \[
16
\] \\
\hline
\end{tabular}


\title{
The National Bank, Oklahoma. \\ Active Vice President.
}

Attest:

\section*{Cashier.}

Subscribed and sworn to before me this 22d day of September, 1915.
Notary Public.
My commission expires March 23d, 1919.

\section*{Exhibit M.}

\section*{—— NATIONAL BANK OF ———, OKLAHOMA.}

Capital and surplus, \(\$ 30,000\); population about 1,000 .
Comptroller of the Currency,
Washington, D. C.
Dear Sir: Pursuant to your request of the 14th instant you will find listed below all loans made May 1, 1915, to June 23, 1915, upon which a charge of more than the equivalent of 12 per cent per annum was made, whether as interest, discount, or commission:
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Maturity. & Amount. & Maker (names omitted in printing). & Interest. & Rate. \\
\hline \multirow[t]{18}{*}{1915.
May

1
1
1
1
1
1
1
1
3} & July 1 & \$86. 56 & & \$3. 50 & Pcr cont. \\
\hline & Oct. 10 & 30.00 & & 4.00 & 30 \\
\hline & Nov. 1 & 153.00 & & 9.00 & 12 \\
\hline & \(\cdots{ }^{\text {do... }}\) & 324.12 & & 19.00 & 14 \\
\hline & Oct. 15 & 51.00
\(1,352.25\) & & 6. 00 & 26 \\
\hline & \[
\begin{gathered}
\text { ado...... } \\
\because i^{10 .} .
\end{gathered}
\] & \[
\begin{array}{r}
1,352.25 \\
36.50
\end{array}
\] & & \(\begin{array}{r}81.90 \\ 4.50 \\ \hline\end{array}\) & 17
37 \\
\hline & May 13 & 201.00 & & 1.00 & 15 \\
\hline & Nov. 3 & 71.00 & & 6.00 & 17 \\
\hline & July 15 & \(\begin{array}{r}24.00 \\ 1,029 \\ \hline\end{array}\) & & 1.50 & 30 \\
\hline & Oct. 15 & 1,024.00 & & 166.50
6.00 & 34
36 \\
\hline & June 7 & 41.00 & & 1. 00 & 30 \\
\hline & Nov. 7 & 37.50 & & 5.00 & 27 \\
\hline & Aug. \({ }^{7}\) & 154.60 & & 4. 50 & 12 \\
\hline & \begin{tabular}{l} 
Aug. 24 \\
Noy. 3 \\
\hline
\end{tabular} & 24.00
30.00 & & 1.50
5.00 & 30
33 \\
\hline & Oct. 8 & 29.00 & & 4.00 & 32 \\
\hline & Oct. 15 & 33.00 & & 4.50 & 31 \\
\hline & Oct. 30 & 29.50 & & 3. 50 & 30 \\
\hline & July 25 & 27.00
53.00 & & 1.50
1.00 & 36
26 \\
\hline \multirow[t]{2}{*}{11} & June 1 & 51.00 & & 1.00 & \(\stackrel{14}{26}\) \\
\hline & July 30 & 662.55 & & 10.00 & 12 \\
\hline 14 & Oct. 10 & 55.00 & & 5.00 & 24 \\
\hline 14 & \begin{tabular}{l} 
Nov. 1 \\
June 1 \\
\hline
\end{tabular} & 55.00
86.76 & & 7.00
I. 00 & 36
30 \\
\hline 114 & Aug. 1 & 27.50 & & 1. 50 & 24 \\
\hline \multirow[t]{2}{*}{18} & Oct. 24 & 1,598.50 & & 98. 50 & 15 \\
\hline & Oct. 25 & 308. 80 & & 25.00 & 20 \\
\hline 19 & Oct. 17 & 105. 88 & & 10.00 & 24 \\
\hline 19 & \(\begin{array}{ll}\text { Oct. } & 1 \\ \text { July } & 19\end{array}\) & \(\begin{array}{r}273.76 \\ 21.50 \\ \hline\end{array}\) & & 39.00
1.00 & 36 \\
\hline 21 & Nov. 1 & 273.00 & & 33.50 & 30 \\
\hline \multirow[t]{2}{*}{\(\stackrel{21}{21}\)} & - do... & 35.50 & & 5.50 & 35 \\
\hline & Oct. 19 & 55.00 & & 5.09 & 24 \\
\hline \[
\begin{aligned}
& 21 \\
& 20
\end{aligned}
\] & July 20 & 204. 00 & & 4.00 & 12 \\
\hline & June \({ }^{\text {Nov. }}\) & 38.70 & . & 1.00 & 30 \\
\hline 20 & \({ }_{\text {Nov. }}\) & 75.00
21.00 & & 5. 00 & 16 \\
\hline 22 & Aug. 22 & 206.00 & & 6.09 & 12 \\
\hline 22 & Oct. 22 & 56.00 & & 5.00 & 24 \\
\hline 22 & Oct. 18 & 20.50 & & 2.00 & 24 \\
\hline 22 & Oct. 24 & 24.50 & & 3.50 & 3 \\
\hline 22 & Oct. 22 & 30.00 & & 4. 00 & 32 \\
\hline 24 & Oct, \({ }^{1}\) & 66.00 & & 6. 10 & 30 \\
\hline \[
26
\] & Nov. 12 & 24.50
161.60 & & 4. 09 & 34 \\
\hline 25 & Nov. 1 & \(115 . \%\) & & 11.5 & 24 \\
\hline 25 & Oct. 25 & 34.00 & & 4.00 & 32 \\
\hline 27 & June 26 & 283.00 & & 2.00 & 12 \\
\hline 15 & Oct. 15 & 692.00 & & 70.4 & 24 \\
\hline June \begin{tabular}{ll}
3 \\
\hline
\end{tabular} & Nov. 1 & 24.00 & & 3.09 & 30 \\
\hline & Sert. \({ }_{\text {Oct. }}{ }^{3}\) & 27.00 & & .75
3.00 & 12
36 \\
\hline 5 & . .do..... & 35.00 & & 3.00 & 36 \\
\hline 5 & do.. & 55.00 & & 5.09 & 30 \\
\hline 7 & Oct. 7 & 48.00 & & 2.00 & 13 \\
\hline 7 & Oct. 15 & 58.3 & & 5. 00 & 21 \\
\hline & July 5 & 51.00 & & 1.00 & 24 \\
\hline 9 & July 8 & 26.00 & & 1.00 & 48 \\
\hline 12 & Oct. 15 & 70.50 & & 9.00 & 37 \\
\hline 12 & Oct. 12 & 42.00 & & 2.05 & 15 \\
\hline 12 & Ang. 14 & 403.00 & & 8.00 & 12 \\
\hline 12 & Oct. 14 & 42.00 & & 2.00 & 15 \\
\hline \[
\begin{aligned}
& 16 \\
& 17
\end{aligned}
\] & \[
\begin{aligned}
& \text { Aug. } 16 \\
& \text { Get. } 18
\end{aligned}
\] & \[
\begin{array}{r}
102.00 \\
27.50
\end{array}
\] & & 2. 60 & \({ }_{31}^{12}\) \\
\hline 22 & Hoc. 22 & 134.00 & & 14.00 & 20 \\
\hline & & & & & \\
\hline
\end{tabular}

The foregoing list is as per your request and shows the highest rate in each case be equivalent to not more than 37 per cent, as stated in our previous report, with \(t]\) exception of one small discount at 48 per cent, which latter case was either misfigure or overlooked in the report.

Your attention is called to the fact that the report rendered on June 23 does ni state that the average rate of 15 per cent prevailed during the period between stat ments, but covered all loans then held by the bank. This was our understanding c the meaning of the form.

Respectfully,
, Cashier.

\section*{State of Oklahoma, County oj -_, ss:}

Before me, ——, a notary public in and for said county and State, appeared cashier of the ——_ National Bank of ——_ Okla., who, upon oath, deposes and says that the foregoing statement of rates on loans are true and correct to the best of his knowledge and belief, and that said statement is a true copy of the records of the bank covering the stated period as he understands the request of the Comptroller of the Currency under dated letter of the 14th instant.
[seal.]
My commission expires August 23, 1919.

\section*{Exhibit N.}

\section*{—— NATIONAL BANK OF ——, OKLAHOMA.}

Capital and surplus, \(\$ 30,000\); population about 2,500 .
Loans made May 1, 1915, to June 23, 1915, upon which a charge of more than the equivalent of 12 per cent per annum was made, whether as interest, discount, or commission, and excluding all loans where the total charge made was 50 cents or less:

\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Armount. & Maker (names omitted in printing). & Interest, discount, or commission collected or charged. & \[
\begin{gathered}
\text { Rate } \\
\text { per } \\
\text { annum. }
\end{gathered}
\] \\
\hline 1915. & Month. & & & & Per cent. \\
\hline May 21 & & \begin{tabular}{l}
\(\$ 35.75\) \\
465 \\
\hline
\end{tabular} & & \$5.75 & 45
14 \\
\hline 21
21
21 & 6
5 & 465.75
32.50 & & 34.75
4.00 & 14 \\
\hline 21 & 5 & 398.00 & & 35.75 & 22 \\
\hline 23 & 5 & 45.75 & & 5.75 & 30 \\
\hline 23 & 43 & 84.75 & & 9.75 & 31 \\
\hline \({ }_{23}^{33}\) & 4.3 & 84.75 & & 9.75 & 31 \\
\hline 23 & 4 & 12.00 & & 2.00 & 60 \\
\hline 23
23 & 2 & 27.35 & & 2.25
4 & 50 \\
\hline 23
23
23 & \begin{tabular}{l}
4 \\
3 \\
\hline
\end{tabular} & 14. 75 & & 4.75
2.75 & 40 \\
\hline \begin{tabular}{l}
23 \\
24 \\
\hline
\end{tabular} & 3
5 & \begin{tabular}{l}
14.75 \\
28.50 \\
\hline
\end{tabular} & & 2.75
3.50 & 70
36 \\
\hline 24 & 1 & 51.00 & & 1.00 & 24 \\
\hline 2.5 & 2 & 11.00 & & 1.00 & 60 \\
\hline 25 & 4 & 23.50 & ...........-............... & 3.75 & 88 \\
\hline 27
27 & \begin{tabular}{l}
4 \\
3 \\
\hline
\end{tabular} & 13.75
11.00 & & 3.75
1.00 & 85
36 \\
\hline 27 & 5 & 34.75 & & 4.75 & 36 \\
\hline 28 & 4 & 7.50 & & 1.50 & 60 \\
\hline 29 & \(2{ }^{3}\) & 312.50 & & 18.77 & 30 \\
\hline 29 & 4 & 146.75 & & 9.50 & 20 \\
\hline 29 & 4 & 14.25 & & 3.75 & 75 \\
\hline 29
29 & \(\stackrel{4}{4}\) & 39.75 & ......... & 4.75 & 36 \\
\hline 29 & \({ }^{2 \frac{1}{2}}\) & 149.50 & & 9.00 & \(\stackrel{29}{48}\) \\
\hline June 1 & 41 & 30.75 & & \(\stackrel{1}{3.09}\) & 48
30 \\
\hline & \(1^{-}\) & 21.00 & & 1.00 & 60 \\
\hline 1 & 4 & 30.75 & & 2.75 & 24 \\
\hline 1 & 4 & 28.75 & & 3.75 & 36 \\
\hline 4 & 4 & 12.00 & & 2.09 & 60 \\
\hline 4 & 4 & 16.85 & & 3.00 & 60 \\
\hline 4 & 6 & 30.75 & & 5.75 & 40 \\
\hline 4
5 & \(\stackrel{2}{2}\) & 26.00
21.00 & & 1.00
1,00 & 48
30 \\
\hline 5 & \(4 \frac{1}{3}\) & 18. 75 & & 1.50 & 24 \\
\hline 5 & 4 & 106.00 & & 6. 00 & 18 \\
\hline 5 & 6 & 35. 75 & ...........-. & 5. 75 & 32 \\
\hline 5
5 & 4 & 8.00
29.75 & & 2. 4.00 & 75 \\
\hline 7 & 2 & 78.00 & & 3.00 & 24 \\
\hline 7 & 4 & 27.75 & & 2.75 & 32 \\
\hline 7 & 5 & 34. 00 & ....................................... & 4.00 & 30 \\
\hline 7
8 & 4 & 77.75 & & 10.75 & 42 \\
\hline 8 & 1 & 10.00
31.50 &  & 2.09 & 40 \\
\hline 19 & 8 & 150.09 & & 113.04 & 20 \\
\hline 10 & 17 & 150.00 & & 127.03 & 20 \\
\hline 10
10 & 1 & 52.25 & & 2.5 & 50 \\
\hline 10
10 & 5 & 118.75 & & 8. 7 & 18 \\
\hline 10 & 5
5 & 215.00
29.75 & & 15. 09 & 18 \\
\hline 11 & 4 & 14.00 & & 2.19 & 42 \\
\hline 11 & 1 & 51.00 & & 1.09 & 24 \\
\hline 12 & 1 & 26.00 & .-.......................... & 1.60 & 48 \\
\hline 12 & \(3 \frac{1}{2}\) & 38.00 & & 2.00 & 20 \\
\hline 12 & \({ }_{5}^{32}\) & 28.00 & & 13.90 & 40 \\
\hline 12 & 2 & 52.00 & & 2.01 & 24 \\
\hline 12 & & 34.75 & ........................ & 3.7 & 43 \\
\hline 12 & 5 & 55.00 & & 5.6 & 24 \\
\hline 12 & 3 & 79.50 & & 4.6 & 24 \\
\hline 1.5 & \(3 \cdot\) & 17.50 & ............................. & 1.\%) & 88 \\
\hline 15 & 2 & 32.75 & & 2.05 & 40 \\
\hline 16 & 4 & E. 00 & & 4.09 & 21 \\
\hline 113 & 3 & 80.25 & & 5.23 & 24 \\
\hline 17 & \(3{ }^{3}\) & 11.10 & & 2.00 & co \\
\hline 17 & 4 & 104.00 & & (i.03 & 18 \\
\hline 17 & \(3{ }^{3}{ }^{\frac{1}{2}}\) & 25.00
37.75 & &  & 30 \\
\hline 17 & \(3{ }^{31}\) & 37.75 & & 8 & 89 \\
\hline 17 & 2 & 24.00 & & 2.3 & \% \\
\hline 18 & 1 & 15. 60 & & . 6 & co \\
\hline 18
18 & \(3{ }^{\frac{1}{2}}\) & 12.50 & & 1. 2 & 10 \\
\hline 18
19 & \(3{ }^{3}\) & 24.75
11.00 & & 4. 515 & 80 \\
\hline 19 & \({ }_{4}^{1 / 2}\) & 18.00 & & 1.00 & 80 \\
\hline 19 & \(3 \frac{1}{2}\) & 17.00 & & 2.00 & 45 \\
\hline 21 & \(\stackrel{4}{2}\) & 54.75
208.75 & & 4.75 & 94 \\
\hline 23 & 2 & 208.35 & & 8.75 & 24 \\
\hline
\end{tabular}

\section*{State of Oklahoma, County of -}

The attached two sheets constitute all loans made during the period mentione and in the category outlined. In some instances rates are only approximately co. rect, and we have in a fow instances counted even months, when the exact time the loan was a few days over or under the even months.
-_-_, Cashier.
Subscribed and sworn to before me this 22d day of September, 1915.
[SEaL.] \({ }^{\text {My commission expires March 12, } 1919 .}\)

> , Notary Public.

\section*{Exhibit 0.}

Capital and surplus, \(\$ 60,000\); population about 6,000.
Loans made May 1, 1915, to June 23 , 1915, upon which a charge of more than the equivalent of 12 per cent per annum was made, whother as interest, discount, or commission.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest, discount, or commission collected or cherged. & Rate per annum. \\
\hline 1915. & Days. & & & & Per cent. \\
\hline May 1 & 164 & \$28.00 & & \$3.50 & 24 \\
\hline & 150 & 20.00 & & 2.00 & 24 \\
\hline 1 & 164 & 10.00 & & 1.00 & 22 \\
\hline 1 & 164 & 50.00 & & 6.00 & 30 \\
\hline 1 & 164 & 25.00 & & 3.00 & 30 \\
\hline 1 & 164 & 10.00 & ............ & 1.50 & 30 \\
\hline 1 & 164 & 20.00
5.00 & & \(\begin{array}{r}2.50 \\ .75 \\ \hline\end{array}\) & 27
30 \\
\hline 1 & 164 & 50.00 & & 5.00 & 22 \\
\hline 1 & 60 & 25.50 & & 1.00 & 24 \\
\hline 1 & 164 & \({ }_{4} 50.00\) & . & 5. 00 & 22 \\
\hline 4 & 164
57 & 45.00
25.00 & & 6.75
1.25 & 33
30 \\
\hline 4 & 30 & 52.10 & & 1.00 & 24 \\
\hline 4 & 60 & 46.00 & & 1.00 & 13 \\
\hline 4 & 177 & 120.00 & .................................. & 15.50 & 26 \\
\hline 4
5 & 161 & 75.00
20.00 & & 7.50
2.50 & 22
27 \\
\hline 5 & 160 & 50.00 & & 600 & 27 \\
\hline 5 & 45 & 40.00 & & 1.00 & 20 \\
\hline 7 & 158 & 20.00 & & 3.90 & 33 \\
\hline 7 & 158 & 50.00 & & 7.50 & 33 \\
\hline 7 & 158 & 30.00
20.00 & & 4. 200
2.50 & 31 \\
\hline 7 & 90 & 25.00 & & 1.00 & 15 \\
\hline 7 & 158 & 50.00 & & 5. 0 & 23 \\
\hline & 158 & 30.00 & & 3.50 & 27 \\
\hline 7 & 158 & 30.00 & . & 3.50 & 27 \\
\hline 7 & 158 & 2000 & & 2.52 & \(\stackrel{5}{3}\) \\
\hline 78 & \begin{tabular}{l}
158 \\
157 \\
\hline
\end{tabular} & 5.00
10.00 & & \(\begin{array}{r}.75 \\ 1.01 \\ \hline 1 .\end{array}\) & 33
24 \\
\hline 8 & 157 & 25.00 & & 3.50 & 32 \\
\hline 8 & 157 & 25.00 & & 2.50 & 23 \\
\hline 8 & 157 & 5.00 & & . 75 & 33 \\
\hline 8 & 157 & 25.00 & & 3.00 & 27 \\
\hline 8 & \begin{tabular}{l}
157 \\
157 \\
\hline 15
\end{tabular} & 75. 59 & & 7.50
4.00 & 3 \\
\hline 8 & 157 & 75.00 & & 8.50 & 27 \\
\hline 8 & 157 & 25.00 & & 3.50 & 33 \\
\hline 8 & 157 & 25.00 & & 2.50 & 23 \\
\hline & 157 & 10.00 & & 1. 50 & 83 \\
\hline \(\stackrel{8}{18}\) & 157 & 40.50 & & 4.00 & 23 \\
\hline 10 & 155 & 59.00 & & 7.00 & 3 \\
\hline 10 & 155 & 25.00 & & 2.50
1.50 & \(\stackrel{2}{3}\) \\
\hline 10
10 & 185 & 10.00
25.00 & & 1.50 & 2 \\
\hline 10 & 155 & 5.00 & & . 75 & 33 \\
\hline 10 & 155 & 50.00 & & 7.00 & 3 \\
\hline 10 & 95 & 10.00 & & 1.00 & 2 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Anount. & Moker (nanes omitteal in printing). & Interest, discount or commission collected or charsed. & Rate per annum. \\
\hline \[
\begin{gathered}
1915 . \\
\operatorname{May} 10
\end{gathered}
\] & Datys. & \$25.78 & & & Per cent. \\
\hline & 155 & 25.00 & & 2.51 & \(\stackrel{24}{ }\) \\
\hline 10 & 155 & 25.00 & & 2.50 & 24 \\
\hline 10 & 157 & 60.00 & & 7.20 & 32 \\
\hline 10 & 159 & 5.00 & & . 5 & 33 \\
\hline 10 & 18. & 15.00 & & 1.5) & 24 \\
\hline 13 & 152 & 25.00 & & 2.5) & 24 \\
\hline 13 & 152 & 25.00
32.50 & & 2.50 & 24 \\
\hline 13
14 & 152
151 & 32.50
25.00 & & 3.25
2.54 & 24 \\
\hline 13 & 152 & 10.00 & & 1.5) & 33 \\
\hline 15 & 15. & 25.09 & & 2.59 & 24 \\
\hline 15 & 153 & 20.00 & & 3.53 & 30 \\
\hline 15 & 153 & 10.00 & & 1.59 & 33 \\
\hline 15 & 159 & 15.00 & & 1.59
2.50 & 30
24 \\
\hline 15 & 180 & 45.00 & & 3.00 & 13 \\
\hline 15 & 160 & 5.00 & & . 55 & 33 \\
\hline 15 & 150 & 10.00 & & 1.00 & 24 \\
\hline 1 s & 158 & 20.00 & & 2.50 & 27 \\
\hline 15 & \[
\begin{aligned}
& 157 \\
& 150
\end{aligned}
\] & \({ }_{20}^{20.00}\) & & \(\begin{array}{r}2.00 \\ 2.50 \\ \hline 2 .\end{array}\) & 24 \\
\hline 15 & 150 & 36.09 & & 3.00 & 24 \\
\hline 15 & 150 & 30.00 & & 3.00 & 24 \\
\hline 15 & 150 & 20.00 & & 2.00 & 24 \\
\hline 15 & 150
1.50 & 25.00
50.00 & & 2.50 & 24 \\
\hline 15 & 1.51 & 15.00 & & 5.09
2.00 & 24
30 \\
\hline 15 & 150 & 20.00 & & 2.50 & 30 \\
\hline 15 & 1.50 & 20.00 & & 2.00 & 24 \\
\hline 15 & 150 & 50.00 & & 5.09 & 24 \\
\hline 15 & 150 & 25.00
15.00 & & 2.00
2.03 & 24
30 \\
\hline 15 & 150 & 75.00 & & 8.00 & 25 \\
\hline 17 & 148 & 35.00 & & 3.50 & 24 \\
\hline 17 & \({ }^{60}\) & 15.00 & .................................... & 1.03 & 36 \\
\hline 17 & 194 & 25.00
50.00 & , & 2.50 & 20 \\
\hline 17 & 150 & 50.00
25.00 & & 5.00
2.50 & 24 \\
\hline 17 & 130 & 10.00 & & 1.00 & 24 \\
\hline 17 & 133 & 230.09 & & 10.50 & 15 \\
\hline 17 & 1193 & 125.09 & & 8.00 & 24 \\
\hline 178 & 1.30
90 & 120.00 & & 1.00
1.00 & 24 \\
\hline 15 & 14 & 50.00 & & 5.00 & 24 \\
\hline 18 & 147 & 50.03 & & 5.00 & 24 \\
\hline 18 & 147
00 & 13.00 & & 1.50 & 24 \\
\hline 15 & 30
147 & 75.00
5.00 & & 3.09 & 15 \\
\hline 19 & 147
72 & 5.00
150.00 & & .75
5.60 & 35
17 \\
\hline 20 & 60 & 25.00 & & 1.25 & 30 \\
\hline 20 & 345 & 25.00 & & 2.50 & 25 \\
\hline 20 & 145 & 15.00 & & 1.50 & 25 \\
\hline 20 & 145 & 35.00 & & 3.50 & 25 \\
\hline 20
20 & 145 & 12.00 & & 1. 50 & 30 \\
\hline 20
20 & 145 & 50.00
15.69 & & 5.00
1.00 & 25 \\
\hline 21 & \(1+4\) & 10.00 & & 2.09 & 30 \\
\hline 21 & 144 & 50.07 & .-...-....................... & 5.03 & 25 \\
\hline 21 & 144 & 25.00 & & 5.09 & 25 \\
\hline 21 & 129 & 77.80
10.03 & & 7.09 & 24 \\
\hline 21 & 144 & 10.03 & ..... & 1.09 & 23 \\
\hline 21 & 1 & 35.00
54.09 & & 4.0 & 27 \\
\hline 21
21 & 144. & 55.09 & & 7.5 & 25 \\
\hline 23 & 143 & 15.9 & & i. 00 & 25 \\
\hline 22 & 14.3 & 25.09 & & 2.50 & 25 \\
\hline 22 & 143 & 117.50 & & 15.25 & 25 \\
\hline 22 & 159 & 50.00 & & 3.00 & 15 \\
\hline 22 & \(1 \pm 3\) & 15.09 & & 1.0 & 25 \\
\hline 22 & 113 & 75.03 & & 7.6 & 25 \\
\hline 22 & 1.3 & 20.60 & & 2.00 & 25 \\
\hline \(2{ }^{22}\) & 1413 & 30.09 & & 1.00 & 24 \\
\hline 24 & 119 & 200.03 & & 20.00 & 11 \\
\hline 24 & \(1+1\) & 20.03 & & 2.00 & 25 \\
\hline 24 & 141 & 25.09 & & 2.50 & 25 \\
\hline 24 & 111 & 15.09 & & 1.06 & 25 \\
\hline 24
24 & \({ }_{1}^{1} 11\) & 15.00
20.00 & & 1.50
2.00 & 2 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maiser (names omitted in printing). & Interest, discount, sion collected or charged. & Rate per annum. \\
\hline \multirow[t]{33}{*}{1915
May
25
25
25
25
20
20
26
26
20
27
27
27
27
27
27
27
27
27
27
27
28
28
28
28
28
28
28
28
28
28
28
28} & Days. & & & & Per cent. \\
\hline & 140
215 & \(\$ 10.00\)
50.00 & & 81.00
5.00 & 25
17 \\
\hline & 140 & 125.00 & & 8.50 & 13 \\
\hline & 130 & 100.00 & & \({ }^{6.00}\) & 17 \\
\hline & 139 & 50.00 & & 5.00 & 25 \\
\hline & 32 & 51.50 & & 1.c0 & 24 \\
\hline & 139
145 & 101.70
100.00 & & 9.00
6.00 & \(\stackrel{24}{15}\) \\
\hline & \(\begin{array}{r}160 \\ 138 \\ \hline 1\end{array}\) & \({ }^{20.60}\) & & 1.00 & 30 \\
\hline & 138
138
138 & 25.00
10.00 & & 2.50
1.50 & \(\stackrel{25}{35}\) \\
\hline & \({ }_{1}^{138}\) & 50.00 & & 5.00 & 26 \\
\hline & 157
138
138 & 209.50
10.00 & & \({ }_{1}^{21.45}\) & 24 \\
\hline & 143 & 15.00 & & 1.50 & 26 \\
\hline & 138 & 75.00
25.00 & & 7.50 & \(\stackrel{26}{ }\) \\
\hline & 138 & 25.00 & & 2.50 & \({ }_{26}^{27}\) \\
\hline & 138 & 70.00 & & 7.00 & 26 \\
\hline & 137 & 20.00 & & 2. 30 & 26 \\
\hline & 77 & 15.00 & & 1. 90 & 33 \\
\hline & \(\begin{array}{r}137 \\ 137 \\ \hline\end{array}\) & 50.00
40.00 & & 5. 50 & 23
28 \\
\hline & 137 & 100.00 & & 8. 50 & 23 \\
\hline & \(\begin{array}{r}137 \\ 137 \\ \hline 1\end{array}\) & \({ }_{12}^{15.00}\) & & 1. 1.50 & \(\stackrel{26}{27}\) \\
\hline & 77 & 15.10 & & 1.00 & 33 \\
\hline & 137 & 33.00 & & 3. \({ }_{50}\) & \({ }_{26}\) \\
\hline & 137 & 40.00 & & 4.00 & 26 \\
\hline & 137 & 15:00 & & 1. 50 & 26 \\
\hline & 136 & \({ }_{50}^{25.00}\) & & 2. 500 & 260 \\
\hline & 136 & 20.00 & & 2.00 & \({ }^{26}\) \\
\hline & 136 & 15.00 & & & 26 \\
\hline & 136 & 50.00 & & 5. 50 & 27 \\
\hline & 90 & 75.00 & & 3.00 & 16 \\
\hline & 138 & \({ }^{25} .00\) & & 2. 50 & 26 \\
\hline & 134 & 25.00 & & 2.50 & 27 \\
\hline & 134 & 75.00 & & 7. 50 & 27 \\
\hline & 134 & 40.00 & & 2.09
4.09 & 27 \\
\hline \multirow[t]{23}{*}{June \(\begin{array}{rr} \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ & 1 \\ & 1 \\ & 1 \\ & 1 \\ & 1\end{array}\)} & 131 & 40.00
50 & & 4. 00 & \({ }^{27}\) \\
\hline & 136
134
13 & 10.00 & & 5. 100 & 27
27 \\
\hline & 134 & \({ }^{20} .00\) & & 2.00 & 27 \\
\hline & 136 & 15.00 & & 1.50 & 27 \\
\hline & 130 & 6.00 & & \({ }_{6} 6\) & 29 \\
\hline & 99 & 75.00 & & 3. 09 & 16 \\
\hline & 139 & 7.50 & & . 75 & 27 \\
\hline & 131 & 25.00 & & 2.50 & \\
\hline & 133
132
13 & \({ }_{22 .}^{10.00}\) & & +1.00 & 27
27 \\
\hline & 120 & 31.00 & & 2.09 & 20 \\
\hline & 130 & 77.00
40.00 & & 7.50 & \({ }^{26}\) \\
\hline & 130 & \({ }_{25}^{40} .00\) & & \({ }_{2}^{2.50}\) & 36
27 \\
\hline & co & 40.90 & & 1.00 & 15 \\
\hline & 130 & \({ }^{25} 500\) & & 2.50 & \({ }^{27}\) \\
\hline & 130 & 20.00 & & 2.09 & \\
\hline & 136 & 15.00 & & 1.50 & 27 \\
\hline & 130 & 10.00 & & 1.00 & 27 \\
\hline & 130 & 10.00 & & 1. 00 & \\
\hline & 130
130
1 & 3n. 60 & & 3.00 & \({ }_{27}^{27}\) \\
\hline & 130 & 13.00 & & 1.50 & 27 \\
\hline & \begin{tabular}{l}
130 \\
130 \\
\hline 1
\end{tabular} & 15.00 & & 2.50 & 27 \\
\hline & 130 & 75.00 & & 7.50 & 27 \\
\hline & 130 & 35.50
13
13 & & 3. 50 & 27 \\
\hline for FRAT & R 81 & 23.00 & & 2.00 & 27 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest, discount, or commission collected or charged. & Rate per annum. \\
\hline 1915. & Davs & & & & Por cent. \\
\hline Juno 7 & 138 & \$25.00 & & \$2. 50 & 27 \\
\hline & 128 & 10.50
20.00 & & 1.50 &  \\
\hline 7 & 128
136
1 & 20.00
25.00 & & 2.
2.50
2.50 & 27
27
27 \\
\hline 7 & 123 & 100.00 & & 5.00 & - 15 \\
\hline 7 & 60 & 100.00 & & \({ }_{2} \mathbf{5} 50\) & 15 \\
\hline 7 & 131 & 10.c0 & & 1.00 & 27 \\
\hline 8 & 127 & 25.00 & & 2.50 & 27 \\
\hline 8 & 127 & 25.00 & & 2.50 & 27 \\
\hline 8 & 127 & 30.00 & & 3.50 & 28 \\
\hline 8 & 127 & 10.00 & & 1.00 & 27 \\
\hline \(\varepsilon\) & 127 & 35.00
10.00 & & 3. 50
1.00 & 27 \\
\hline 8 & 130 & 20.00 & & 1.00
2.00 & 27 \\
\hline 8 & 60 & 15.75 & & 1.00 & 36 \\
\hline 9 & 120 & 21.25 & & 2.25 & 28 \\
\hline 9 & \(\begin{array}{r}36 \\ 126 \\ \hline 1\end{array}\) & 103.75
10.00 & & 2.00 & 18 \\
\hline 9
9 & 126
127 & \[
\begin{aligned}
& 10.00 \\
& 50.00
\end{aligned}
\] & & 1.00
5.00 & \(\stackrel{27}{28}\) \\
\hline & 130 & 15.00 & & 1.50 & 28 \\
\hline 9 & 130 & 15.00 & & 1. 50 & 28 \\
\hline \(1{ }^{9}\) & 130 & 15.00 & & 1.00 & 24 \\
\hline 10
10 & \begin{tabular}{l}
150 \\
125 \\
\hline 125
\end{tabular} & 35.00
15.00 & & 2.50 & 16 \\
\hline 10 & 125 & 10.00 & & 1.50 & \(\stackrel{28}{28}\) \\
\hline 10 & 90 & 25.00 & & 1.00 & 16 \\
\hline 10 & 30 & 60.75 & & . 75 & 15 \\
\hline 12 & 123 & 8. 00 & & . 80 & 28 \\
\hline 12 & \(\begin{array}{r}90 \\ 123 \\ \hline 18\end{array}\) & 10.00
10.00 & & 1.00
1.00 & \(\stackrel{28}{28}\) \\
\hline 12 & 160 & 60.00 & & 6.00 & 30 \\
\hline 12 & 133 & 40.00 & & 4. 00 & 28 \\
\hline 12 & 123 & 10.00 & & 1.00 & 28 \\
\hline 12
12
12 & 123 & \begin{tabular}{l}
16.35 \\
75.00 \\
\\
\hline
\end{tabular} & & 1. 65 & 28 \\
\hline 12 & 123 & 35.00 & & \begin{tabular}{l} 
5. \\
3 \\
3.50 \\
\hline
\end{tabular} & \(\stackrel{20}{20}\) \\
\hline 12 & 123 & 15.00 & & 1.50 & 28 \\
\hline 12 & 123 & 15.00 & & 1. 50 & 28 \\
\hline 12 & 123 & 15.00 & & 2.09 & 33 \\
\hline 12 & 123 & 40.00 & & 4. 00 & 28 \\
\hline 12 & 123 & 25.10 & & 2.00 & 24 \\
\hline 12 & 123 & 23.00
12.00 & & 2.60
1.20 & 25 \\
\hline 14 & 121 & 20.00 & & 2.00 & 28 \\
\hline 14 & 60 & 60.00 & & 1. 50 & 15 \\
\hline 14 & 121 & 20.00 & & 2.00 & 30 \\
\hline 14 & 121 & 15.00
40.00 & & 1.50 & 30 \\
\hline 15 & 136 & 45.00 & & \begin{tabular}{l} 
4. 00 \\
2.50 \\
\hline
\end{tabular} & 30 \\
\hline 16 & 119 & 10.00 & & 1.00 & 20 \\
\hline 15 & 30 & 50.00 & & 1.00 & \(\cdots\) \\
\hline 15 & 110 & 30.00 & & 3.00 & 30 \\
\hline 177 & 118 & 25.00 & & 2.50 & 30 \\
\hline 178 & 118
90
118 & 25.60
20.80 & & 2. 1.50 & 3 \\
\hline 18 & 118 & 40.09 & & 4.00 & 30 \\
\hline 18 & 118 & 10.00 & & 1.09 & 30 \\
\hline 19 & 180 & 30.00 & & 2.0 & 13 \\
\hline 13 & 120 & 20.00 & & 2.24 & 30 \\
\hline 19 & 116 & 10.00 & & 1.00 & 30 \\
\hline 19 & \({ }^{30}\) & 75.00 & & 1.50 & \(2+\) \\
\hline 19 & 107 & 25.00 & & 2.00 & 30 \\
\hline 19
19 & [45 & 25.00
15.00 & & 1.03 & 30 \\
\hline 19
19 & \begin{tabular}{|c}
116 \\
73 \\
\hline 18
\end{tabular} & 15.00
41.50 & & 1.50 & 30 \\
\hline 19 & 116 & 20.00 & & 2.00 & 31 \\
\hline 21 & 114 & 25.00 & & 2.50 & 30 \\
\hline
\end{tabular}

State of Oklahoma, County of - ss:
 do solemnly swear that the above statemont is true and correct to the best of my knowledge und beliet.

Subseribed and sworn to before m: on this 27 th day of September, 1915.
My commission expires, May 4, 1919.

\section*{Exhibir \(P\).}

SPECIMEN LIST OF USURIOUS LOANS MADE TO A WOMAN BY A NATIONAL BANK.
A certain national bank, in response to request from this office, sent in a list of loans made by it since the preceding call upon which it had charged interest at the rate of 12 per cent or more.

From this list of borrowers one name was selected, at random, to whom several loans had been made during the preceding 60 days at usurious rates, and the bank was requested to send a list of all loans which had been made to this borrower during the preceding 12 months.

In reply to that request the bank submitted, under oath, a list of 29 loans which had been made to this borrower who, upon investigation, was found to be a woman who owned a farm about 6 or 7 miles frocs the town in which the national bank was located. The bank when asked for what purposes the money was borrowed professed ignorance, but stated that it thought that one loan of \(\$ 110\) for 30 days, upon which interest at the rate of 120 per cent was charged, was for the purchase of a horse. The bank furthermore stated that all of the loans to this borrower had been paid in full.

The following is a copy of the afidavit made by the bank as to the loans and the rates of interest charged. In five cases the interest appears to have been incorrectly calculated by the bank, and the figures placed in parentheses are those inserted by this office as being apparently the figures intended.

> [Copy of affidavit of bank.] The National Bank of October 12, 1915.

Hon. Comptroller of Currency,
Dear Sir: We acknowledge receipt of your telegram of the 11th instant * * *.
The following is a list of the notes made to this bank for the past 12 months as requested:
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (name of borrower not printed). & Interesti, diseount, or commission collected or charged. & Rate ner annum. \\
\hline \(\stackrel{1914 .}{\text { Oct. }}\) & Days. & 811.00 & & \(\$ 1.00\) & Per cent. \\
\hline Oct. 22 & 30
30 & 811.50 & & 1. 1.60 & 120
00 \\
\hline Nov. 5 & 25 & 33.00 & & 2.00 & 93 \\
\hline 16 & 15 & 27.00 & & 2.00 & 195 \\
\hline Dec. 1 & 30 & 162.50 & & 5.00 & 36 \\
\hline 12 & 19 & 27.00 & & 2.00 & 151 \\
\hline 17 & 14 & 55.00 & & 5.09 & 259 \\
\hline 18 & 60 & 97.50 & & 7.50 & 50 \\
\hline 28 & 34 & 377.00 & & 15.00 & 44 \\
\hline 1915. & & & & & \\
\hline Jan. 30 & 60 & 433.00 & & 24.50 & 30 \\
\hline Feb 5 & 26 & 35.25 & & ¢ 763.25 & 112 \\
\hline Feb. 5 &  & 35.20 & & \(\left\{\begin{array}{l}\text { cent) }\end{array}\right.\) & 112 \\
\hline 12 & Demand. & 120.00 & & 5.00 & 75 \\
\hline Max. 3 & 23 & 620.25 & & 30.00 & 77 \\
\hline 13 & 17 & 22.09 & & 2.10 & 210 \\
\hline IG & 14 & 7.00 & & 1. 60 & 426 \\
\hline 20 & 10 & 6.00 & & 1.00 & 720 \\
\hline 25 & 5 & 6.00 & -• & 1. 60 & 1,450 \\
\hline & & & & & \\
\hline Apr. 10 & 20 & 28.00 & & \(\left\{\begin{array}{c}(219 \text { per } \\ \text { cent) } \\ 2.09\end{array}\right.\) & 1,080 \\
\hline 17 & 13 & 12.00 & & \(\left\{\begin{array}{c}\text { (501 per } \\ \text { cent) }\end{array}\right.\) & 183 \\
\hline & & & & 1 1.0) & \\
\hline 19 & 11 & 5.00 & & \(\left\{\begin{array}{c}\text { (830 per } \\ \text { cent) }\end{array}\right.\) & 682 \\
\hline 23 & 7 & 29.50 & & ( 2.00 & 383 \\
\hline 26 & 4 & 11.00 & & 1. 00 & 900 \\
\hline 27 & 3 & 7.00 & & 1.00 & 2, 600 \\
\hline May 1 & 30 & 110.00 & & 10.09 & 120 \\
\hline 3
10 & 27 & 6.00 & & 1.00 & 267 \\
\hline 10
25 & 20 & 23.50 & & 3.59 & 315 \\
\hline July \(\begin{gathered}25 \\ 10\end{gathered}\) & \begin{tabular}{|c}
5 \\
30
\end{tabular} & 3.50
58.50 & & 5.50 & 1, 200 \\
\hline July 10 & 30 & 58.50 & & \begin{tabular}{|l}
5.0 \\
\(\left(\begin{array}{l}\text { ( }\end{array}\right.\) \\
\(5.0)\)
\end{tabular} & 113 \\
\hline Sept. 13 & 48 & 20.00 & & (253 per & 187 \\
\hline or FRAS & & & & ( cent) & \\
\hline
\end{tabular}

State of County cf
I, ___, cashier of the National Bank of ___ , of ___ solemnly swear that the above constitutes a complete list of the notes made to this bank for the past 12 months by -; and that the same is true and correct to the best of my knowledge and belief.

Cashier.
Subscribed and sworn to before me this the 13th day of October, 1915.
-_-_ Notary Public.

\section*{Exumit Q.}

In response to a request made of a certain national bank in Oklahoma reporting a capital and surplus of \(\$ 30,000\) for a list of all loans mode by it upon which it had charged interest in excess of 12 per cent per annum from January 1, 1915, to November 10, 1915, the following was submitted under oath:
\[
\begin{aligned}
& \text { National Bank of }- \text { Omba., December 20, } 1915 .
\end{aligned}
\]

Hon. Jno. Skelton Wirliams,
Washington, D. C.
Dear Sir: Merewith list of notes requested by you in your letter of the \(3 d\) inst.:
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Amount of interest, discount, or commission collocted or charged. & \[
\begin{gathered}
\text { Rate } \\
\text { perr } \\
\text { annum. }
\end{gathered}
\] \\
\hline & 32 davs. & \$41.25 & & \$0. 96 & P.ct. \\
\hline Jan Do...... & 6 munths.. & 370.00 & & 50.80 & \\
\hline Jant 5,1015 & 9 months. & 80.00 & & 10.00 & \\
\hline To....... & 246 days.. & 137.00 & & 22.00 & \\
\hline Do. & 56 dass... & 100.00
121.00 & & 10.00 & 64
30 \\
\hline Do & 6 months.. & 470.00 & & 70.00 & 30 \\
\hline Jan. 6, 1915 & 9 months. & 125. 00 & & 25.00 & 26 \\
\hline Jan. 7, 1915 & .....do. & 100.00 & & 25.100 & 33 \\
\hline Do....... & . . do. & 125.00 & & 25.40 & 26 \\
\hline Do...... & -..do. & 277.00 & & 50.00 & 24 \\
\hline Jan. 8, 1915 & 30 days... & 933.50 & & 3.80 & 45 \\
\hline Jan. \({ }_{\text {do }} 9.1915\) & 5 months. & 108.00
391.00 & & 11. 00 & 33 \\
\hline Do.. & 261 dars. & 75.00 & & 15. 00 & 27 \\
\hline Do....... & 6 months.. & 450.00 & & 50.00 & 22 \\
\hline Tan 11,1915 & ....do..... & 375.00
52.00 & & 32.00
2.00 & 17 \\
\hline & 260 davs... & 72.00 & & 2.00
9.00 & 12 \\
\hline Jan. 13.1915 & 6 months. & 115.00 & & 13.50 & 20 \\
\hline Jahi. 14, 1915 & 18 das3. & 40.00 & & 3.40 & 20 \\
\hline Do....... & \(\cdots \mathrm{do}\). & 151.50 & & 1.60 & 20 \\
\hline Tan. 15. 1915 & 31 davs.. & 50.00
14.00 & & 1.60 & \(\stackrel{24}{57}\) \\
\hline Jan. 18,1915 & 135 dajs. & 14.00
11.00 & & 3.00
1.00 & 57
654 \\
\hline & \(2{ }^{2}\) da \({ }^{\text {das. }}\) & 352.00 & & 50.10 & 20 \\
\hline & 195 days. & 125. 00 & & 17.60 & 24 \\
\hline Do........ & 10 dars. & 5.00 & & 1.00 & 720 \\
\hline Jan. 19,1915 & 161 days... & 145.00 & & 20.00 & 30 \\
\hline Do....... & 191 days... & 75.00 & & 15.00 & 37 \\
\hline Jィn. 20,1915 & 60 days. & 31.50 & & 2.00 & \% \\
\hline Do....... & \(2 \overline{0} 0 \mathrm{days}\) & 20.500 & & 8.84 & 17 \\
\hline Jan. 21,1915 & - .a.do.. & 19.00 & & 4.00 & 81 \\
\hline Do....... & 39 da s. & 130.00 & & 15.60 & 96 \\
\hline Do....... & 60 dass.. & 23.00
22.00 & & 3.00 & 78 \\
\hline Do........ & 10 days. . & 22.00 & & 1.00 & 163 \\
\hline Jan. \(\begin{array}{r}23,1915 \\ \text { Do...... }\end{array}\) & 60 dajs. & 21.60
23.00 & & \begin{tabular}{l}
4.00 \\
3.00 \\
\hline
\end{tabular} & 100

78 \\
\hline Jan. 25,1915 & 245 days & 135.00 & & 35.00 & 38 \\
\hline Do...... & .....do. & 125.09 & & 25.00 & 29 \\
\hline Jan. 26. 1915 & 184 dars. & 106.00 & & 14.00 & 24 \\
\hline Jan. 29,1915 & 100 days & 31.00 & & 6.00 & 88 \\
\hline JapR3039215 & 35 days..... & 18.50 & & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Amount of interest, discount, or commis sion collected or charged. & \[
\begin{gathered}
\text { Rate } \\
\text { per } \\
\text { annuri }
\end{gathered}
\] \\
\hline Jan. 30,1915 & 31 days. & \$1:200 & & \$2.50 & \[
P . c t .
\] \\
\hline Feb. 3,1915 & 30 days... & 17.00 & & 2.00 & 15 \\
\hline Do....... & - ...do.. & 103.25 & & 200 & 2 \\
\hline & 238 days & 110.00
56.00 & & 16.50 & \(\stackrel{2}{2}\) \\
\hline & .....d.do &  & & 10.45
16.00 & \(\stackrel{?}{2}\) \\
\hline Do & do & 12\%.00 & & 20.00 & 2 \\
\hline \({ }^{\text {Do }}\) & \(\cdots\) & 60.85 & & 10.70 & 24 \\
\hline Feb, 5, 1915 & \({ }^{175}\) days & \(16 \% .00\)
180.00 & & 37.00
50.00 & \({ }^{3}\) \\
\hline Feb. 6,1915 & 174 days & 84.00 & & 9.00 & 2 \\
\hline Do....... & . & 43.00 & & 8. 00 & 36 \\
\hline Feb. \({ }^{\text {Do }} 1915\) & \(\cdots 7\) days & 780.00
14.00 & & 130.00
1.50 & 3! \\
\hline Do....... & 231 days & 92.00 & & 17.00 & 30 \\
\hline Do. & …do. & 132.50 & & 22.50 & 27 \\
\hline Feb. 12,1915 & 228 days. & 200.00 & & 20.00 & 15 \\
\hline Feb. 13,1915 & 30 days.. & 11.00 & & 2.00
3.00 & 218
333 \\
\hline Do.. & 228 days. & 280.00 & & 30.00 & 17 \\
\hline Feb, 15, 1915 & 135 days. & 325.00 & & 40.00 & 32 \\
\hline Do.. & 125 days. & 12000 & & 20.00 & 25 \\
\hline Feb. 16, 1915 & 3 months. & 69.00 & & 4.00 & 24 \\
\hline \[
\begin{aligned}
& \text { Do. } \\
& \text { Do.. }
\end{aligned}
\] & \[
\begin{aligned}
& 2 \text { months. } \\
& 75 \text { days.. }
\end{aligned}
\] & 31.00
105.00 & & 4.00
5.00 & 70 \\
\hline Do. & 225 days & 115.00 & & 15.00 & 20 \\
\hline Do. & 5 days. & 87.25 & & 9.25 & 24 \\
\hline Feb. 17, 1915 & 224 days. & 63.00 & & 13.00 & 30 \\
\hline Feb. 18, 1015 & 13 days. 222 days & 29.90
60.90 & & 2.00
10.00 & 190
27 \\
\hline Feb. 19,1915 & 30 days. & 11.90 & & 1.00 & 109 \\
\hline Feb. 20, 1915 & 30 days. & 30.100 & & 5.00 & 200 \\
\hline Feb. 23, 1915 & 158 days. & 49.00 & & 9.00 & 40 \\
\hline Feb. 24,1915 & 216 days. & 28.00
365.00 & & 3.00
65.00 & 30
30 \\
\hline Feb. 25, 1915 & 15 days. & 11.60 & & 1.00 & 200 \\
\hline Feb, 26, 1915 & 34 days & 31.10 & & 1.00 & 34 \\
\hline Do.in & - . do... & 37.10 & & 7.50 & 31 \\
\hline Mar. 1,1915 & 5 months. 7 nonths. & 62.40
30.6 & & 12.50
40.00 & 4 \\
\hline & 30 days.. & 4.0 & & 1.00 & 300 \\
\hline Do. & 5 months & 165.10 & & 15.00 & 21 \\
\hline Do. & 7 months & 52.03 & , ................................... & 12.00 & 39 \\
\hline \(\begin{array}{ll}\text { Mar. } \\ \text { Mar. } \\ 5 & 1915 \\ 5\end{array}\) & 27 days.
26 davs. & 5.50 & & .50
1.00 & 123
55 \\
\hline Do...... & 205 days. & 40.07 & & 10.00 & 44 \\
\hline Mar. \({ }^{\text {6,1915 }}\) & 30 days. & 42. 59 & & 2.50 & 80 \\
\hline Do....... & 204 days. & 45.90 & & 10.00 & 39 \\
\hline  & 184 days. & 65.00
3.00 & & 15.00
1.00 & 41 \\
\hline Mar. 9,1915 & 81 days.. & 30.01 & & 5.00 & 74 \\
\hline Do. & 21 days. & 25.01 & & 1. 50 & 103 \\
\hline Mar. 11, 1915 & 9 days.. & 22.06 & & 1.00 & 154 \\
\hline Do... & 30 dass. 1 month & 15.018 & & 1.50
2.00 & 156
160 \\
\hline Mar. 12,1915 & 30 days. & 31. © 0 & & 1.00 & +38 \\
\hline Do....... & 198 days. & 62. 50 & & 12.50 & 36 \\
\hline Do. & 60 days. & 78.60 & & 8.00 & 171 \\
\hline Do. & 113 days.. & 55.00 & & 5.00 & 32 \\
\hline Mar. \({ }_{\text {Do. }} \mathbf{1 3 . 1 9 1 5}\). & 197 days.. & 165.00 & & 15.00 & 10 \\
\hline Do.. & 197 days & 60.00 & & 10.00 & 30 \\
\hline Do. & 3 months & 32. 50 & & 7.50 & 92 \\
\hline Do. & 197 days.. & 16.09 & & 2.00 & 22 \\
\hline Mar. 16,1915 & 94 days. & 90.00 & & 20.75 & 90 \\
\hline  & 193 days & 113.00 & & 13. 00 & 20 \\
\hline Mar. 17, 1915 & 30 days. & 17.50 & & 2.50 & 128 \\
\hline Mar. 19,1915 & 190 days & 50.00 & & 10.00 & 37 \\
\hline Mar. 20,1915 & - & 50.00 & & 10.00 & 37 \\
\hline Do..... & 115 days. & 54.00 & & 4.00 & 23 \\
\hline Do. & 60 days. & 12.00 & & 2.00 & 100 \\
\hline Do. & \(\cdots\)...do. & 11.00 & & 1. 50 & 81 \\
\hline Do. & 190 days. & 50.00 & & 9.00 & 36 \\
\hline Do. & 130 days. & 16.00 & & 3.00
5.00 & 171 \\
\hline Do. & 130 days. & 23.00 & & 3.00 & 13 \\
\hline Mar. 22,1915 & 188 days & 13.00 & & 3.00 & 40 \\
\hline Do. & 23 days.. & 27. 50 & & . 50 & 27 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Datg. & Time. & Amount. & Maker (names omitted in printing). & Amount of interesti, discount, or commission collected or charged. &  \\
\hline & & & & & P. \\
\hline Mar. 22,1915 & 188 days. & \$75.00 & & \$6.50 & 17 \\
\hline Mar. 23, 1915 & 15 days.. & 23. 60 & & 1.00 & 100 \\
\hline Mar. 24.1915 & 6 moaths. & 336.00 & & 36.00 & 21 \\
\hline Mar. 27,1915
Do. & 184 days. & 26.00
5.50 & & 6.00 & 09 \\
\hline Do & 94 days. & 26.00 & & 6. 00 & 40 \\
\hline Mar. 29, 1915 & 6 months. & 83.00 & & . 50 & 36 \\
\hline \(\mathrm{Mar}^{\text {Do }} 30.1915\) & 122 days. & 29.75 & & 2.75 & 30 \\
\hline Mar. 30,1915 & 7 montts.
4 months. & 72.53
109.50 & & 12.50 & 30 \\
\hline Apr. 1,1915 & 60 days... & 10.50
9.00 & & 9.50
2.00 & 33 \\
\hline Apr. 2,1915 & 3 months. & 68. 50 & & 8.57 & 19 \\
\hline Do....... & 29 days. & 10.50 & & . 59 & 60 \\
\hline & 30 days. & 6. 50 & & 1.59) & 97 \\
\hline Do. & do. & 34.00 & & 8.00 & 278 \\
\hline Apr. 3,1915 & 180 days. & 115.00 & & 15.00 & 26 \\
\hline Do.......... & 150 days. & 100.00 & & \(20 . c 0\) & 17 \\
\hline Do. & 180 days. & 13.50 & & 3. \({ }^{\text {a }}\) & 31 \\
\hline Do. & . ....do. & 16. 00 & & 4.06 & 50 \\
\hline Do. & do. & 62.50 & & 12.59 & 40 \\
\hline Apr \({ }_{\text {Do }}\) 5, 1915 & 25 days. & \[
\text { 5. } 50
\] & & . 5 & 130 \\
\hline Do. & 3 month.s. & 33.00 & & 1.09\% & - 30 \\
\hline Apr. 7,1915 & \(9 \mathrm{days}\). & 2.50 & & . 51 & 890 \\
\hline Apr. 8, 1915 & 30 days. & 18. 00 & & 3.09 & 210 \\
\hline \[
\begin{aligned}
& \text { Do... } \\
& \text { Do... }
\end{aligned}
\] &  & 12.50 & & 2.59 & \(2 \cdot 40\) \\
\hline Do. & 52 days. & 175.00 & & 5. 8.5 & 75 \\
\hline Apr. 10, 1915 & 60 days.. & 12.50 & & 2.59 & 120 \\
\hline Do.. & 20 days. & 32. 50 & & 2.50 & 90 \\
\hline & - \({ }^{\text {a do. }}\) & 2.00 & & 1. 69 & 900 \\
\hline Do....... & 30 days & 13.00 & & 3.60 & 277 \\
\hline Do. 12,1915 & \({ }^{36}\) day3. & 14.500 & & 2.59 & 14 \\
\hline Apr Do....... & 168 days. & 25.00 & & 6.19 & 0 \\
\hline Do. & 21 days.. & 16.00 & & 1.9 & 11: \\
\hline & 168 days. & 29.00 & & 400 & 30 \\
\hline Do..... & 138 days. & 12.59 & & 50 & \% \\
\hline Apr. 14,1915 & \[
167 \text { days. }
\] & 31.00 & & 6.6 & 18 \\
\hline & 167 dyys & 85.00 & & 20.010 & 10 \\
\hline Do. & . \({ }^{\text {a }}\) do. \({ }^{\text {d }}\) & 150.00 & & 30.10 & it \\
\hline Apr. 15.1915 & 165 diys. & 12.00 & ...... & 9. \({ }^{6}\) & 34 \\
\hline Do. & d) & 34.65 & & 4.9 & 39 \\
\hline & do & 103.00 & & 9.63 & ? \\
\hline Apr. 16,1915 & 164 dass & 7.00 & & ¢19 & 8 \\
\hline Do... & 14 davi.. & 26.00 & & 1, 6 & 93 \\
\hline Do. & 44 dams. & 17.50 & & 2. a \(^{\text {a }}\) & (13) \\
\hline Do. & 9 dars. & 1.25 & & 2.93 & Sif) \\
\hline & 90 dars. & 29.00 & & 4.71 & 55 \\
\hline Apr, \({ }_{\text {pon }} 17,1915\) & ....do. & 57.00 & & 6. 196 & 4 \\
\hline jo... & & 45.00 & & 5.00 & 44 \\
\hline 100. & 163 davs & 33.60 & & 6. 10 & 31 \\
\hline Do. & - & 3.5. 60 & & 10.00 & 62 \\
\hline Do. & 118 dars & 16.5. & & 4.50 & ? 6 \\
\hline Do. & 162 dar. & c0.00 & & 5.60 & 5 \\
\hline Do. & 1 month. & 17. 20 & & 2.50 & 17 \\
\hline To. \({ }_{\text {Tpr. }}\) 19, 1915 & 163 dars. & 62.50 & & 12.50 & 4. \\
\hline Apr. 19, 1915
Apr. 19, 1915 & 3 months. & 39.00 & & 5.9 & 98 \\
\hline Apr. 19, 1915
Do. & 3 monthx & 135.00 & & 10.68 & 99 \\
\hline Apr. 20,1915 & 101 dass. & 321.00 & & 50.00 & 32 \\
\hline Apr.
Apr.
21,
21, 1915 & 100 dars. & 45.00 & & 5.60 & 40 \\
\hline Apr.
Do
21, 1915 & 30 dars.. & [1. 1.08 & & \% & 109 \\
\hline Apr. 22,2915 & - 58 daras & 11.90 & & 18.00 & 34 \\
\hline गo....... & 158 dars. & 94. 25 & & 9.57 & 0 \\
\hline \({ }^{\text {Do }}\) - & 29 dass... & 8.60 & & 1. 60 & 51.5 \\
\hline Apr, 23,1915 & 157 days. & 99.01 & & 4. 50 & 34 \\
\hline Do..... & . \({ }^{\text {do. }}\) & 36.00 & & G. 69 & 38 \\
\hline Do. & 30 dar . & 16.59 & & 1.6) & 109 \\
\hline Do,
Apr. 24,1915 & \({ }^{22}\) dars. & 13.40
6.50 & & 3.09 & 395 \\
\hline Apr \(\dot{\text { Do.... }}\) & 49 davs. & 6.50 & & (-5) & 150 \\
\hline Do. & 1 month. & 11.00 & & 3.09 & 109 \\
\hline Do. & 36 dave. & 22.50 & & 2.50 & 111 \\
\hline Apr. 26,1915 & 45 days. & 42.00 & & 8.8 & 49 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Makor (names omitted in printing). & Amount of interest, discount, or commission collected or charged. & \[
\begin{array}{r}
\text { Rat } \\
\text { pe } \\
\text { annui }
\end{array}
\] \\
\hline Apr. 26,1915 & & 4:6. 50 & & & P.ct \\
\hline AP0...... & 72 days.. & 82.00 & & \$2.00 & \\
\hline Do. & 30 davs.. & 17.50 & & 2.50 & 1 \\
\hline Do.....- & 60 days. & 63.50 & & 3.00 & \\
\hline  & 60 dıvs........... & ES. 00 & & 3.00 & \({ }^{1}\) \\
\hline Apr. 28.1915 & 20 days.............. & 8.75
6.50 & & 1.25
1.50 & 2. \\
\hline & 153 days............. & 26.00 & & 6.00 & ! \\
\hline Do & 90 dars. & 20.00 & & 5.00 & 11 \\
\hline To...... & 30 daps & 11.00 & . & 1.00 & \(1 /\) \\
\hline Apr. 30,1915 & \[
\begin{aligned}
& 150 \mathrm{divi} \\
& \mathbf{3} \text { months }
\end{aligned}
\] & 24.c0 & & 2.00
2.50 & i \\
\hline 1 O & 60 dar's. & 33.50 & & 7.50 & 13 \\
\hline May 1,1915 & 60 d. & 37.00 & & \(\stackrel{9}{2} 00\) & 3 \\
\hline Do....... & 5 months & \(3 \% .00\) & . & 10.00 & 6 \\
\hline & 30 davi. & 16.50 & & 37.50 & 5 \\
\hline Do. & ....do. & 111.00 & & 10.00 & 10 \\
\hline Do. & 5 months & 18.50 & & 2.50 & 4 \\
\hline Do. & 30 days. & 26.00 & & 1.00 & 4 \\
\hline Do. & ..do. & 1 C .50 & & . 50 & \\
\hline Do. & do. & 4.00 & & 1.00 & 30 \\
\hline  & ....de. & 6.00 & & 1.00 & 20 \\
\hline \[
\begin{gathered}
\text { May } 3,1915 \\
\text { Do......... }
\end{gathered}
\] & \[
\because 27 \text { dars. }
\] & 6.00 & & 1.00 & 20 \\
\hline Do... & 3 months. & 26.00
23.75 & & 1.00
3.25 & 4 \\
\hline & 5 montis. & 28.50 & & 8.50 & \\
\hline Do. & 1 monti. & 16.00 & & 1.00 & 7 \\
\hline Do. & - & 19.00 & & 3. 50 & 2 \\
\hline Do. & 2 months & 13.509 & & 10.00 & 4 \\
\hline Do....... & 30 days. & 650 & & 1.50 & 30 \\
\hline \[
\begin{array}{r}
\text { May } 4,1915 \\
\text { Do......... }
\end{array}
\] & …do. do. & 9. 6.00 & & 1.50 & 20 \\
\hline Do........ & ......do. & 3.00 & & 1.00
1.00 & 40 \\
\hline Do. & 3 months. & 67.50 & & 7.50 & 促 \\
\hline May 5, 1015 & 30 days & 15.59 & & 1.50 & 14 \\
\hline Day 6 , 1915 & - do. \({ }^{\text {do }}\) & 32.50 & & 7.50 & 28 \\
\hline May 6 6, 1915 & 24 day 5 montbs. & 20.50
245.00 & & . 60 & 4 \\
\hline May 7 Do, 1015 & 5 montbs & 245.00
7.00 & & \(\begin{array}{r}4.09 \\ 2.00 \\ \hline\end{array}\) & \\
\hline Do.. & do. & 13.00 & & 2.50 & 4 \\
\hline Do. & 23 day & 18.50 & & . 50. & 3 \\
\hline May 8, 1915 & 5 months & 14.90 & & 4.00 & 79 \\
\hline Do. & ...do. & 20. 25 & & \(8 \cdot 3\) & 10 \\
\hline \[
\begin{aligned}
& \text { Do. } \\
& \text { Do. }
\end{aligned}
\] & do. & 13.9 & & 3.00 & 55 \\
\hline Do. & 30 days & 73.35 & & . 70 & 12 \\
\hline Do. & .....do. & 25.09 & & . 25 & 12 \\
\hline & do & 15.10 & & 3.00 & 240 \\
\hline May 13, 1915 & 2 menths & 24.100 & & 4.09 & 100 \\
\hline Do. & 20 days & 23.50 & & 3.50 & 320 \\
\hline Do. & 4 months, 20 days. & 9.:0 & & 2.00 & 50 \\
\hline & \[
\begin{aligned}
& 2 \text { months, } 5 \text { davs. } \\
& 4 \text { monthis, } 20 \text { days. }
\end{aligned}
\] & 77.40 & & 2.50
2. 25
6. & 16
70 \\
\hline May 13, 1915 & 4 months, 15 days. & 127.60 & & 15.00 & 40 \\
\hline Do..... & .... do. ............ & 43.75 & & 8.75 & 60 \\
\hline Do. & do. & 112.00 & & 12.00 & 36 \\
\hline May 14, 1915 & 2 months, 15 days. & 26.00 & & 1.00 & 15 \\
\hline Do....... & 4 months, 15 days. & 42.00 & & 7.00 & 48 \\
\hline Do. & 3 months......... & 18. 27 & & 3.27 & 60 \\
\hline May \({ }^{\text {Do, }} 15.1915\) & 15 dars. & 4.5 & & 1.00 & 490 \\
\hline May 15.1915 & 3 months.......... & \(33.5)\) & & 3.50 & 38
0
0 \\
\hline Do..... & 4 monthes, 15 diajs. & 12.0) & & 2.00
9.00 & 40 \\
\hline Do. & 4 montha.......... & 109.09 & & 8.00 & 24 \\
\hline Do. & 4 months, 15 dasc. & 26.25 & & 1.25 & 13 \\
\hline Do. & 1 month.......... & 13.09 & & 3.00 & 360 \\
\hline Do........ & 3 months, 15 days. & 22.50 & & 7.00 & 120 \\
\hline Do....... & \({ }^{4}\) months, 15 days. & 29.00
12.50 & .... & 4.00
2.25 & 48
50 \\
\hline May 29,1915 & 1 month.......... & 8.00 & & 1.25 & 200 \\
\hline Dn...... & 4 months, 10 dass. & 36.00 & & 6.60 & 50 \\
\hline May \({ }^{21,1915}\) & 2 months.......... & 13. 0 C & & 3.00 & \(1: 0\) \\
\hline May 22,1915 & 1 month.......... & \({ }_{12} 21.00\) & & 3.00
2.00 & 290
290 \\
\hline Do....... & 4 months 10 days. & 122.50 & & 22.50 & 00 \\
\hline Do. &  & 23.00 & & 3.00 & 180 \\
\hline Do....... & 20 days. . ......... & 2.50 & & . 50 & 360 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Amount of interest, discount, or commission collected or charged. & \[
\begin{gathered}
\text { Rato } \\
\text { per } \\
\text { panum. }
\end{gathered}
\] \\
\hline May 22,1015 & 23 days. & \$11.50 & & \$1.50 & \[
P \cdot \underset{200}{P}
\] \\
\hline \({ }^{\text {Day }}\) Do...... & 2 months 7 days... & 11.00 & & 1.00 & 50 \\
\hline & 4 months 7 days... & 9.00 & & 1.80 & 60 \\
\hline Do. & 4 months 6 days... & 13.50 & & 3.00 & 34 \\
\hline Do & ....do. \({ }^{\text {days }}\). \({ }^{\text {a }}\). & 8.00 & & 2.00 & 100 \\
\hline May 24.1015 & 25 days.. 4 months 6 days.... & 12.00 & & 2.00
5.00 & 240
80 \\
\hline May 25,1915 & 5 days............. & 3.50 & & . 50 & 80
1,200 \\
\hline Do....... & 1 month............ & 30.00 & & 5.00 & 1200 \\
\hline Do. & 3 months.. & 25.00 & & 5.00 & 100 \\
\hline May 26, 1915 & 4 months.......... & 30.00 & & 5.00 & 50 \\
\hline Do. \({ }^{\text {a }}\) & 1 month. . . . . . . . & 36.50 & & . 80 & 26 \\
\hline May 27, 1915 & 4 months . \({ }^{\text {mand.... }}\) & 24.10 & & 4.00 & 48 \\
\hline May 28.1915 & 1 month, 15 days. & 17.00
3.50 & & 2.00
.50 & 75
400 \\
\hline Do...... & 2 months............ & 19.00 & & 4.00 & 135 \\
\hline Do. & 1 month........... & 6.00 & & 1.00 & 200 \\
\hline Do. & 4 months. & 60.00 & & 10.00 & 60 \\
\hline Do. & ....do & 7.00 & & 1.25 & 53 \\
\hline May 29, 1915 & 2 months.......... & 43.00 & & 3.00 & 45 \\
\hline Do....... & 4 months.......... & 63.00 & & 8.00 & 40 \\
\hline Do... & 1 month........... & 11.00 & & 1.00 & 120 \\
\hline Do.. & 6 days... & 3.50 & & 1.00 & 2,400 \\
\hline & 4 months. & 35.00 & & 7.00 & 70 \\
\hline & \%...do - & 43.00 & & 2.00 & 15 \\
\hline & 3 months. & 25.09 & & 5.00 & 100 \\
\hline & 1 month........... & 17.00 & & 2.00 & 160 \\
\hline Do. & ...do & 34.00 & & 1.00 & 36 \\
\hline Do. & 2 months & 21.00 & & 1.00 & 30 \\
\hline Do....... & 15 days............ & 4.00 & & 1.00 & 800 \\
\hline June \({ }^{\text {Do }} \mathrm{i}, 1919\) & 4 months. & 10.00 & . & 1. 00 & 20 \\
\hline June po....... & 1 month & 23.00 & & 3.00 & 150 \\
\hline & ...do & 50.50 & & 1.50 & 38 \\
\hline No. & 1 month. & 7.00 & & 1.00 & 200 \\
\hline Do. & 4 months. & 24.00 & -....................... & 4.00 & 60 \\
\hline Dune \({ }^{\text {D }}\), 19.15 & 3 nonths. & 50.00 & & 3.00 & 24 \\
\hline June \({ }_{\text {Do }}\) 2,1915 & 1 month ........... & 25.00 & & 5.00 & 300 \\
\hline Do...... & 10 days ............ & 10.50 & .-............................... & . 50 & 180 \\
\hline Do. & \[
\begin{aligned}
& 8 \text { days............................. } \\
& 15 \text { days..... }
\end{aligned}
\] & 11.00 & & 1.00
1.00 & 1,600 \\
\hline June 3,1915 & 1 month. & 14.00 & & 1.00
-50 & 40 \\
\hline Do....... & 4 months. & 15.50 & & 9.50 & 192 \\
\hline June 4,1915 & 3 months. & 15. 00 & & 3.00 & 100 \\
\hline Do......... & 4 months. & 32.50
35.00 & & 7. 50
5.00 & 100 \\
\hline & ....do. & 23.00 & & 3.00 & 45 \\
\hline June 5,1915 & do & 43.00 &  & 4.50 & 30 \\
\hline Do........ & 2 months. & 33.00 & & 3.00 & 60 \\
\hline & 1 month. & 10.50
5.50 & & 50 & 60 \\
\hline & .do. & 5.50 & & 50 & 120 \\
\hline Do. & . d do & 11.00 & & 1.00 & 120 \\
\hline & 4 months & 23.00 & & 8.00 & 100 \\
\hline & 1 month. & 11.00 & & 1.00 & 120 \\
\hline Do. & . do. & 23.00 & & 1.00 & 30 \\
\hline Do. & 4 months. & 14.00 & & 4.00 & 120 \\
\hline Do. & 1 month........... & 7.00 & & 2.00 & 400 \\
\hline Do........ & 4 months. & 103.00 & & 8.00 & 24 \\
\hline \({ }_{\text {June }}{ }^{\text {Do }} \mathbf{7}, 1015\) & 1 month, 10 days.. & 133.50 & & 10.00 & 75 \\
\hline June \({ }_{\text {Do........ }}\). & \[
1 \text { } 1 \text {. }
\] & 21.00
6.50 & & 1.00
1.50 & 69
360 \\
\hline Do. & 4 months. & 21.00 & & 1.00 & 14 \\
\hline June 8,1915 & 1 month. & 71.59 & & 5.00 & 90 \\
\hline Do... & 2 montis. & 11.50 & & 1.50 & 90 \\
\hline Do. & 1 month........... & 12.00 & & 2.00 & 120 \\
\hline Do. & ....do. & 14.00 & & 1.50 & 130 \\
\hline Do & 3 months. & 151.00 & & 9.00 & 24 \\
\hline June 10,1915 & 3 months, 20 days. & 27.50 & & 7.50 & 100 \\
\hline Do.. & 3 montlis. & 40.00 & & 10.00 & 100 \\
\hline Do. & 2 months, 20 days.. & 145.00 & & 20.00 & 70 \\
\hline June 11,1915 & 4 months......... & 108.00 & & 8.00 & 24 \\
\hline Do....... & 2 months.......... & 16.09
20.00 & & 3.50
5.00 & 140
200 \\
\hline Do. & 5 days & 6.00 & & 1. 00 & 1,820 \\
\hline June 12,1915 & 1 month, 20 days. & 11.75 & & 1. 25 & 125 \\
\hline Do....... & 2 months........ & 17.00 & & 2.00 & 85 \\
\hline Do........ & 3 months, 15 days.
1 month, 20 days. & 15.09 & & 3.00 & 100 \\
\hline Do...... & 1 month, 20 days. & 32.00 & & 2.00 & 40 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Amount of interest, discount, or commission collected or charged. & \[
\begin{array}{r}
\text { Rat } \\
\text { pe } \\
\text { panu }
\end{array}
\] \\
\hline & & & & & P.C \\
\hline June 12,1915 & 1 month, 20 days.. & \$19.00 & & \$4. 00 & \\
\hline June 14, 1915 & 3 months, 15 days.. & 27.50 & & 5.00 & \\
\hline June 15,1915
Do...... & 15 days............ & \(\begin{array}{r}4.00 \\ 17.00 \\ \hline\end{array}\) & & 1.00
2.00 & \\
\hline Do........ & 2 months, 15 days.. & 14.00 & & 4.00 & \\
\hline June 16,1915 & 1 month, 15 days... & 12.00 & & 2.00 & \\
\hline Do... & 15 days............ & 20.00
200 & & .50
5.00 & \\
\hline June 17,1915 & 1 month............. & 6.00 & & 1.00 & \\
\hline Do..... & 3 months, 15 days.. & 22.50 & & 7.50 & \\
\hline June 18,1915 & 7 days............ & 2.00 & & . 50 & 1, \\
\hline June 19, 1915 & 1 month, 15 days... & 10.50 & & \(\stackrel{.50}{ }\) & \\
\hline Do......... & 1 month............ & \begin{tabular}{l}
23.00 \\
10.50 \\
\hline 10
\end{tabular} & & \(\begin{array}{r}3.00 \\ .50 \\ \hline\end{array}\) & \({ }^{1}\) \\
\hline Do. & 2 months............ & 19.50 & & 4.50 & ] \\
\hline Do. & ....do & 11.00 & & 1.00 & 1 \\
\hline Do. & 3 months, 10 days.. & 19.00 & & 4.00 & \\
\hline & \(1{ }_{15}\) month........... & :3.00 & & 3.00
.50 & \({ }_{6}^{1}\) \\
\hline & 10 days.............. & 38.00 & .................................... & . 65 & \\
\hline Do. & 3 months, 10 days.. & 53.50 & & 3.50 & \\
\hline June 21,1915 & 1 month........... & 12.00 & & 2.00 & 2 \\
\hline Do. & 15days & [13.50 & & 5.50
1.00 & 1 \\
\hline & 3 months. & 87.50 & & 7.50 & 1 \\
\hline Do. & .....do.......... & 34.00 & & 4.00 & \\
\hline Do. & 1 month, 20 days... & 10.00 & & . 50 & 1 \\
\hline June \({ }^{\text {D2, }}\), 1915 & 10 days... & 11.00
1.50 & & 1.00
.50 & 3
6 \\
\hline Do....... & 3 months, 10 days. & 18.00 & ,............................ & 3.00 & 3 \\
\hline Jan. Do....... & 3 months.. & \(3 ¢ 0.00\)
483.00 & & 30.00
24.50 & \\
\hline Feb. 5, 1915 & 26 days.. & 25.25 & & 7.25 & 1 \\
\hline Feb. 12, 1915 & Demand......... & 120.00 & & 5.00 & \\
\hline Mar. 3, 1915 & 23 days. .......... & 620.25 &  & 30.00 & \\
\hline Mar. 13, 1915 & 17 days........... & 22.00
7.00 & & 2.00
1.00 & 2 \\
\hline Mar. 16, 1915 & 140days............. & 7.00
6.00 & & 1.00 & 7. \\
\hline Mar. 25, 1915 & 5days............. & 6.00 & & 1.00 & 1,4. \\
\hline Арг. 10, 1915 & 20 days........... & 28.00 & & 3.00 & 1,0 \\
\hline Apr. 17, 1915
Apr. 19, 1915 & \[
13 \text { days. . .......... }
\] & 12.00 & & 2.00
1.00 & \({ }_{6}^{1}\) \\
\hline Арг. 23, 1915 & 7 days .............. & 29.50 & & 2.00 & 31 \\
\hline Apr. 26, 1915 & 4 days. & 11.00 &  & 1.00 & \({ }^{9}\) \\
\hline Apr. 27, 1915 & 3 dars. & 119.00 & & 1.00 & 2, 0 \\
\hline May \({ }_{\text {May }} \mathbf{1 , 1 9 1 5}\) & 30 days.
27 days. & 113.00
3.00 & & 10.00
1.00 & \(1{ }_{2 i}^{1:}\) \\
\hline May 10, 1915 & 20 days. & 23.50 & & 3.50 & 31 \\
\hline May 25, 1915 & 5 dass. & 3. 50 & ............................... & . 50 & 1, 21 \\
\hline July 10, 1915 & \[
30 \text { days. }
\]
\[
48 \text { days. }
\] & 53. 50 & & 5.09
5.00 & \({ }_{16}^{11}\) \\
\hline Sept. 13, 1915 & 10 days. & 11.00 & & 5.00
1.00 & \(1 \%\)
36 \\
\hline June 22, 1915 & 30 davs. & S. 00 & & . 75 & \(1 \varepsilon\) \\
\hline June 23, 1915 & 97 days. & 53.50 & & 3.50 & \({ }_{8}^{8}\) \\
\hline Do..... & 30.da. . . . . . . . & 12. 00 & & 2.00 & \\
\hline June 24, 1915
June 25, 1915 & \begin{tabular}{l}
30 days. \\
35 days
\end{tabular} & 1.5 .30
13.50 & & .30
3.50 & \({ }_{2}^{26}\) \\
\hline June Do....... & 5 days. & 3.50 & & . 50 & 1, 02 \\
\hline June 26,1915 & 34 days........... & 10.75 & & . 75 & \\
\hline Do........ & 3 months.......... & 11.00 & & 1. 1.50 & \(\stackrel{3}{27}\) \\
\hline June 28, 1915 & 93 days. & 12.00 & & 2.00 & 6 \\
\hline June 29, 1915 & 4 montss. & 55.00 & & 5.00 & 2 \\
\hline Dune 30,1915 & \[
\begin{aligned}
& 10 \text { days. }
\end{aligned}
\] & 50.00
6.00 & & .30
1.00 & \(\stackrel{2}{24}\) \\
\hline July 1,1915 & 15 days. & 14.50 & & 1.00 & 16 \\
\hline Do...... & 3 months. & 7.25 & & 1.05 & 5 \\
\hline July \(^{\text {Do }} \mathbf{2 , 1 9 1 5}\) & 30 day . & 26.00 & & 6.00 & \({ }_{3}^{9}\) \\
\hline \(\begin{array}{ll}\text { July } \\ \text { July } & \mathbf{2 , 1 9 1 5} \\ \text { July } \\ \mathbf{1}, 1915\end{array}\) & 30 days. & 132.00 & & 4.00 & 3
14 \\
\hline \begin{tabular}{l} 
July \\
July \\
1,1915 \\
\hline 1915
\end{tabular} & 12day \({ }^{\text {d }}\) - & 17.00
16.50 & & 2.00
.50 & 14
9 \\
\hline Do....... & 28 days. & \(22_{2} .00\) & & . 75 & 4. \\
\hline Do. & 19 dass. & \(2 ¢ .00\) & & 2.00 & 16 \\
\hline Do. & 90 days. & 31:.00 & & 15.00 & 1 \\
\hline 10. & ......do do & \(10 C .00\)
\(2: 00\) & & 10.00
4.00 & 4 \\
\hline Do. & & と. 00 & & 2.00 & 10 \\
\hline July 6,1915 & 30 daj & \%.50 & & . 50 & 10 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amotint. & Maker (names omitted in printing). & Amount of interest, alscount, or commission collocied or charged. & \[
\begin{gathered}
\text { Rate } \\
\text { per } \\
\text { annum. }
\end{gathered}
\] \\
\hline Aug. 7,1915 & 60 days & \$10.00 & & \$2.00 & \\
\hline Aug. 10,1915 & 20 days. & 2.25 & & . 25 & 200 \\
\hline & & 7.00 & & 1.00 & 257 \\
\hline Do. & 60 days & 13.00 & & 1.30 & 60 \\
\hline Aug. 11,1915 & 19 days. & 21.60 & & 1. 00 & \(\mathrm{c}_{0}\) \\
\hline & 49 days. & 5.00 & & 1. 50 & 216 \\
\hline Do. & 13 days. & 18.00 & & 2.00 & 30 \\
\hline Do....... & 60 days & 12.00 & & 2.00 & 100 \\
\hline Aug. 8,1915 & do dars. & 34.00 & & 2.00
1.50 & 35
160 \\
\hline \({ }^{\text {Aug. }}\) Do, 1915 & 63 days & 6. 25.00 & & 1.00
5.00 & 160
120 \\
\hline Aug. 13,1915 & 11 days. & 7.00 & & 2.69 & 930 \\
\hline Do....... & 17 days. & 43.00 & & 2.09 & 90 \\
\hline Aug. 14,1915 & 16 days. & 5.00
350.00 & & . 50 & 240 \\
\hline Do. & 90 days. & 107.50 & & 25.00
7.00 & 128 \\
\hline Do. & 60 days. & 2. 50 & & . 50 & 120 \\
\hline Aug. 16, 1915 & 30 days. & 55.00 & & 5.00 & 105 \\
\hline Aus. \({ }_{\text {c }}{ }_{0} 17,1915\) & 14 days. & 5.00 & & . 50 & 240 \\
\hline Aug 18, 1015 & \begin{tabular}{l}
30 days. \\
90 days
\end{tabular} & 210.00 & & 10.00 & 105
19 \\
\hline Aug. 20,1915 & 40 days. & 15.00 & & 1.00 & 60 \\
\hline Do.. & 60 days. & 6.00 & & 1.00 & 100 \\
\hline Do. & 25 days. & 6.00 & & 1.00 & 210 \\
\hline Do. & 60 days. & 13. 69 & & 3.50 & 150 \\
\hline Aug. 21, 1915 & 30 days. & 5.50 & & . 50 & 105 \\
\hline Aug. 23,1915 & 37 days. & 6.50
13.00 & & 1.50
3.00 & 300
230 \\
\hline Do....... & 30 days. & 7.00 & & 2.00 & 343 \\
\hline Do. & do. & 13.50 & & 1.50 & 140 \\
\hline Do. & do & 6.00 & & 1.00 & 200 \\
\hline Aug. 24, 1915 & 22 days.. & 5.00 & & 1.00 & 326 \\
\hline Aug. 25, 1915 & 60 days. & 18.03 & & 3.00 & 100 \\
\hline Do..... & 50 days & 6.50 & & 1. 50 & 180 \\
\hline Aug. 26, 1915 & 60 days. & 2. 00 & & 3. 50 & 90 \\
\hline Aug. \({ }^{\text {Do. }}\), 1015 & \[
\begin{aligned}
& \text { do } \\
& \text { do }
\end{aligned}
\] & 28.60
13.00 & & \begin{tabular}{l}
3.60 \\
3.00 \\
\hline
\end{tabular} & 80
140 \\
\hline Do....... & do. & 30.00 & & 10.00 & 200 \\
\hline Aug. 28, 1915 & 20 days. & 16.00 & & 1. 00 & 112 \\
\hline Do... & 47 days. & 16.50 & & 1. 50 & 38 \\
\hline & 22 days. & 25. 00 & & . 50 & 32 \\
\hline Do. & 90 days. & 28.00 & .................................... & 3.00 & 43 \\
\hline Aug, 30, 1915 & 30 days. & 3. 50 & & 1. 00 & 340 \\
\hline Do. & -do. & 41.00 & & . 50 & 150 \\
\hline & & 100.00 & & 5. 00 & \\
\hline Do. & 60 days. & 60.00 & & 10.00 & 100 \\
\hline Do.. & 16 diys. & 13.00 & ................................... & 2.25 & 400 \\
\hline Do....... & 5 days... & 2.50 & & - 50 & 1,440 \\
\hline Aus. \(31, \mathrm{i} 915\) & 45 days.
40 day & 11.50
10.50 & & 1.50
.50 & 100 \\
\hline Aug. 31, 1915 & 30 days & 46.00 & & 1.00 & 25 \\
\hline \(\mathrm{Sc}_{\mathbf{i}} \mathrm{t}\). 1, 1915 & 120 days. & 15.00 & & 3.09 & 40 \\
\hline Sept. 3,1915 & 27 days.. & 50.00 & & 1. 50 & 40 \\
\hline Scret. 4,1915 & 26 days.. & 11.00 & & 1.00 & 123 \\
\hline Scpt. \({ }_{\text {Do, }}{ }^{\text {7,1915 }}\) & 30 diys.. & 41.00
13.00 & & 1.00
3.00 & 30
300 \\
\hline Do.. & 7 days. & 13.00
3.00 & & 3.00
1.00 & 1,744 \\
\hline Do. & 23 diys. & 5. 50 & & . 50 & 130 \\
\hline Sept. 5,1915 & 30 days.. & 25.00 & & 5.00 & 240 \\
\hline Do...... & 25 days. & 76.00 & & 1.00 & 20 \\
\hline Sept. 8,1915 & 30 days... & 17.00 & & 1.00 & 50 \\
\hline Do....... & 22 days... & 63.00 & & 2.00 & 50 \\
\hline Do. & 30 dnys..
22 days. & 21.00
5.50 & & 1.60
1.00 & 45 \\
\hline Do. & 11 days... & 16.90 & & 1.00 & 200 \\
\hline Do. & 22 days.. & 10.50 & & . 50 & ¢1 \\
\hline Sept. 10,1915 & 20 days. & 4. 00 & & - 50 & 225 \\
\hline Sept.11,1915 & 30 dars.
19 dags. & 12.50 & & .25
1.00 & 24
800 \\
\hline Do...... & & 51.09 & & 1.00 & 90 \\
\hline Sept. 13,1915 & 30 days & 6.0 & & 1.00 & 209 \\
\hline Sept. 14,1915 & \%odavs. & 11. 00 & & 1.00 & 109 \\
\hline Sept. 14, 1915 & 56 days & 102. 69 & & 12. 00 & 69 \\
\hline Sept. 15,1915 & 30 days. & 6. 50 & & 1.50
.25 & 390
60 \\
\hline Sept 16,1915 & & 41.50 & & 1.00 & 30 \\
\hline Sept. 17, 1915 & & 26.00 & & 1.00 & 45 \\
\hline Do... & co & 12. 50 & & 2.57 & 210 \\
\hline F FRASER. & 20 days. & 11.00 & & 1.00 & 163 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Amount of interest, discount, or commission collected or charged. & \[
\begin{gathered}
\text { Rate } \\
\text { per } \\
\text { annum. }
\end{gathered}
\] \\
\hline Sept. 18,1915 & 42 days.. & 8175.00 & & & \[
P . c t .
\] \\
\hline Sept. 19, 1915 & 22 days.. & 4.00 & & 1.00 & 409 \\
\hline Sept. 21, 1915 & 9 days... & 5. 50 & & . 50 & 363 \\
\hline Sept. 24,1915 & 30 days. & 20.00
10.00 & & 5.00
2.00 & 150
240 \\
\hline Do.. & ....do. & 21.00 & & 1.00 & 60 \\
\hline Sepo.....7 & 95days & 51.00 & & 1.00 & 24 \\
\hline Sept. 226,1915 & 95 days. & 21.00
11.00 & & \begin{tabular}{l}
1.00 \\
1.00 \\
\hline
\end{tabular} & 80
109 \\
\hline Do. & 5 days.. & 5.00 & & 1.00 & 1,440 \\
\hline & 60 days. & 88. 00 & & 6.00 & , 36 \\
\hline Do.
Sept. 27,1915 & 30 days.
18 days. & 5.50
8.00 & & . 50 & 120 \\
\hline Sept. 28, 1915 & 90 days. & 53.00 & & 3.00 & 50
24 \\
\hline Do....... & 30 days. & 6.00 & & 1.00 & 200 \\
\hline Sept. 30, 1915 & 60 days. & 17.50 & & 2.50 & 80 \\
\hline Oct. \({ }^{2,1915}\) & 30 days. & 11. 50 & & . 25 & 25 \\
\hline \[
\begin{aligned}
& \text { Do... } \\
& \mathbf{D O}_{0}
\end{aligned}
\] & 60 days.
30 days. & 26.00
55.00 & & 1.00 & 22 \\
\hline Do. & ....do. & 40. 00 & & 1.00
.75 & \({ }^{20} 12\) \\
\hline Oct. 4,1915 & do & 10. 50 & & . 50 & 60 \\
\hline & do & 62.50 & & 1. 50 & 30 \\
\hline Do. & aiddo. & 11. 00 & & 1.00 & 109 \\
\hline Do. & 21 days. & 5. 50 & & . 50 & 163 \\
\hline Oct. 7,1915 & 23 days & 21.0 & & 9.50 & 18 \\
\hline Do. & ...do. & 4.00 & & . 60 & 225 \\
\hline Oct. 9,1915 & 21 days. & 6.00 & & . 62 & 200 \\
\hline Do...... & 6 days. & 4.15 & & .25 & 370 \\
\hline Oct. 11, 1915 & 30 days. & 87. 50 & & 2.50 & 32 \\
\hline Oct. 12,1915 & 5 days. & 5.50
208 & & . 50 & 55 \\
\hline Oct. 13, 1915 & 77 days. & 600 & & \begin{tabular}{l}
4.50 \\
3.00 \\
\hline
\end{tabular} & \(\stackrel{26}{23}\) \\
\hline Oct. 14,1915 & 90 days. & 35.00 & & 5. 00 & 58 \\
\hline Oct. Do...1915 & 16 days. & 63.00 & ............... & . 55 & 40 \\
\hline Oct. 15,1915 & 15 days. & 55.00 & & . 50 & 21 \\
\hline Oct. 16,1915 & 15 days. & 190.00
37.25 & & 1.00
.25 & 13 \\
\hline Do........ & 30 days. & 8.00 & & 1.00 & 150 \\
\hline Do. & 20 days. & 16.50 & & 1. 50 & 163 \\
\hline Do. & 75 days. & 100.00 & & 3.00 & 14 \\
\hline Do. \({ }^{\text {der }}\) & 60 days. & 10.25 & & . 25 & 30 \\
\hline Oct. 18,1915 & 120 days. & 13.00
31.25 & , & 3.00 & 90 \\
\hline Do.. & 30 days. & 35.75 & & . 25 & 25
27 \\
\hline Do.. & 12 days. & 8.00 & & . 50 & 185 \\
\hline Oct. 19,1915 & 30 days. & 20.00 &  & 1.00 & 46 \\
\hline Oct. 21, 1915 & 70 days. & 37.00 & & 2.00 & 28 \\
\hline Oct. 22, 1915 & 30 days. & 15. 50 & & . 50 & 40 \\
\hline Oct. 23,1915 & 7 days.. & 4.75 & & . 15 & 900 \\
\hline Do.. & 30 days. & 36.00 & & 2. 00 & 66 \\
\hline Do. & 90 days. & 194.00 & & 9.00 & 18 \\
\hline Do. & 30 days. & 21. 00 & & 1.00 & 56 \\
\hline \[
\begin{aligned}
& \text { Do. } \\
& \text { Do }
\end{aligned}
\] & - 67 days & 26. 00 & & 1.00 & 200 \\
\hline Oct. 25,1915 & 60 days & 386.00 & & 11.55 & 134
17 \\
\hline Do...... & 5 days.. & 1.59 & & . 20 & 900 \\
\hline Oct. 28,1915 & 90 days. & 160.00 & & 10.09 & 25 \\
\hline Oct. 29.1915 & 30 days. & 21.00
2.20 & & 1. 010 & 56 \\
\hline Do....... & 11 days. & 20.50 & & . 25 & 360
90 \\
\hline Do. & 30 days. & 21.00 & & 1.00 & 56 \\
\hline Do. & . ....do. & 13.50 & & 1. 50 & 140 \\
\hline Oct. 30, 1915 & . do. & 125.00 & & 1.50 & 14 \\
\hline Nov. \({ }^{\text {Do. }} 1915\) & & 6.50 & & 1.50 & 280 \\
\hline Nov. \({ }_{\text {Do. }} \mathbf{1 , 1 9 1 5}\) & 15 dars & 6. 00 & & 1. 00 & \({ }^{200}\) \\
\hline Nor. \({ }^{\text {Do, }} 1915\) & 15 days. & 10. 25 & & . 25 & 60 \\
\hline Nor. 2, 1915 & 30 days.. & 26.00 & & 1.00 & 46 \\
\hline Nov.
Nov.
4, 1915 & 60 days..
97 days.. & 50.00
83.00 & & \begin{tabular}{l} 
3.00 \\
3.00 \\
\hline
\end{tabular} & 36
16 \\
\hline Nov. 5, 1915 & 8 days.. & 10.50 & & . 50 & 200 \\
\hline Nov. 6, 1915 & 54 days. & 26.75 & & . 75 & 30 \\
\hline Nov. \({ }_{\text {Do }}\), 1915 & 30 days. & 11.50 & & 1. 1.0 & 150 \\
\hline Nov. 10.1915 & 36 days.
30 days. & 11.00 & & 1. 1.00 & 40 \\
\hline Do........ & 35 days. & 76. 00 & & 1. 00 & 13 \\
\hline Do. & 30 days. & 14.50 & & . 50 & 41 \\
\hline
\end{tabular}

State of Oklahoma, County of -_, ss.
I, ————, cashier of the National Bank of ——— of ——, Okla., do solemnly swear that the above and foregoing list is true and correct to the best of my knowledge and belief.

> Coshier.

Subscribed and sworn to before me this the 21st day of December, 1915.
Notary Public.
My commission expires June 5, 1918.

\section*{Exhibit R.}

In the Oklahoma town in which the bank was located whose loans in excess of 12 per cent are given in the table immediately preceding there were two national banks and two State banks, so that the community ought to have had the benefit of competition.

Whether or not the banks entered into an agreement with each other for the maintenance of interest rates is not known, but the following table, which gives under oath a list of all loans made between January 1, 1915, and November 10, 1915, by the other national bank in the same town, at a greater rate of interest than 12 per cent per annum, would indicate that for some reason the competition was not sufficiently effective to break the grossly usurious rates which have prevailed in that town.

\author{
- National Bank, Okla., December 17, 1915.
}

Comptroller of Currency,
Washington, D. C.
Dear Sir: The following is a list of notes made by this bank or discounted by this bank from January 1, 1915, to November 10, 1915, on which a rate of 12 per cent per annum or more than 12 per cent per annum was received either as interest or discount, no allowances being made for writing the mortgages, notary fees, revenue stamps or recording mortgages and releasing same:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Dat & & Time. & Amount. & Maker (names omitted in printing). & Interest or discount. & Rate. \\
\hline \multirow[t]{26}{*}{Jan.} & & 60 dars. & \$120.00 & & \$5.04 & \[
P_{. c t}{ }_{25}
\] \\
\hline & 2 & 9 months.. & 200.00 & & 36.00 & 30 \\
\hline & 2 & \(\ldots\) - \({ }^{\text {do...... }}\) & 174.80 & & 30.00 & 27 \\
\hline & 2 & 7 months.. & 164.75 & & 18.00 & 21 \\
\hline & 2 & 9 months.. & 485.00
382.00 & & 85.00 & 28 \\
\hline & 2 & 9 months.. & \({ }_{92.75}\) & & 17.50 & 31 \\
\hline & 2 & ...do...... & 625.00 & & 101.50 & 26 \\
\hline & 2 & 1 month... & 31.00 & & 1. 00 & 40 \\
\hline & \(\stackrel{4}{4}\) & 7 months.. & 31. 50 & & 5. 50 & 32 \\
\hline & 4 & 9 months.. & 164. 00 & & 32.74 & 32 \\
\hline & 4 & \(\ldots\) - do...... & 242.50 & & 42.50 & 28 \\
\hline & 4 & 1 month... & 12.00 & ................................... & . 48 & 48 \\
\hline & 4 & . 16 do....... & 5.50
5.50 & & & 188
240 \\
\hline & 4 & 7 months.. & 455.00 & & 54. 50 & 27 \\
\hline & 4 & ...do...... & 239.00 & & 30. 15 & 24 \\
\hline & 5 & 9 months.. & 220.50 &  & 36.50 & 24 \\
\hline & 5 & ...lo...... & 398.00 & & 60.50 & 24 \\
\hline & 5 & 3 months.. & 64.00 & & 4.00 & 25 \\
\hline & 5 & 9 months.. & 120.00 & & 20.00 & 26 \\
\hline & 5 & :-do...... & 280.00
115.00 & & 44. 50
15.00 & 25
20 \\
\hline & 5 & ...do. & 217.50 & & 37. 50 & 27 \\
\hline & 5 & 3 months. & 26.50 & & 3.00 & 48 \\
\hline & 5 & 9 months.. & 340. 00 & & 66. 18 & 32 \\
\hline & 5 & ...do....... & \[
\begin{aligned}
& 162.00 \\
& 100.00
\end{aligned}
\] & & 30.72 & 30 \\
\hline & 5 & \[
\begin{aligned}
& \ldots \text { do } \\
& \because \text { do }
\end{aligned}
\] & 100.00
726.50 & & 100. 50 & \(\stackrel{31}{22}\) \\
\hline & 5 & 7 months. & 243.00 & & 18.00 & 13 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest or discount. & Rate. \\
\hline Jan. \({ }^{5}\) & 6 months.. & \$82.00 & & 87.00 & \[
P \cdot c_{18}
\] \\
\hline . & 7 months.. & 108.00 & & 8.00 & 14 \\
\hline 5 & 8 months.. & 219.00 & & 18.50 & 13 \\
\hline 7 & 6 months.. & 75.60 & & 12.00 & 38 \\
\hline 7 & 3 months.. & 75.00
300 & & 3.00
300 & 17 \\
\hline 7 & 1 month... & 300.00 & & 3.00 & 12 \\
\hline 7 & \(\ldots\) months. & 577.25
62.72 & & 7.00
12.72 & 14 \\
\hline 7 & -.do...... & 120.00 & & 20.00 & \(\stackrel{36}{26}\) \\
\hline 7 & ...do..... & 38. 50 & & 7.15 & 30 \\
\hline 7 & \(\ldots\)..do...... & 32.50 & & 7.50 & 40 \\
\hline 7 & 71 days.... & 300.00 & & 6.00 & \\
\hline 7 & 9 months.. & \[
75.00
\] & & 15.00
23.00 & 33
31 \\
\hline 9 & 265 days... & 245.00 & & 45.00 & 30 \\
\hline 9 & ...do...... & 523.50 & & 79.50 & 24 \\
\hline 9 & ...do.. & 62.50 & & 12.50 & 33 \\
\hline 9 & 14 days... & 11.00 & & 1.00 & 218 \\
\hline 9
9 & 7 months.. & 963.00 & & 63.00 & 12 \\
\hline 9 & 265 days... & 129.00 & & 25. 50 & 34 \\
\hline 9 & \[
\text { . } 22 \text { do }
\] & \[
\begin{array}{r}
527.50 \\
52.00
\end{array}
\] & & \[
\begin{array}{r}
63.50 \\
2.00
\end{array}
\] & 18 \\
\hline 9 & 265 days... & 1,073.30 & & 125.00 & 18 \\
\hline 9 & ..do...... & 46.50
105.00 & & 8.95
5. 00
5. & 32
30 \\
\hline 9 & 265 days... & 30.80 & & 5.80 & 29 \\
\hline 9 & 90 days.... & 1, 600.00 & & 43.00 & 12 \\
\hline 9 & 265 days... & 37.00 & & 7.00 & 30 \\
\hline 9 & 183 days... 60 days.... & 27.50 & & 7.50
2.50 & 30
75 \\
\hline 9 & 265 days... & 175.00 & & 20.00 & 17 \\
\hline \({ }_{11}^{9}\) & 205 days... & 125.00 & & 10.00 & 17 \\
\hline 11 & 263 days... & 500.00 & & 45.00 & 13 \\
\hline 11 & 38 days.... & 224.00 & & 7.50 & 40 \\
\hline 11 & 263 days... & 156. 50 & & 25.00 & 25 \\
\hline 11 & ...do...... & 146.50 & & 30.38 & 35 \\
\hline 11 & 30 days.... & 68.00 & & 2.00 & 38 \\
\hline 11 & 263 days.... & 364.15 & & 50.00 & 21 \\
\hline 11 & 23 days.... & 56.00 & & 5.00 & (1) \\
\hline 11 & 201 days... & 107.50 & & 7.50 & 12 \\
\hline 11 & 263 days... & 105. 00 & & 16.15 & 24 \\
\hline 11 & - 185 days..... & 247.50
277.00 & & 47.50
35.00 & \(\stackrel{23}{ }\) \\
\hline 11 & 263 days... & 120.00 & & 22.00 & 27 \\
\hline 11 & 90 days.... & 127.50 & .-............................... & 7.50 & 25 \\
\hline 11 & 263 days... & 299.00
31.50 & & 45.45
6.50 & 24 \\
\hline 11 & ...do........ & 59.50 & & 12.50 & 36 \\
\hline 11 & . do...... & 11. 50 & & 1.50 & 20 \\
\hline 19 & 30 days.... & 7.50 & & . 50 & 82 \\
\hline 19 & 254 days... & 350.00 & & 52.50 & 24 \\
\hline 19 & 90 days.... & 31.50
120 & & 1. 50 & \(\stackrel{20}{28}\) \\
\hline 19 & \(\ldots\) do...... & 295.00 & & 45.00 & 25 \\
\hline 22 & 37 days.... & 19.50 & & 1. 50 & 80 \\
\hline 23 & 189 days... & 12.25 & & 2.25 & 42 \\
\hline \(\stackrel{23}{23}\) & 12 days.... & 5.00 & ...................... & 1. 00 & 750 \\
\hline 23 & 8 8 days..... & 5.50
54.50 &  & .50
9.50 & 446
40 \\
\hline 23 & 5 dars..... & 3.50 & & . 50 & 1,200 \\
\hline 23 & 250 days... & 397.50 & & 72. 50 & 32 \\
\hline 23 & ...do....... & 198.00 & & 23.00 & 18 \\
\hline \(\stackrel{23}{23}\) & - do...... & 354.00
6.00 & & 54.00 & 25 \\
\hline 23 & 250 days... & 60.00 & & 1.00 & 488
20 \\
\hline 23 & ...do....... & 62.50 & & 12.50 & 34 \\
\hline 27 & 246 days... & 75. 50 & & 10. 50 & 23 \\
\hline 28 & 245 days... & 150.00 & & 25.00 & 24 \\
\hline 28 & ...do........ & 88.00
145.00 & & 8.00 & 14 \\
\hline 28 & 62 days.... & 119.00 & & 30.00
6.00 & 37
30 \\
\hline 28 & 245 days... & 300.00 & & 45.00 & 25 \\
\hline 28 & 23 days.... & 7.00 & & 1. 00 & 250 \\
\hline 29 & 244 days... & 150.00 & & 25.00 & 29 \\
\hline 29 & 30 days.... & 13. 50 & & 1. 50 & 150 \\
\hline 29
29 & 91 days.... & 71. 50 & & 6. 50 & 39 \\
\hline 29 & 244 days... & 342.50 & & 52.50 & 26 \\
\hline 30 & 214 days... & 121.30 & & 18. 50 & 120
30 \\
\hline
\end{tabular}

1 Interest paid on other notes.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest or diseount. & Rate, \\
\hline Jan. 30 & & 30.00 & & & \(P \cdot{ }^{P} t_{25}\) \\
\hline 30 & ..do.... & 442.25 & & 52.91 & 20 \\
\hline 30 & 10 days.... & 3.50 & & . 50 & 600 \\
\hline 30 & 28 days.... & 32.00 & & 2.00 & 80 \\
\hline 30 & 120 days... & 32.50 & & 2.50 & 24 \\
\hline 30 & 243 days... & 118.00 & & 18.00 & 26 \\
\hline 30 & 30 days.... & 10.50 & & . 64 & 54 \\
\hline 30 & 10 months. & 330.00 & & 30.00 & 12 \\
\hline 30 & 243 days... & 150.00 & & 25.00 & 28 \\
\hline 30 & ...do...... & 185.00 & & 35.00 & 33 \\
\hline 30 & \(\ldots\). do. & 175.00 & & 30.00 & 30 \\
\hline Fel. 1 & 242 days... & 13.00 & & 3.00 & 90 \\
\hline 1 & ...do...... & 23500 & & 45.00 & 26 \\
\hline 1 & \(60 \mathrm{dars..}\). & 65.00 & & 5.00 & 50 \\
\hline 1 & 180 dars..- & 21.50 & & 1. 50 & 15 \\
\hline 2 & 241 days... & 115.00 & & 15.00 & 22 \\
\hline 2 & ...do...... & 120.00 & & 20.00 & 30 \\
\hline 2 & ...do...... & 162.50 & & 23.50 & 25 \\
\hline 2 & ...do... & 93.00 & & 13.50 & 25 \\
\hline 3 & 240 days... & 80.00 & & 12.00 & 26 \\
\hline 3 & 26 days... & 18.60 & & 2.50 & 210 \\
\hline 3 & 26 days.... & 21.00 & & 1.00 & 6it \\
\hline 3 & 2-1 days... & 122.50 & & 22.50 & 33 \\
\hline 3 & 26 days.... & 33.00 & & 1. 50 & 65 \\
\hline 4 & 240 days... & 87.00 & & 12.00 & 18 \\
\hline 4 & ....do.... & 54. 60 & & 7.00 & 22 \\
\hline 4 & 85 days... & 10.00 & & 1.52 & 72 \\
\hline 4 & 240 days... & 155.00 & & 30.80 & 34 \\
\hline 4 & 29 days.... & 37.50 & & 2. 30 & 60 \\
\hline 4 & 240 days... & 83.00 & & 13.60 & 28 \\
\hline 6 & . do...... & 30.00 & & 5.00 & 30 \\
\hline 6 & 23 days... & 20.50 & & . 50 & 36 \\
\hline 6 & 90 days... & 67.50 & & 2.50 & 15 \\
\hline 8 & 60 days.... & 16.00 & & 1.00 & 36 \\
\hline 8 & 30 days.... & 7.00 & & 1.00 & 200 \\
\hline 9 & 180 days... & 78.70 & & 5.50 & 17 \\
\hline 9 & 233 days... & 116.00 & & 16.00 & 25 \\
\hline 9 & -.do...... & 100.00 & & 20.00 & 39 \\
\hline 9 & 90 days.-. & 64.00 & & 4.00 & 26 \\
\hline 10 & 19 days.... & 42.50 & & 1.00 & 43 \\
\hline 10 & 232 days... & 62.50 & & 12.50 & 38 \\
\hline 10 & -. -do...... & 116.00 & & 16.00 & 25 \\
\hline 10 & . do.. & 62.50 & & 12.50 & 38 \\
\hline 11 & 30 days... & 12.75 & & . 45 & 43 \\
\hline 11 & 6 months. & 132.59 & & 7.50 & 12 \\
\hline 11 & 30 days.... & 12.75 & & . 45 & 40 \\
\hline 12 & 231 days... & 282.00 & & 40.00 & 25 \\
\hline 12 & 17 days... & 4.00 & & 1.00 & 696 \\
\hline 12 & 90 days.... & 257.50 & & 7.50 & 12 \\
\hline 13 & 180 days... & 55.00 & & 10.60 & 44 \\
\hline 13 & 230 days... & 14.00 & & 2.70 & 32 \\
\hline 13 & -.do ...... & 38.50 & & 3.50 & 15 \\
\hline 13 & 210 days..- & 92.50 & & 12.50 & 24 \\
\hline 13 & 168 days... & 108.00 & & 12.50 & 29 \\
\hline 13 & 47 days.-.. & 30.50 & & 3.00 & 45 \\
\hline 13 & 7 days.... & 25.50 & & . 0 & 120 \\
\hline 13 & 230 days... & 60.00 & & 15.00 & 52 \\
\hline 13 & *-do....... & 62.50
12.50 &  & 12.50
1.50 & 38
165 \\
\hline 13 & 230 days... & 24.50 & & 4.00 & + 34 \\
\hline 13 & 168 days... & 12.00 & & 2.00 & 12 \\
\hline 13 & 59 days.... & 5.00 & & . 57 & 77 \\
\hline 13 & 230 days..- & 324.00 & & 24.00 & 12 \\
\hline 13 & 60 days.... & 51.00 & & 1.00 & 12 \\
\hline 13 & 229 days... & 58.00 & & 8.00 & 25 \\
\hline 15 & 227 days... & 32.00 & & 7.00 & 44 \\
\hline 15 & - do....... & 275.00 & & 32.00 & 21 \\
\hline 15 & 137 days..- & 94.00 & & 7. 64 & 23 \\
\hline 15 & 227 days..- & 70.00 & & 13.00 & 36 \\
\hline 17 & 225 days... & 31.00 & & 6.00 & 36 \\
\hline 17 & ..do....... & 62.50 & & 12.50 & 39 \\
\hline 17 & 76 days.... & 40.00 & & 5.00 & 60 \\
\hline 17 & 225 days... & 112.00 & & 12.00 & 20 \\
\hline 17 & 166 days... & 35. 50 & & 5.50 & 39 \\
\hline 20 & 222 days... & 25.00 & & 4.00
17.50 & 39 \\
\hline 20 & - do..... & 117.50 & & 17.50 & 28 \\
\hline 20 & 180 days... & 15.42 & & 1.42 & 20 \\
\hline 23 & 219 days... & 42.00 & & 6.55 & 30 \\
\hline 23 & -..do..... & 91.00 & & 10.00 & 20 \\
\hline 23 & . .do...... & 62.50 & & 12.50 & 41 \\
\hline 23 & 158 days... & 29.50 & & 4.50 & 40 \\
\hline 23 & 36 days...- & 48.70 & & . 80 & 17 \\
\hline Jan. 27 & 260 days... & 275.00 & & 30.00 & 17 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest or discount. & Rate. \\
\hline Mar. 20 & 193 days.. & \$8.00 & & \$1. 55 & \\
\hline War. 20 & ..do...... & 10.00 & & 2.50 & 91 \\
\hline 20 & ..do.. & 65.75 & & 10.30 & 4 C \\
\hline 20 & -do...... & 62.50 & & 12.50 & 45 \\
\hline 22 & 191 days... & 47.50 & & 7.50 & 5 C \\
\hline \({ }_{23}^{23}\) & 190 days... & 30.00
29.00 & & 5.00
4.00 & 52 \\
\hline 23 & …do....... & 34.45 & & 4.00 & \(4{ }^{45}\) \\
\hline 23 & 30 days.... & 6.25 & & 1.25 & 300 \\
\hline 24 & 7 days..... & 2.25 & & . 25 & 512 \\
\hline \(\stackrel{24}{24}\) & 60 days.... & \(\$ 1.00\)
11.50 & & 1. 1.00 & \({ }_{68}^{12}\) \\
\hline 24 & 190 days.... & 11.50
62.50 & & 12.50 & 68
47 \\
\hline 25 & 189 days... & 30.50 & & 5. 50 & 40 \\
\hline 25 & .... do...... & 49.50
30.50 & & 9.50 & 45 \\
\hline 25 & \[
90 \text { days..... }
\] & 30.50 & & 5.50 & 40 \\
\hline 25 & \[
\begin{aligned}
& 90 \text { days.... } \\
& 188 \text { days... }
\end{aligned}
\] & 38.00
82.00 & & 3.00
12.50 & 34
30 \\
\hline 26 & ....do..... & 31.00 & & 6.00 & 46 \\
\hline 25 & 189 days... & 60.00 & & 10.00 & 38 \\
\hline 27 & 187 days... & 60.00 & & 10. 00 & 38 \\
\hline 27 & \[
94 \text { days.... }
\] & 306.50
4.00 & & \(\begin{array}{r}9.27 \\ \hline .50 \\ \hline\end{array}\) & 734 \\
\hline 27 & 187 days... & 118.00 & & 18.00 & 134
34 \\
\hline 27 & 126 days... & 35.00 & & 5.00 & 46 \\
\hline 27 & 187 days... & 19.00 & & 4.00 & 51 \\
\hline 27 & ....do..... & 246.50 & & 43.00 & 40 \\
\hline \[
\begin{aligned}
& 27 \\
& 27
\end{aligned}
\] & . . .do... & 106.00
130.75 & & 6.00
11.75 & 12 \\
\hline 27 & . do...... & 36.50 & & 6.50 & 41 \\
\hline 27 & 120 days... & 7.26 & & . 35 & 15 \\
\hline 29 & 185 days... & 113.00 & & 3.00 & 57 \\
\hline 29 & \[
124 \text { days.... }
\] & 113.50
11.50 & & 3.50
2.50 & 88 \\
\hline 29 & 185 days... & 110.00 & & 10.00 & 19 \\
\hline 30 & 184 days... & 54.50 & & 4. 50 & 17 \\
\hline 30 & ....do..... & 36.50 & . ........................................ & 4.50 & 27 \\
\hline 30
30 &  & 82.50
80.00 & & 7.50 & 19 \\
\hline 30 & ...do...... & 8.00 & & 1. 60 & 48 \\
\hline 31 & 174 days... & 300.00 & & 18.00 & 12 \\
\hline Apr \({ }^{31}\) & 183 days... & 30.00 & & 5.00 & 39 \\
\hline Apr. 1 & \[
\begin{aligned}
& 121 \text { days... } \\
& 136 \text { days.. }
\end{aligned}
\] & 305.00
39.75 & & 25.65
4.75 & 20
36 \\
\hline 1 & 121 days... & 56.00 & & 6.00 & 24 \\
\hline & 182 days... & 25.00 & & 4.00 & 38 \\
\hline 2 & 120 davs... & 60.00
87.50 &  & 5. 00 & \(\stackrel{27}{33}\) \\
\hline 2 & ..do....... & 36.50 & & 12.50
6.50 & \(\stackrel{33}{43}\) \\
\hline 1 & 181 days... & 6.00 & & 1.25 & 53 \\
\hline 3 & 180 days... & 40.00 & & 5.00 & 28 \\
\hline 3 & ...do....... & 42.50
58.50 & & 7. 50 & \(\stackrel{43}{44}\) \\
\hline 3 & --do....... & 47.50 & & 7.50 & 37 \\
\hline & ..do..... & 244.15 & & 20.15 & 18 \\
\hline 3 & ...do...... & 7.50 & & 1.00 & 37 \\
\hline 3
3
3 & ...do....... & 13.00 & ................................. & 2.54 & 48 \\
\hline 3 & ...do...... & 65.00
53.00 & & 4.00
3.00 & 13 \\
\hline & 12 days..... & 40.50 & & . 50 & 37 \\
\hline & 150 days... & 25.00 & & 5.00 & 50 \\
\hline 3
3 & - do...... & 116.00 & & 16.00 & 32 \\
\hline 3
3 & \[
\begin{aligned}
& 119 \text { days... } \\
& 125 \text { days... }
\end{aligned}
\] & 12.00
23.75 & & 2.00
3.75 & 60
54 \\
\hline 3 & 180 days... & 18.50 & & 3.50 & 47 \\
\hline 3 & . do....... & 68.50 & & 8.50 & 28 \\
\hline 5
5 & 178 days... & 575
4.50 & & .75
1.50 & 30 \\
\hline 3 & 180 days... & 30.00 & & 5.00 & 40 \\
\hline 7 & 176 days... & 23.00 & & 3.00 & 30 \\
\hline 7 & 178 days... & 6.00
2.00 & & 1.00
.40 & 40
50 \\
\hline 6 & 85 days.... & 309.00 & & 9.00 & 12 \\
\hline 8 & 175 days... & 3.00 & & . 75 & 66 \\
\hline 8 & ...do....... & 50.40 & & 5.40 & 24 \\
\hline 8 & 30 days..... & 16.75
10.75 & & 1.00
.75 & 12 \\
\hline 8 & 175 days... & 13.25 & & 1.25 & 20 \\
\hline 9 & 174 days... & 11. 50 & & 1.50 & 31 \\
\hline 9 & 113 days... & 21.75 & & 1.75 & 28 \\
\hline 3 & 30 days.... & 37.00 & & . 60
2.75 & \(\stackrel{24}{33}\) \\
\hline 8 & 16 days.... & 5. 50 & & 2.75
.25 & 107 \\
\hline 10 & 30 days.... & 10.75 & & . 75 & 90 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest or discount. & Rate. \\
\hline May 1 & 150 days... & \$10.00 & & \$1.40 & \({ }^{\text {P. ct. }}\). \\
\hline -as & ..do....... & 47.50 & & 6.75 & 34 \\
\hline 1 & 75 dass.... & 12.68 & & . \(\mathrm{C8}\) & 19 \\
\hline 1 & 150 days... & 6. 50 & & 1. 50 & 72 \\
\hline 1 & 90 days.... & 28.75 & & 3.75 & 60 \\
\hline 5 & 1t0 dass... & 29.75
9.00 & & 4.75 & 45
48 \\
\hline 6 & ...do....... & 9.00 & & 1. 50 & 48 \\
\hline 6
7 & ...do....... & 29.75 & & 4. 75
2.50 & 65 \\
\hline 7 & ...do...... & 56.00 & & 2.20
6.00 & 28 \\
\hline 7 & ‥do.. & 7.25 & & 1.25 & 50 \\
\hline 7 & 90 days.... & 25.00 & & 2. 50 & 43 \\
\hline 8 & 142 days... & 10.00 & & 4.00 & 67 \\
\hline 8 & 98 days.... & 127. 25 & & 2.25
7.50 & 47 \\
\hline 8 & ...do...... & 35.00 & & 5.00 & \({ }_{6} 1\) \\
\hline 8 & 144 days... & 48. 00 & & 3.50 & 18 \\
\hline 8 & 83 dajs... & 21. 50 & & 1. 50 & 31 \\
\hline 10 & 142 days... & 2.25
19.25 & & . 90 & 165 \\
\hline 10 & 80 days.... & 176.25 & & 1. 1.5 & 12 \\
\hline 8 & 142 days... & 18.50 & & 2.80 & 39 \\
\hline 11 & 61 days.... & 69.00 & & 3. C0 & 27 \\
\hline 11 & 91 days.... & 15. 25 & & 1.25 & 35 \\
\hline 11 & 142 days...
9 dars.... & 7.30
16.00 & & 1. C 0 & 76 \\
\hline 12 & 140 days... & 29.75 & & 4.75 & - 48 \\
\hline 11 & 90 days.... & 21. 50 & & 1. 50 & 29 \\
\hline 12 & 140 days... & 11.00 & & 1.39 & 37 \\
\hline 11 & ‥do...... & 7.25 & & 1.25 & ¢ 2 \\
\hline 12 & 140 days... & 123.75
100.00 & & 10.00 & 25 \\
\hline 12 & ...do....... & 50.60 & & 5. 00 & 25 \\
\hline 13 & 19 days.... & 16.00 & & 1.00 & 120 \\
\hline 14 & 78 days.... & 13.75 & & 2.75 & 115 \\
\hline 15 & 140 days.. & 24.75 & & 4. 55 & 61 \\
\hline 15 & 138 days.... & 3.00 & & 1.75 & 86 \\
\hline 15 & 17 days.... & 11.00 & & 1.00 & 211 \\
\hline 15 & 77 days.... & 11.00 & & 1.00 & 48 \\
\hline 15
17 & \(\cdots\) & 17. \({ }^{1} 50\) & & 2. 50 & 76 \\
\hline 17 & ...do....... & 54. 50 & & 4.50 & 24 \\
\hline 17 & 54 days.... & 16.00 & & 1.00 & 44 \\
\hline 15 & 140 days... & 2.75 & ........-. & . 75 & 93 \\
\hline 17 & 136 days... & 32. 350 & & 2.50
3.75 & 22 \\
\hline 19 & 90 days.... & 40.00 & & 5.00 & 85 \\
\hline 18 & 30 davs.... & 6.00 & & 1.00 & 240 \\
\hline 18 & 19 days.... & 26.00 & . ........................... & 1. 00 & 144 \\
\hline 19 & 136 days... & 27.50 & & 2.50 & 28 \\
\hline 20 & \[
\begin{aligned}
& 60 \text { days.... } \\
& 90 \text { days.... }
\end{aligned}
\] & 24.80
23.75 & & 1.00
3.75 & 24
73 \\
\hline 20 & 133 days... & 12.50 & & 2.50 & 62 \\
\hline 20 & 30 days.... & 100.00 & & 1.00 & 12 \\
\hline 20 & 72 days.... & 6.50
29.50 & & 1.50
4.50 & 120
47 \\
\hline 20 & ...do...... & 12.25 & & 2.25 & 60 \\
\hline 20 & ...do..... & 12.50 & & 2.50 & 64 \\
\hline 20 & ..do..... & 29.50 & & 4.50 & 47 \\
\hline 20 & ...do...... & 21.50 & & 1. 50 & 19 \\
\hline 21 & ¢ 32 do....... & 28.50
22.00 & & 3.50
2.00 & 37
27 \\
\hline 21 & 24 days.... & 16.00 & & 1.00 & 1 co \\
\hline 21 & 132 days... & 47.50 & & 7.50 & 50 \\
\hline 21 & 12 days.... & 6.00 & & 1.c0 & 500 \\
\hline 21 & 132 days... & 18.00 & & 3.00 & 54 \\
\hline \({ }^{7} 1\) & 13 days... & 4.00 & & 1. 00 & 990 \\
\hline 21 & 132 days... & 29.75
11.50 & & 4.75 & 50
39 \\
\hline 21 & …do....... & 18.75 & & 3.75 & 67 \\
\hline 21 & .do.... & 29.75 & & 4.75 & 50 \\
\hline 22 & 131 days... & 100.00 & & 15.00 & 47 \\
\hline 22 & ...do...... & 25.50 & & 4. 00 & 51 \\
\hline 22 & ...do........ & 56.50
12.50 & & 6. 60
2.50 & 32 \\
\hline 21 & \% do. days..... & 12.50
200.00 & & \(2{ }_{2}^{2.50}\) & 68
12 \\
\hline 22 & 131 days... & 60.00 & & 10.00 & 54 \\
\hline 22 & ...do...... & 4.15 & & 1.00 & 89 \\
\hline 22 & ‥do...... & 12.50 & & 2.50
4.00 & 68
23 \\
\hline \(\stackrel{22}{22}\) & \[
\left\lvert\, \begin{aligned}
& \text { a do....... } \\
& \cdots \text { do....... }
\end{aligned}\right.
\] & 54.00
29.75 & & 4.00
4.75 & \(\stackrel{23}{50}\) \\
\hline 24 & 70 days.... & 53.00 & & 3.50 & 36 \\
\hline 24 & 130 days... & 12.00 & & 2.00 & 54 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitited in printing). & Interest or discount. & Rato. \\
\hline & & & & & P.ct. \\
\hline June 14 & 60 days... & 11.00 & & \$1.60 & \[
40
\] \\
\hline 14 & 108 days... & 5.00 & & 1.00 & 82 \\
\hline 14 & 14 days.... & 16.00 & & 1.00 & 161 \\
\hline 15 & 107 days... & 31. 50 & & 1.50 & 16 \\
\hline 15 & ‥do..... & 12.00 & & 2.c0 & 64 \\
\hline 15 & 30 days.... & 5.50
100.00 & & .50
1.00 & 12 \\
\hline 16 & ...do....... & 11.co & & 1.00 & 120 \\
\hline 16 & do...... & 11.00 & & 1. 00 & 120 \\
\hline 16 & 10\% days... & 22.75 & & 2.75 & 45 \\
\hline 17 & 30 days.... & 21.09 & & 1.00 & \\
\hline 17 & 107 days... & 11.75 & & 1.75 & 67 \\
\hline 17 & 75 days... & 11. 60 & & 1. 00 & 48 \\
\hline 17 & 6) days.... & 3.75 & & . 75 & 150 \\
\hline 17 & 3) days.... & 4.00 & & 1.00 & 400 \\
\hline 17
16 & \[
71 \text { days.... }
\]
\[
60 \text { days.... }
\] & 11.00 & & 1.00 & 46 \\
\hline 16
18 & 60 days.... & 21.00
4.50 & & 1.00
.50 & 30 \\
\hline 18 & 1.4 days... & 27.00 & & 4.00 & 59 \\
\hline 18 & E8 days.... & 6.03 & & 1.00 & 180 \\
\hline 18 & 10.1 days... & 11.09 & & 1.00 & 34 \\
\hline 18 & ...do....... & 21. C0 & & 1.00 & 17 \\
\hline 18 & do days.... & 62.00 & & 1.00
2.75 & 68 \\
\hline 19
19 & \[
\begin{aligned}
& 103 \text { days... } \\
& 30 \text { days.... }
\end{aligned}
\] & 22.75 & & 2.75
1.00 & 46
75 \\
\hline 19 & 90 days.... & 23.50 & & 3.50 & 70 \\
\hline 19 & 103 days... & 20.50 & & 2.50 & 48 \\
\hline 19 & \(\ldots\).do..... & 7.co & & 1.00 & 68 \\
\hline 19 & 33 days.... & 16.00 & & 1.00 & 80 \\
\hline 19 & 60 do..... & \(6 . C 0\) & & 1.00 & 240 \\
\hline 19
19 & 63 days.... & 11.00 & & 1.00
1.15 & \\
\hline 19 & \begin{tabular}{l}
13 days... \\
53 days.
\end{tabular} & 13.00
6.50 & & 1.15
.50 & 33
64 \\
\hline 19 & 103 days... & 6.09 & & 1.00 & 69 \\
\hline 21 & 101 days... & 11.09 & & 1.00 & 36 \\
\hline 19 & 30 days.... & 11.00 & & 1.00 & 120 \\
\hline 121 & \[
\begin{aligned}
& 103 \text { days... } \\
& 30 \text { days.... }
\end{aligned}
\] & 8.00
10.00 & & 1.00
1.00 & 120
80 \\
\hline 19 & do..... & 50.50 & & 1.00
.50 & 80 \\
\hline 22 & 100 days... & 56.75 & & 6.75 & 48 \\
\hline 22 & 115 days... & 27.50 & & 2.50 & 30 \\
\hline 23 & 100 days... & 130.55 & & 8.00 & 24 \\
\hline \({ }_{2}^{23}\) & \(2)\) days...
100 days. & 83.50
17.0 & ......-.......................... & 8.50 & 40 \\
\hline 22 & 100 days... & 17.00 & & 2.00
1.25 & 48
19 \\
\hline 23 & 30 days.... & 6. 00 & & 1.00 & 120 \\
\hline 23 & 100 days... & 6. 50 & & 1.00 & 65 \\
\hline 23 & 30 days.... & 5.50 & ....................... & . 50 & 120 \\
\hline \(\begin{array}{r}24 \\ 24 \\ \hline\end{array}\) & co days... & 11.50 & & 1.50 & 54 \\
\hline 22 & c0 days... & 40.00 & & 3.00
5.00 & 24
53 \\
\hline 21 & 68 days.... & 6.00 & & 1.00 & 100 \\
\hline 21 & 99 days... & 10.50 & & 1.00 & 36 \\
\hline 24 & 130 days... & 36.50
26.50 & & .75
1.50 & 88 \\
\hline 25 & 20 days.... & 3.25 & & . 25 & 102 \\
\hline 24 & 99 days.... & 19.00 & & 1.55 & 31 \\
\hline 25 & 122 diys... & 21. 50 & & 1.50 & 17 \\
\hline 25 & \[
\begin{aligned}
& 183 \text { days... } \\
& 88 \text { days.... }
\end{aligned}
\] & 112.00
12.50 & & 12.00
2.50 & \(\stackrel{22}{9}\) \\
\hline 20 & 35 days.... & 5.50 & & . 50 & 100 \\
\hline 26 & 60 days.... & 102.50 & & 2.50 & 15 \\
\hline 26 & 96 days.... & 15.00 & & 3.00 & 93 \\
\hline 23
26 & . . .do......... & 31.50
6.20 & . & 1.50 & 18 \\
\hline 2 S & 94 days.... & 21. 50 & & 1.50 & 23 \\
\hline 23 & 109 days... & 27. 50 & & 2.50 & 33 \\
\hline \({ }_{29}^{26}\) & 33 days.... & 11. 50 & & 1.50 & 162 \\
\hline 23 & 44 days.... & 6.25 & & 50 & 51 \\
\hline 23 & \[
\begin{aligned}
& \text { e4 days.... } \\
& 10 \text { days.... }
\end{aligned}
\] & 6.75
26.00 & & .75
1.00 & 47
144 \\
\hline 29 & 17 days.... & 5. 00 & & . 50 & 240 \\
\hline 20 & 92 days.... & 22. 50 & & 2.50 & 50 \\
\hline 30
30 & 122 days... & 17.50 & & 2.50 & 50 \\
\hline 30 & \({ }_{22} 2\) days.... & 21.00
22.00 & & 1.00 & \({ }_{60} 5\) \\
\hline July 1 & 13 days.... & 11.00 & & 1.00 & 360 \\
\hline 1 & ¢0 days... & 11.00 & & 1.00 & 30 \\
\hline 1 & - do....... & 22.50
530.00 & & 2.50 & 37 \\
\hline 2 & 180 days... & 530.00
275 & & 30.00 & 12 \\
\hline 2 & 90 days..... & 1.75 & & 25.00
.25 & \({ }_{66}\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Tlime. & Amount. & Maker (names omitted in printing). & Interest or discount. & Rate. \\
\hline July 3 & 28 days. & 820.50 & & \$0. 50 & P.ct. \\
\hline July & 60 days.... & 77.00 & & 2.00 & 15 \\
\hline 3 & 89 days.... & 20.50 & & 1.50 & 24 \\
\hline 3 & ..do.... & 23.00 & & 3.00 & 60 \\
\hline 3 & ...do.... & 23.00 & & 3.00 & 60 \\
\hline 3 & ...do....... & 16.00 & & 1.00 & 26 \\
\hline 3 & -do...... & 6.00 & & 1.00 & 80 \\
\hline 3 & 14 days... & 4.50 & & . 515 & 321 \\
\hline 3 & 60 days.... & 48.2, & & \(\stackrel{.70}{2.00}\) & \(\stackrel{92}{26}\) \\
\hline 3 & 30 days.... & 10.00 & & 1.00 & 133 \\
\hline 3 & 7 days..... & 1.30 & & . 30 & 144 \\
\hline 3 & 120 days... & 52.00 & & 2.00 & 12 \\
\hline 3
3
3 & 89 days...- & 11.00 & & 1. 30 & 50 \\
\hline 3
6 & 62 days.... & 45.00 & & 5.00 & 75 \\
\hline 6 & 86 days.... & 26.50 & & 1.50
1.50 & 24 \\
\hline 3 & 83 days..... & 9.50 & & 1.50 & \({ }_{72}\) \\
\hline 6 & 86 days.... & 3.50 & & . 50 & 69 \\
\hline 6 & 30 days.... & 5.50 & & . 50 & 120 \\
\hline 6 & 86 days.... & 7.55 & & 1.00 & 64 \\
\hline 7 & \[
\begin{aligned}
& 179 \text { days... } \\
& 85 \text { days.... }
\end{aligned}
\] & 772.60
28.50 & & 60.00
3.50 & 16
50 \\
\hline 7 & ...do...... & 14.50 & & 1.00 & 31 \\
\hline 7 & 31 days...- & 16.00 & & 1. 00 & 80 \\
\hline 8 & 62 days.... & 17.00 & & 1.50 & 56 \\
\hline 8 & 83 days.... & 16.50 & & 1. 50 & 43 \\
\hline 8 & 33 days.... & 11. 50 & & 1.50 & 162 \\
\hline 7 & 38 days.... & 15. 50 & & 1.25 & 83 \\
\hline 10 & 108 days... & 17030 & & 20.00 & 28 \\
\hline 9 & ..do....... & 10.25 & & . 25 & 29 \\
\hline 9 & 83 days.... & 26.00 & & 3.00 & 50 \\
\hline 9 & ...do...... & 7.80
14.00 & & 1.00 & 63
72 \\
\hline 9 & 32 days.... & 11.00 & & 2.00
.45 & 72
47 \\
\hline 9 & 125 days... & 125. 00 & & 10.00 & 57 \\
\hline 9 & 83 days.... & 34.50 & & 4. 50 & 64 \\
\hline 9 & & 33.00 & & 3.00 & 43 \\
\hline 9 & ...do. & 60.50 & & 3.06 & 23 \\
\hline & ..do.. & 6.00 & & 1.00 & 86 \\
\hline 10 & 82 days.... & 11. 00 & & 1. 00 & 43 \\
\hline 10 & ...do...... & 4.00 & & 1. 00 & 145 \\
\hline 10 & ...do... & 32.50 & , ................................... & 1. 50 & 21 \\
\hline 10 & —..do. & 23.00 & & 3.00 & 65 \\
\hline 10 & ...do. & 6.00 & & 1.00 & 86 \\
\hline 10 & do. & 11.50 & & 1.50 & 64 \\
\hline 9 10 & 53 days.... & 22.00 & & 2.00 & 68 \\
\hline 10 & 60 days.... & 153.00 & & 3. (0) & 12 \\
\hline 12 & \[
\begin{array}{|l|}
31 \text { days.... } \\
34 \text { days.... }
\end{array}
\] & 33.00
26.00 & & 3.00
1.100 & 120
43 \\
\hline 12 & 31 days.... & 11.00 & & 1.00 & 120 \\
\hline 12 & . do...... & 16.50 & & 1. 50 & 120 \\
\hline 13 & 79 days.... & 11.75 & & 1. 75 & 79 \\
\hline 13 & 31 days...- & 6.00 & & 1.00 & 240 \\
\hline 13 & \(\cdots{ }^{2} 8\) davs..... & 13.00 & & 1.90 & 100 \\
\hline 13 & 110 days... & 69.00
55.00 & & 2.50 & 48 \\
\hline 13 & 110 days... & 55.00 & & 5. 00 & 32 \\
\hline 14 & 70 days.... & \begin{tabular}{|r|}
112.00 \\
27.10
\end{tabular} & & 3.30 & 18 \\
\hline 14 & 16 days.... & 5.00 & & 2.00
1.00 & 560 \\
\hline 14 & 78 days.... & 31.25 & & 1.25 & 19 \\
\hline 14 & ...do...... & 12.00 & & 2.00 & 90 \\
\hline 15 & . 30 do \({ }^{\text {davs...... }}\) & 26.00 & & 1.00 & 15 \\
\hline 15 & 30 days.... & 51.25 & & 1.25 & 30 \\
\hline 15 & 26 days.... & 10.50 & & 1.00 & 144 \\
\hline 16 & 46 days.... & 8.00 & & 1.00 & 111 \\
\hline 16 & 25 days.... & 12.00 & & 1.00 & 130 \\
\hline 17 & 88 days..... & 11.00 & & 1.00
.25 & 39
553 \\
\hline 17 & 55 days.... & 16.50 & & 1.50 & 65 \\
\hline 17 & 30 days...- & 51.00 & & . 50 & 12 \\
\hline 17
17 & 45 days... & 11.50 & & 1.50 & 119 \\
\hline 17
17 & 75 days.... & 8.00
5.50 & & 1.00 & 68 \\
\hline 17 & ...do....... & 14.00 & & 1.50
200 & 96 \\
\hline 17 & 35 days.... & 16.00 & & 1.00 & 240 \\
\hline 17 & ...do...... & \({ }_{22.00}^{16.00}\) & & 1.000 & 32
48 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omittod in printing). & Interest or discount. & Rate \\
\hline July 17 & 30 days.. & \$25.75 & & 0.75 & P.ct \\
\hline Jut 17 & 75 days... & 17.30 & & 1.00 & \\
\hline 19 & 73 days... & 65.50 & & 6.00 & \\
\hline 20 & 60 days... & 21.00 & & 1.00 & \\
\hline 20 & 72 days... & 26.50 & & 1.50 & i \\
\hline 21 & 71 days... & 12.00 & & 2.00 & 1 \\
\hline 21 & 15 days... & 6.25 & & . 25 & 11 \\
\hline 21 & 30 days... & 2.50 & & .50
1.00 & 3 \\
\hline 23 & 89 days... & 26.55 & & 1.00 & \\
\hline 23 & 69 days... & 5.00 & & 1.25 & 11 \\
\hline 22 & \(9{ }^{9}\) dajs.... & 6.00 & & 1.00 & 6: \\
\hline 23 & 30 days... & 13.00
27.50 & & 1.00
2.50 & 11 \\
\hline 24 & 24 days... & 4.00 & & 1.00 & \(5{ }^{1}\) \\
\hline 24 & 68 days... & 16.00 & & 1.00 & 4 \\
\hline 24 & ...do..... & 4.00 & & 1.00 & \(1:\) \\
\hline 24 & 83 days... & 27.50
2.50 & & 2.50 & 4 \\
\hline 24 & 68 days... & 17.75 & & 1.75 & , \\
\hline 24 & - . do...... & 6.00 & & 1.00 & \(1{ }^{\text {c }}\) \\
\hline 26 & 81 days... & 491.45 & & 51.45 & . \\
\hline 27 & 20 days... & 7.00
9.20 & & 1.00
1.00 & \(3 ¢\)
6 \\
\hline 28 & 64 days... & 6. 50 & & . 50 & 4 \\
\hline 29 & 63 days... & 34.50 & & 4.10 & 7 \\
\hline 29 & ...do..... & 111.50 & & 7.00 & 3 \\
\hline 29 & . do..... & 41.50 & & 1.50
1.50 & 2 \\
\hline \[
\begin{aligned}
& 30 \\
& 30
\end{aligned}
\] & \[
\begin{aligned}
& 23 \text { days... } \\
& 32 \text { days... }
\end{aligned}
\] & 6.50
32.00 & & 1.50
2.00 & 46
8 \\
\hline 30 & 62 days... & 4.70 & & 1.00 & 16 \\
\hline 30 & 16 days... & 11.00 & & 1.00 & 24 \\
\hline 30 & 62 days... & 5.50
41.00 & & .50
1.00 & \({ }_{6}^{6}\) \\
\hline 30 & ...do..... & 21.50 & & 1.50 & 4 \\
\hline 31 & ...do.... & 12.50 & & 1. 50 & 8 \\
\hline July 30 & 31 days... & 89.00 & & 3.50 & 4 \\
\hline Aug. \({ }^{2}\) & 60 days.. & 18.00 & & 1.00 & 3 \\
\hline \[
\text { July } 30
\] & 61 days.. & 6.50
100.00 & & 1.50
2.00 & 18 \\
\hline & 28 days. & 42.50 & & 2.50 & 7. \\
\hline 3 & 58 days... & 11.00 & & 1.00 & 6 \\
\hline 3 & 29 days... & 22.50 & & 2.50 & \(15 i\) \\
\hline 3 & 28 days... & 20.75 & & 2.00 & 141 \\
\hline 3
3
3 & 12 days...
58 days.. & 4.00
104.00 & & 1.00
4.00 & 1,001 \\
\hline 3 & 20 days... & 40.50 & & 4.50 & 2 \\
\hline & 90 days... & 43.00 & & 3.00 & 31 \\
\hline 6 & 96 days... & 20.75 & , & . 75 & \(\stackrel{2}{9}\) \\
\hline 5 & 26 days... & 8.00
6.25 & & .50
\(\mathbf{1} .25\) & 91
101 \\
\hline 6 & 12 days... & 26.00 & & 1.75 & 8 \\
\hline 6 & 56 days... & 27.50 & & 1.00 & 2 \\
\hline 7 & 8 days... & 13.00 & & 1. 00 & 376 \\
\hline 7 & 55 days...
60) days... & 17.50 & , ................................. & 2.50
2.00 & \(10!\) \\
\hline 10 & 11 days... & 2.50 & & . 50 & 81 \\
\hline 10 & 52 days... & 102.50 & & 3.50 & 24 \\
\hline 10 & 51 days... & 19.20 & & 1.00
1.00 & 68 \\
\hline 11 & 31 days... & 21.00 & & 1.00 & 6 \\
\hline 11 & 21 davs... & 43.00 & & 1.50 & 60 \\
\hline 11 & 51 days... & 13.25 & & 1.25 & 72 \\
\hline 11 & ..do.... & 13.00 & & . 75 & 37 \\
\hline 11 & 121 days.. & 132.50 & & 7.50 & \({ }^{17}\) \\
\hline 12 & 133 days. & 28.50
2.75 & & 3.50
.25 & 37
72 \\
\hline 12 & 90 dass... & 7.50 & & 1.50 & 100 \\
\hline 13 & 46 days... & 4.00 & & 1.00 & 260 \\
\hline 13 & 31 days... & 2.90 & & . 25 & 113 \\
\hline 14 & 48 days... & 11.50 & & \(\begin{array}{r}.50 \\ 1.50 \\ \hline 8\end{array}\) & 75 \\
\hline 13 & 63 days... & 33.00 & & 2.00 & 74 \\
\hline 14 & 30 days... & 15.50 & & . 50 & 40 \\
\hline 14 & 48 days... & 26. 00 & & 1.00 & 30 \\
\hline 14 & 28 days... & 75.75
4.00 & & .75 & 107 \\
\hline 14 & ...do..... & 2.50 & & . 50 & 187 \\
\hline 14 & 70 days... & 12.50 & & . 50 & 37 \\
\hline \(\stackrel{6}{10}\) & 70 days... & 32.50
28.25 & & 1.00
1.00 & 10 \\
\hline 16 & 15 days... & 25.00 & & 1.00 & 96 \\
\hline 14 & 17 days... & 10.50 & & . 50 & 108 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest or discount. & Rate. \\
\hline Aug. 17 & 31 days.. & \$12.50 & & \$2.50 & P.ct. \\
\hline Aug. 18 & 31 days.... & 41.00 & & 1.00 & 30 \\
\hline 18 & 28 days.... & 16.00 & & 1. 00 & 84 \\
\hline 20 & 56 days.... & 11. 00 & & 1.00 & 64 \\
\hline 20 & 120 days... & 44.00 & & 4.00 & 30 \\
\hline 20 & 41 days.... & 48.50 & & 3.00 & 58 \\
\hline 20 & - 31 do...... & 17.00 & & 1. 00 & 54 \\
\hline 20 & 31 days.... & 20.50
1.00 & & . 50 & 30
580 \\
\hline 21 & 33 days.... & 10.00 & & 1. 00 & 108 \\
\hline 21 & 30 days.... & 5.50 & & . 50 & 300 \\
\hline 21 & 7 days..... & 2.25 & & . 25 & 600 \\
\hline 17 & 30 days.... & 127.25 & & 1.25 & 12 \\
\hline 21 & - 40 days.... & 66.35
6.50 & & 2. 50 & 47 \\
\hline \(\stackrel{21}{23}\) & 40 days... & 6.50 & & 1.50 & 260 \\
\hline \(\stackrel{23}{23}\) & \[
\begin{aligned}
& 30 \text { days.... } \\
& 9 \text { days..... }
\end{aligned}
\] & 10.50
10.50 & & . 50 & 60
200 \\
\hline 23 & 38 days.... & 21.00 & & 1.00 & 46 \\
\hline 24 & 37 days.... & 10.75 & & . 75 & 70 \\
\hline 24 & 17 days.... & 6.50 & & 1. 50 & 630 \\
\hline 24 & \begin{tabular}{l}
7 days.... \\
21 days
\end{tabular} & 1.75
8.50 & & . 25 & 840
100 \\
\hline 26 & 91 days.... & 56.75 & & -6. 6 & 100
54 \\
\hline 26 & 30 days.... & 51.00 & & 1. 00 & 24 \\
\hline 26 & 35 days.... & 6.00 & & 1. 00 & 200 \\
\hline 20 & 15 days.... & 11.00 & & 1.00 & 240 \\
\hline 25 & 16 days.... & 5.00 & & 1.00 & 550 \\
\hline 27 & 34 days.... & 2.75 & & . 50 & 220 \\
\hline 27 & 59 days.... & 15.00
21.00 & & 2.00 & 85 \\
\hline 27 & 18 cays.... & 6.00 & & 1.00 & 360
400 \\
\hline 28 & 30 days.... & 38.25 & & 1. 50 & 48 \\
\hline 28 & 13 days.... & 7.50 & & 2.50 & 1,360 \\
\hline 28 & 33 days.... & 11. 00 & & 1. 00 & 100 \\
\hline 28 & . do...... & 11. 00 & & 1. 00 & 100 \\
\hline 30 & 16 days.... & 18.50 & & 1. 00 & 127 \\
\hline 30
30 & 31 aays.... & 10.50 & & . 50 & 60 \\
\hline \[
\begin{aligned}
& 30 \\
& 30 \\
& 0
\end{aligned}
\] & 16 days....
32 days... & 103.50 & & 1. 00 & 190 \\
\hline 31 & 113 days... & 45.00 & & 6. 00 & 33
48 \\
\hline Sept. 1 & 30 days.... & 13.50 & & . 50 & 46 \\
\hline 2 & 29 days.... & 11. 00 & & 1.00 & 120 \\
\hline 4 & 26 days.... & 6.00 & & 1. 00 & 240 \\
\hline 4 & ...do....... & 5.00 & & 1.00 & 300 \\
\hline & 60 days.... & 3.50 & & . 75 & 360 \\
\hline 4 & 30 davs.... & 51.00 & & 1.00 & 24
24 \\
\hline 4 & 26 days.... & 19.75 & & 1. 00 & 64 \\
\hline 4 & 30 days.... & 6. 09 & & 1.00 & 240 \\
\hline 4 & 29 days.... & 5.50 & & . 50 & 120 \\
\hline 4 & \({ }_{26} 118\) days... & 7.00 & & 2.00 & 115 \\
\hline 7 & 30 davs.... & 25.50 & & \(\stackrel{+}{.50}\) & 24 \\
\hline 7 & 8 days..... & 2.50 & & . 50 & 1,100 \\
\hline 7 & 24 days.... & 30.00 & & . 46 & 22 \\
\hline 8 & 23 days.... & 75.00
2.00 & & 3. 50 & 75 \\
\hline 8 & \(\ldots 3\) do...... & 26.00 & & .50
1.50 & 520 \\
\hline 8 & 23 days.... & 6. 50 & & 1.50
1.50 & 76
126 \\
\hline 8 & 29 days.... & 49.75 & & 1. 50 & 47 \\
\hline 8 & 105 days... & 18.00 & & 3. 00 & 67 \\
\hline 8 & 90 days.... & 29.00 & & 1.00 & 21 \\
\hline - & 31 days.... & 140.00 & & 4. 60 & 34 \\
\hline & 30 days.... & 11.50 & & 1. 50 & 180 \\
\hline 10 & 22 dars.... & 10. 00 & & 2.00 & 400 \\
\hline 10 & 21 days.... & 14.50 & & 2.00 & 270 \\
\hline 10 & ...do....... & 32.50 & & 2. 50 & 140 \\
\hline 10 & 33 days.... & 100.00 & & 1.00 & 12 \\
\hline 11 & 111 days... & 395. 00 & & 30.70 & 26 \\
\hline 11 & 20 days.... & 3.00 & & . 50 & 360 \\
\hline 11 & 30 days... & 50.75 & & . 75 & 18 \\
\hline 11 & 818 days.... & 16. 00 & & 1. 3.00 & 40
36 \\
\hline 11 & 15 days.... & 3. 25 & & . 25 & 218 \\
\hline 13 & 17 days.... & 15.25 & & . 25 & 33 \\
\hline 13 & 48 days.... & 5. 50 & & -50 & 72 \\
\hline 13 & 30 days... & 22. 00 & & 2.00 & 120 \\
\hline 14 & 57 days.... & 7.50
6.00 & & 1. 50 & 156 \\
\hline 15 & 90 days.... & 6.00 & & 1.00 & 240 \\
\hline 16 & 15 days.... & 104.0
32.50 & & 4. 00 & 16 \\
\hline 16 & 24 days.... & 7.50 & & 1. 50 & 370 \\
\hline 17 & 59 days.... & 33, 50 & & 3.50 & 70 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest or discount. & Rate. \\
\hline Sept. 17 & 90 days... & \$47.65 & & \$5.75 & P.ct. \\
\hline 17 & 18 days... & 10. ¢0 & ............. & . 50 & 100 \\
\hline 18 & 58 days... & 32.50 & & 2.50 & 50 \\
\hline 18 & 13 days.. & \({ }_{21}^{11.00}\) & & 1. 00 & 275 \\
\hline 18 & 31 days...
88 days.. & \({ }_{23.00}^{21.6}\) & & .50
3.00 & 30
61 \\
\hline 21 & 19 days... & 5.50 & & \(\stackrel{3}{ }{ }^{5} 5\) & 187 \\
\hline 21 & 92 days... & 58.55 & & 3. 00 & 21 \\
\hline 21 & 10 days... & 13.00 & & . 28 & 70 \\
\hline 20 & 8 days... & 3.00 & & . 05 & 75 \\
\hline 22 & 9 days.... & 123.00
11.00 & & 1.00
1.00 & 32
200 \\
\hline 23 & 90 days... & 150.00 & & 9.00 & 25 \\
\hline 23 & 60 days... & 36.25 & & 1.25 & 21 \\
\hline 23 & 53 days... & 11.50 & & 1.50 & 150 \\
\hline 24 & 13 days... & 17.00 & ..... & 1. 00 & 173 \\
\hline 25 & 6 days.... & 21.50
2.75 & & 1.50
.50 & 30
1,714 \\
\hline 25 & \(\ldots\)..do.... & 33. 60 & & 2.50 & 196 \\
\hline 27 & 35 days.. & 25.75 & & . 75 & 30 \\
\hline \({ }_{28}^{27}\) & 1.5 days... & 1. 50 & & . 15 & 260 \\
\hline 28
28 & \[
\begin{aligned}
& 23 \text { days... } \\
& 12 \text { davs. }
\end{aligned}
\] & 2. 50
13.60 & & . 50 & 340
56 \\
\hline 27 & 30 days... & 61.25 & & 1.25 & 25 \\
\hline 27 & 18 days... & 6. 80 & & . 50 & 164 \\
\hline 29 & 30 days... & 32.00 & & 2.00 & 80 \\
\hline 29
30 & 11 days... & 3.25
48.50 & ...................................... & . 25 & 270 \\
\hline 30 & 21 days.. & 35.85 & & \(\stackrel{.00}{1.00}\) & 23
48 \\
\hline Oct. \(\begin{array}{r}30 \\ 1\end{array}\) & 11 days... & 7.75 & & . 50 & 223 \\
\hline Oct. 1 & 60 days... & 420.05 & & 7.92 & 12 \\
\hline 1 & 30 days... & 22.50 & , & 2. 50 & 150 \\
\hline 1 & \begin{tabular}{l}
45 days.. \\
90 days..
\end{tabular} & 185.00
50.00 &  & 7.50
7.50 & 33
60 \\
\hline 1 & . . do.... & 136.00 & & 10.00 & 31 \\
\hline 2 & 18 days.. & 24.00 & & . 25 & 21 \\
\hline 2 & 60 days... & 38.50 & ... & 2.50 & 41 \\
\hline 2 & 74 days...
30 days... & 60.00
37.00 &  & 4.00
1.40 & 34 \\
\hline 2 & 13 days... & 4.50 & & 1.40
.50 & 300 \\
\hline 2 & 18 days... & 5.50 & & . 50 & 180 \\
\hline 2 & 60 days.. & 135. 50 & & 5. 50 & 25 \\
\hline \(\stackrel{2}{2}\) & 18 days.. & 37.50
71.55 & ...-.............................. & 3.00 & 160 \\
\hline 4 & 11 days... & 596.50 & & 5.00 & 21 \\
\hline \(\stackrel{2}{2}\) & 30 days... & 149.40 & & 3. 50 & 32 \\
\hline 5 & \(\underset{56}{ }\) do... & 11.75 & & 8.25 & 26 \\
\hline 4 & 27 days. & 23.00 & & 1.00 & 36 \\
\hline 4 & & 25.00 & & 1.00 & 50 \\
\hline 4 & 16 days. & 50.50 & & . 50 & 24 \\
\hline 5 & \({ }_{26}^{33}\) days... & 2.75
16.00 & & . 25 & 108 \\
\hline 6 & \[
\begin{aligned}
& 206 \text { days... } \\
& 25 \text { days. }
\end{aligned}
\] & 16.00
124.30 & & 1.00
3.00 & 93
28 \\
\hline 6
8 & 60 days... & 13.50 & & 2.50 & 136 \\
\hline 8 & 12 days... & 50.35 & & . 50 & 28 \\
\hline 9
9 & 60 days. & 202.00 & & 2.00 & 12 \\
\hline 11 & 20 days. & 200.00 & & 6.00
2.25 & 13
90 \\
\hline 11 & 60 days... & 16.00 & & 1.00 & 40 \\
\hline 13 & 30 days... & 101.00 & & 1.00 & 12 \\
\hline 14 & 17 days. & 36.15 & & 1.00 & 60 \\
\hline 16 & 20 days. & 101.00 & & 1.00
1.00 & 18 \\
\hline 10 & 15 days. & 4.00 & & 1.00 & 800 \\
\hline 16
16 & -do..... & 22.25 & & . 50 & 110 \\
\hline 16
16 & 60 days... & 11.00 & & 1.00 & 100 \\
\hline 16
16 & \[
\begin{gathered}
30 \text { days. } \\
\text { do.... }
\end{gathered}
\] & 10.50 & & . 50 & \({ }_{60}^{60}\) \\
\hline 18 & 43 days... & 35.00 & & 1.50 & 36 \\
\hline 18 & 13 days... & 16.50 & & 1.50 & 2 (i) \\
\hline 18 & co days. & 55.00 & & 5.00 & 60 \\
\hline 19
19 & 12 days & 12. 50 & & 2.50 & 150 \\
\hline 19
20 & 12 days.. & 11.00 & & 1.00 & 300 \\
\hline 20
20 & 30 days...
do.... & 35.00 & & 1.00 & 33 \\
\hline 22 & 60 days... & 22.00 & & 1.00
1.00 & 240
30 \\
\hline 23 & 70 days... & 53.00 & & 3.00 & 30 \\
\hline 22 & 18 days... & 51.50
15.50 & & \(\begin{array}{r}1.50 \\ .50 \\ \hline\end{array}\) & 15 \\
\hline 23 & 8 diby & 5.25 & & . 25 & 164
220 \\
\hline 26 & 30 days... & 2.50 & & . 50 & 300 \\
\hline 29 & . do. & 149.80 & & 3.00 & 24 \\
\hline 29 & 00 days. & 287.50 & & 12.50 & 18 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Date. & Time. & Amount. & Maker (names omitted in printing). & Interest or discount. & Rate. \\
\hline )ct. 29 & 30 days.... & \$43.00 & & & P.ct. \\
\hline 30 & 28 days.... & 6. 50 & & 1.50 & 3 CO \\
\hline 30 & 30 days.... & 16. 00 & & 1.00 & 80 \\
\hline Tcv \({ }^{30}\) & 69 days.... & 233.00 & & 8.00 & 21 \\
\hline Jev. 1 & \[
\cdots \text {. do........ }
\] & 127.50
250 & & 2. 50
10.00 & \(\stackrel{12}{25}\) \\
\hline & - do....... & 250.60
25.50 & & 10.00
1.50 & 25
75 \\
\hline 1 & ...do....... & 11.00 & & 1. 09 & 120 \\
\hline 2 & ‥do....... & 606. 00 & & 6.00 & \\
\hline 2 & 28 days.... & 55. 75 & & 1. 10 & 24
700 \\
\hline 2 & 13 days... & 3.50
16.00 & & .75
1.00 & 700
80 \\
\hline 3 & 29 days.... & 68.00 & & 1. 00 & 18 \\
\hline 4 & 27 days... & 41.00 & & 1.00 & 30 \\
\hline \(\stackrel{4}{3}\) & \(\begin{aligned} & 57 \text { days... } \\ & 8 \text { days.... }\end{aligned}\) & 53. 50 & &  & 43
150 \\
\hline 5 & 55 days... & 105.00 & & 5. 70 & 37 \\
\hline 6 & 14 days.... & 15. 00 & & 1. 00 & 170 \\
\hline 8 & 55 days... & 233.50 & & 8.50 & 24 \\
\hline 8 & 210 days... & 221.00
38.00 & & 21.00
1.25 & \begin{tabular}{l}
18 \\
3 \\
\hline
\end{tabular} \\
\hline 8 & 295 days... & 150.00 & & 25.00 & 24 \\
\hline 9 & 37 days.... & 95.75 & & 2. 00 & 26 \\
\hline 10 & 90) days.... & 20.00
50.00 & & 4.00 & 100 \\
\hline 10 & 51 days.... & 50.00 & & 4.00 & 60 \\
\hline
\end{tabular}

I, —_, cashier of the ——_ National Bank of —_, Okla., do solemnly swea hat the foregoing list of notes is a true and correct list of notes taken by this bank on which a rate of 12 per cent or more was received as interest or discount, from January , 1915, to November 10, 1915, to the best of my knowledge and belief.
Subscribed and sworn to before me this the 27 th day of December, 1915 ., Cashier.
[SEAL.]

My commission expires February 13, 1919.
'HREE BANKS WHICH AVERAGED 25 PER CENT, 36 PER CENT, AND 40 per oent, Respectively, on all loans.

Among the reports on file in this office are the sworn statements of three national banks in Oklahoma. One of these banks certified hat the average rate of interest which it had charged on all loans nade by it between September 2, 1915, and November 10, 1915, vas 25 per cent, and that the lowest rate charged on any loan was .0 per cent. The capital, surplus, and undivided profits of this ,ank were about \(\$ 40,000\); total assets something over \(\$ 100,000\). ? opulation of town, 500 .
Another one of these banks, with capital, surplus, and undivided rofits of about \(\$ 35,000\), declared that the highest rate which it had harged between September 2, 1915, and November 10, 1915, was .47 per cent, the lowest rate 10 per cent, and the average rate on all oans made during that period, 36 per cent. Population of the town bbout 700.
The third of these three banks had a capital, surplus, and undivided rofits of about \(\$ 30,000\), and reported its average rate on all loans nade between September 2, 1915, and November 10, 1915, to be \(: 0\) per cent. The highest rate charged during that period was delared to bo 300 per cent, and the minimum rate 8 per cent. This rank was located in a town with a population of about 1,400.

\section*{Exhibit S.}

\section*{EFFECT OF USURY ON THE FARMING CLASS IN OKLAHOMA.}

In October, 1915, the Comptroller received from Hon. L. McNabb, \({ }^{1}\) at that time judge of the county court of Sequoy County, Okla., a copy of an address he had recently delivered that State, which deals so forcefully and graphically with the subjt of usury as practiced by banks in one of the States of the Uni that it has been thought desirable to print the address in this repo along with the foregoing specimen affidavits made by nation banks admitting usurious charges. These affidavits of the ban tend to confirm charges of Judge McNabb in his arraignment of \(t\) usurers operating in his State.

\section*{The Crimes of the Usurer in Oflahoma.}

HOW THEY HAVE RUINED THE SMALL FARM OWNER, THE TENANT AND WORKINGM.

\author{
By L. C. McNabb, Judge of the County Court of Sequoyah County, Okla.
}

In discussing the crime of usury in Oklahoma, the writer has this to console h That he does not need to be a word painter or to know anything of the art of tellin thrilling story. It only requires a man that knows all the inner workings of schemes with which the usurer makes his gains, to give the narration in the simp manner.
The parties who engage in this nefarious work are the owners of the different ba of the State, reenforced by land loan sharks. It may seem unreasonable to a \(n\) outside of this State to think that almost every bank in Oklahoma is engaged in business of exacting usury, but I am acquainted with the banks sufficiently to that almost without exceptior the banks of Oklahoma, both State and national, guilty.

When I first came to Oklahoma, eight years ago, I began to learn the extent of practice of usury by the banks, and it interested me to such an extent that I m it a study; not for profit, but because it preyed on my mind to such an extent th: could not help it.
At that time the farmers apparently were in good circumstances. They \(n\) making a great deal of cotton and had good teams and good farm implements. T. would briug the cotton to town, sell it without any question as to whether they w getting the right price for it or not, as it was all mortgaged to some bank or large crc merchant who had stock in the bank, and some stockholder in the bank is gener: the cotton buyer. If a farmer did happen to object to the price, he was told by bank cashier that the cotton had to be sold right then, as the note was overdue.

Farmers soon fell into the habit of selling as soon as all the buyers made the bid, the last of which was seldom higher than the first. Eight years ago when I be to notice the manner of the farmer and bankers in their dealings with each of they appeared to be very friendly; that is, the farmer would walk into the bank \(\nabla\) an air of confidence, bring the check that he had received for his cotton and the banker without hesitation how much he wanted to use for his own personal bent This was generally about one-fourth or one-fifth of what a bale of cotton brought, it seldom exceeded \(\$ 25\) when he brought several bales. It would be very late in

\footnotetext{
\({ }^{1}\) Juige Mc Nabb's bitter arraignment of banks which exact grossly usurious interest has madehim \(n\) implacable enemies among the bankers, who, his friends say, are now endeavoring to discredit hir the circulation of slanderous charges. Judge McNabb has recently resigned from the bench in ord, is said, to be more free to conduct the campaign for the suppression of usury in Oklahoma, whick become an active issue in that State, and it is reported that, despite the charges made by his ener efforts are now being put forth to induce him to run for Congress.
}
winter before the entire crop could be gathered, and the farmer seldom paid the note in full.

The banker was very willing to allow a small amount to run over. I found this was the policy of the banks, to allow a small part of the loan to be carried over. They had their reason for this, as well as for anything else they undertook. In the first place, it kept the mortgage alive. The same articles could not be mortgaged to another bank, hence no danger of any other bank getting the customer. The second reason and the one that counted most in the eyes of the banker was that he could then get a much larger rate of interest on the money that he was sure to loan to the farmer in the spring for making his crop. When the new loan was being negotiated, the first subject to be discussed was the old note that had been carried over. The intercst on this note had been paid regularly every month at such rate that the whole sum which had been paid as interest would have in many cases entirely satisfied the indebtedness. This part was lost sight of, however, and if the farmer made the least complaint as to the amount of interest to be charged, the banker would feign to be mad because of the old note not having been satislied. This would have the desired effect of closing the mouth of the farmer as to further complaint.

In order that the reader may understand just how the lown business is worked out by the Oklahoma banker, we will start in at the first loan and trace it until the farmer becomes a pauper.

The farmer comes to the bank recommended by a friend. Due inquiry is made and finally the banker tells him that he is ready to do busincss with him. He gets out a chattel-mortgage blank and begins to ask questions as to what the farmer possesses in the way of chattels. The answer is generally four mules, a horse or a mare, five sows, and six yearlings, one or two wagons, two cultivators, a disk harrow, plowe, and nany other farming tools. He then mortgages so many acres of corn and cotton. If ne wants to plant over 5 acres of corn, the banker tells him straight from the shoulder ;hat he must make almost all of his crop a cotion crop, as that is what he relies on as a noney crop. So the farmer is reduced in his acreage of grain to such an extent that ;he purchase of chops to feed his stock the next year is inevitable.
After taking a mortgage on all the above-named chattels and 75 or 100 acres of sotton to be planted on a certain farm, they agree that the farmer can have \(\$ 2 c 0\).
This transaction usually takes place in February or March. The money to be Irawn out as the work of commenting the crop progresses. While the fimmer only rorrows \(\$ 200\), his note is drawn for \(\$ 237.50\), due and payable "at potato-digging time," which is about the 1 st of July. (This makes the interest rate at the start about 65 per sent.) Of course the banker knows that the farmer is not going to plant potatocs, und when the farmer tells him that he can not pay the note in July, for the reason hat he does not intend to plant potatoes, the banker tells him that he can not heve raper running too long, and that they can renew the note when it is due. This atisfies the farmer and he leaves the boak a happy man to begin his work on the arm.
On the 20th day of June he receives a notice that a certain note will be due on the Ist day of July and that he expects prompt payment. This causes a rush to the bank, hat is ready to receive him. By this time "money is very hard to get" and that it is 1 ll but impossible to extend the paper. But, after a long talk, the famer is worked to in extent where he can see the sheriff out ater his muies. Then the banker tells him hat, if he will make the note \(\$ 287.50\), payable the lst day of October, he will allow im to renew the note. This agreed upon, the note is renowed and the farmor returns o his work happy as before. (Interest rate on the original loan being now about 100 eer cent.)
On the Q0th day of Sepiember, he receives a notice that his note will be due on the st day of October and prompt payment is expected and demanded. At this point he farmer is picking on his first bale of cotton. He hastens this picking and takes is cotion to town to sell. He takes the check and goes to the bank to negotiate an xtension. This time he is expected to pay it off in a month, so he pays 910 for a \(30-\) lay extension (being about 60 per cent per annum on original loan). During this nonth he reduces the note considerably, but must again have an extension; but this eduction does not lessen the interest for extension. He still pays the sum of \(\$ 1.0\) or the 30 -day extension.
This method goes on until the cotton is gathered, but somehow he gels the \(\$ 10\) :very month until March, when he undertakes to negotiate another loan. By this ime he has paid \(\$ 137.50\) interest on the original loan; and when he comes to make the lew loan, it is ascertained that he owes still the sum of \(\$ 100\). Such amount could have seen paid, but he was encouraged to renew by assurances that if it was not paid n full it was all right.
Now the farmer must have \(\$ 200\) to make the next crop, therefore the note must now , \(\$ 300\) and interest. It is agreed now that the farmer may receive \(\$ 200\) and that he
give a new note and take up the old one, the new note to be \(\$ 347.50\), due and payat on the lst day of July; and again it is agreed that in case of nonpayment on that ds another extension may be had

Again, on the 20th dav of June the farmer is notified that his note will be due Ju 1, and must be paid. This calses another hurried trip to the bank to ses about \(t\) renewal. The same talk that was had the previous ycar is again gone over, on that money is just a little harder to get than ever before. But it is finally agre that if he will sign a new note for \(\$ 397.50\) that it will be carried to the 1st day October.

Again, as the year before, on the 20th day of September, 1915, the farmer gets notice that his note will be due 10 days from date and that prompt payment is \(\epsilon\) pected. The farmer hurrics up his cotton picking and takes a bale to town to se Aftor selling he gocs to the bank to turn it in, and to extend the note another month order to pick out his cotton. For this extension he again pays \(\$ 10\). Something he pens which prevents the cotton from being picked in October, and again the \(\$ 10 \mathrm{mI}\) come for the extension, notwithstanding the note has been greatly reduced.

Each month finds the farmer faithfully picking cotton, but the children must ha shoes, as frost has come, before they can finish picking the cotton. The banker ve graciously allows him to use a part of the cotton money to buy shoes and to provi clothes for his family for the ccming winter.

By the time the cotton is all out, the farmer finds now that he owes at the end of \(t\) ] year \(\$ 200\); it is true that \(\$ 147.50\) of this is interest, but the note is there to show itself. It is true, besides the interest of \(\$ 97.50\) in the face of the note, there are fi other \(\$ 10\) payments, "for extensions." If the farmer had been real caroful, he cou have paid the entire note; but. he would boast that he had a good credit and that could get all the money he wanted at the bank. The cashier would fiatter him to t extent, when in truth he could get money only as it appeared that he was good pickio

The following March the fariner comes again to borrow money and to renew the note. He must have the same amount as before to make the crop, but it is easy to s that the note must be \(\$ 400\) and interest. Now, what shall the interest be? The band looks grave and dissatisfied because the former note had not been reduced a grea amount. He even intimates that he ought not to even make the loan at all and foreclose the mortgage then and there.

The farmer also gets serious, as he can see visions of the sheriff out after those mul and he does not know how he could make a crop to feed those three boys and gi: They had all worked hard the year before, but it was just bad luck that caused b to fail to pay out. He tells the banker about the sickness and the troubles he \(h\) : and besides, another "little cotton picker" bad been born during the summer ri at the time the mother should have been hoeing cotton. This knocked her out of days' work, and besides, the doctor bill had to be paid. Upon this the banker relen1 and agreed to carry him over.

This time there was nothing said about interest; the banker only wrote out a \(n\) for \(\$ 487.50\), due on the 1st day of July (rate about 60 per cent compound interes The farmer signed without saying a word, as he was afraid that the banker would refuse the loan be must now have, or starvation looked hirn in the face. His mules a farming implements would go for a small part of what they were worth, and there had a large family with nothing to do and with nothing to eat.

Again on the 20th day of June the farmer receives the notice that his note will due in July. He is forced in this time to see the renewal, because he could becir see that this note was getting larger and larger and that he could not hope to pay this year. Finally the banker seeing him pass by the bank, invites him in; wh invitation amounts to a demaad. They have a talk, or rather the banker does talking and makes threats of foreclosure. Neither is he friendly now, although farmer failed to say anything about it.

The banker docs not conceal his anger at this time and cares nothing for the ge will of the customer. He informs the farmer that the note must be renewed; \(\varepsilon\) without saying anything aboat the interest, he writes out a new note, adding even \(\$ 75\) for interest which makes the new note \(\$ 562.50\) ( 75 per cent compound intere
The farmer again goes to work on his crop, but the hopes of paying it has left h He now studies how best to "beat it." He even tries to get a little more money; : after getting into the very dust of humiliation he gets \(\$ 25\) more, but the note is a \(30-1\) note which he must renew and pay \(\$ 2.50\) for renewal ( 120 per cent per annum). notice as before, but he finds that he is not being treated with courtesy. The ban has divined the thoughts he had had while plowing the cotton as to how to get ai with as much mortgaged property as he could.

So from this on he brings the cotton as before, for he finds a man who claims to deputy constable, but now a collector for the bank, is watching him. He finds \(t\)
this fellow has been to the farm and knows just about how much cotton will be raised on the place; and that every time he comes with a load of cotton, this man's eyes are continually on him and he knows that he dare not go off without seeing the banker.
So he falls on the plan of telling "big stories" as to his crop and gives every assurance that he will be amply able to pay out. He fairly begs for as much as the banker will let him have out of the cotton; and when the next bale comes, he demands the picking and turns over the balance. He now begins to hide out sackfuls of cotton at a time and sells to some graiter who is also farming but who is looking for such men. He sells it for very little more than the picking. But anything now to save something out of the wreck. But the collector is on his trail and he gets no chance to get away with anything. Finally he has turned in all the cotton or all but a winter's picking. He had \(\$ 12.50\) interest to pay on the two notes.

All this time he had reduced the note only to \(\$ 300\). The collector now begins to look for a place to sell these mules and farming implements. The farmer knows of this, and if the collector does not see a sale for the stuff, perhaps the banker will inform him that he will let him keep the mules to make another crop if he can without another loan, but he is determined to risk no more money.

In despair the farmer goes to his friends to sign notes for him. In this way and by working his family for other people, he makes another crop. But before this he had to renew the note. The banker again fails to mention the interest; just writes out a note, tells him to sign, and talks about how good he is to him. He signs and does not even know that he signed a note and mortgage for \(\$ 466.50\).

In July it again is renewed. The following fall it is renewed and the banker gets all he can from the crop, charging heavily for renewal.

When the crop is all in, the poor fellow still owes the sum of \(\$ 400\), and the chattels are demanded, advertised and sold at public auction, the bank buying for a song and then charges the rest off the books. He is careful to keep the note, however, and perhaps three years later the farmer will be careless and the bank will run an attachment or garnishment and catch something.

This closes the career of the farmer who has worked for four years with all his might and enslaved his family for this length of time, giving them no pleasure, no spare time, no education, and no clothing fit to wear; making all this sacrifice, not to pay an honest debt, but just to fill the coffers of a bank which is owned by some man who is utterly unfit to run a bank but is an excellent hand to do a pawnshop business.

In fact the very existence of such banks doing this kind of business effectually bars the doors to a real banker.

The narration just given is taken from one of many cases that came under my observation while practicing law in this county. I was attorney for a man who "went the route" that I have just related; only I have not told the sad part of the story.

This man was getting old; over 50 years of age with a large family, but nearly all were breadwinners. The truth is he had six childrea, boys and girls that could do a man's work. They were noted for their hard-working qualities; and up to the time that the bank began to pinch him, he had a good reputation for paying his debts. This valuable reputation enabled him to make another crop after the bank had quit him, allowing him to retain his stock and tools at enormous rates of interest.
The reputation however went down as he went down; but his creditors never made any inquiries as to how he went to the botom and became a "beat." The sad part of this man's carcer was that he took sick in the middle part of the winter, having gone almost barefooted all the time and had contracted to clear some wet lands at, so much per acre to make his way through the winter.

Aiter lingering without a doctor, without medicine, without food for proper nourishment, he died, leaving a large family of boys and giris who had been slaves for four years, without any capacity for dealing with the world, as they had no experience, having been at work all these years, knowing nothing of the father's transactions.
The county had to bury him; and the good people of the neighborhood furnished the family transportation back to Aikansas, whence they might buy a farm. Perhaps he would have done so if he had not fallen in with this conscienceless banker, who took advantage of his simple way of dealing with people, and using lim for all he was worth.

Since I have become an officer of this county I have found that there are thousands of such cases, and many are the times that I have buried people at the expense of the county that had been brought to ruin by this same method. I can recite case after case of this kind that has come under my own observation and can vouch for the truth of it, and if my word is not sufficient, I can prove it to the satisfaction of the most skeptical.

I visited back East at my old home and was telling some of these storics, which would cause the most intense astonishment. I saw it made a bad impression as to
my adopted home, and then I told of the wonderful possibilities and resources our great State.

It is true that our farmers heve been ruined and many beggared, but they then selves were to some extent to blame, not intentionally, but by not being on the ale and contending stronger for justice. And again, they were too free to borrow; by they have now learmed a lesson they will never forget, and there is now determinatic to stop such practices.

I am now engaged in leading a fight on behalf of the farmers for a cessation of suc business. When I commenced there were few that would even mention it, unle it was those that suffered. Bui now I have shown how heartless the banks were : ruining any man that "bucked" their game; all the people, if they are not my acti" supporters, they at least tacitly admit the justice of the cause.

The officeholders were afroid to try to do anything, as it was thought that any ma who brought against himselt the enmity of the bankers signed his own death warrat politically, and the merchant who would raise his voice against usury would be ruint financially.

I was very reckless, and determined to try my strength as against really the cor bined wealth of this county. I went to work and did some things as an official whic was right that I should do, but could have left; undone as the rest had done, and har caused no trouble. But 1 did my duty, and they commenced their campaign ruin my political future.

Many predictions were made as to how I would go out of office because of the enmi1 I had created against me by not doing the bidding of the banks and their stockholde and their henchmen. Even my most ardent supporters thought that I was destint to ignominious defeat. Really I did not care, as I had a large clientage which pa me better than political ofice, and I thought I would try. So careful I was to ri for the second term of county attorney which. I then held, but announced that would not run for a second ierm, but would ruñ for judge against the man who was candidate for his second term, and the fight commenced.

It was the dirtiest firht I ever encountered, but I never engaged in the usual can paign of falsehood and slander. I never once made a personal attack on a single ma who opposed me. I nade the issues prominent and argued that I was right and th I ought to be supported. They would circulate the most unreasonable falsehoo on my personal character, but I remained cool and fought back with the argume: that I was right in opposing their unholy methods.

For example, I went into the bank to get my check for my salary cashed, and t] cashier said to me: "I hear that you are going out over the country telling the farms not to pay the banks a cent they owe us." I said, "No, you didn't hear that," an he said, "Yes, I did." I said, "No, you did not," and "Why is it that every time y tell anything about me that you have to tell a falsehood? Now, you did hear that was going to carry on a campaisn against the charging of usury, and I am going to 4 that, but every time you mention it in the future as in the past you will not say usu but will tell that I am urging people to refuse to pay their just debts. Why is it th your business won't staud for you to tell the truth concerning it? If it were the rig sort of business, the more advertised the better it would be for you. The fact th you can't bear the truth is the thing that is hurting you and not anything that I say

I was elected by a majority of two to one. This gave them a terrible jolt, but thi. have never ceased their fight on me yet, and as I am now engaged in this campai against extortionate interest charges, they are everlastingly trying to ruin my persor reputation and moral character. They have spent all hinds of money in this wa but I have never been hurt yot. I go about as though there was nothing unusu going on. I pretend that I never hear of the slanderous remarks.

But their efforts against me have had one effect, and that is other men do not ca to undertake the fight I have waged. In other words, while they care nothing 1 the unholy methods of these money loan sharks, the determination of the money shar to drag the name of any man who opposes them through the mire of filth and slir causes prospective candidates to be careful not to arouse their ennity. I find sin I commenced this fight that men dread slander worse than they do bullets.

To show you their cunning ways of campaigning, I will give you an illustration their methods. The banks held a meeting to decide upon a man to run for treasur, a very important office to the banks and to the county as well. They picked on young clerk in one of the well-known stores. He was au exceptionally nice you man, fine looking, and with a pleasing smile and manner. But they knew that tl young man would do just what the banks said for him to do, as he had been a goc obedient clerk. They knew that his manners would take well with the voters, al therefore they did not think there would be any trouble in electing him. One w. happened to be with him on those long campaign rides could tell that he did not ca Digitized foforthe office so much as he did. to obey the mandates of those who ran him.

Opposed to this young man was a man with a character as firm and spotless as a man's character could be. He had well-fixed ideas as to his own conduct and was scrupulous in doing his whole duty, and all knew that he would not grant special favors to any one. The banks could see that he would not be wax in their hands as the young clerk would be; therefore they decided to defeat him at any cost. They got hold of worthless scoundrels who cared nothing for their own reputations or for that of any other person, and gave these fellows good money and started them out over the country to tell tales on this man.

For them to have told that this man's morals were vicious would be too unreasonable to men who knew him. So this was the tale that carried to him his defeat. The scoundrels, after being felly instructed, would go very leisurely about the county, talking in a disinterested sort of way about the candidates for office. All at once they world say, "I heard something whispred around town that took me by suprise. I heard that K-was a morphine fiend." This would shock the voter, but tiney woeld discuss it as a great secret. The scoundrel would get a pledeg from the voter that he would keep it inviolate as long as he lived. The voter would think it incumbent on him to do such a thing, for he never wanted to harm such a man as K -. So he would talk it over with his ncighbors in a secret sort of way and they would soon imarine that they could sce K-do things that indicated something wrong. Soon it had gne to every man's ears. But always a profound "secret." Each one was afraid that Kwould know that he had said something abont it.

K - rever knew for a long time what beat him for office. When he did find it out he was so shocked that he never tock part in polities again.
The young clerk after election shower, in the way he favored the banks, why they spent so much money for his election. In all these nefurious plots the money chongers were at the bottom of it all. In seeking ofice where it cloes not affect the banks the candidates can carry on that campaigu in a most gentemanly manner; but for those offices where it will affect the money shark they would take no chances and would make the most indidions assault on the personis character of the man they thought would not "stand hitched," putting it in their own lenguage.

In this one article I can not go into details of the crimes due directly to the money shark in the social and political life of the county and State for no purpose but to carry on an unlawful, unholy, and unjust business. It would require a whole book to detail the crimes for which they are directly responsible.
I prepared a lecture entitled "The Crimes of Old Forty Per Cent," in which \(X\) enumerated some of the most heinous crimes due to their activity in politics, and some of the most harmful effects on society for which they are responsible. It is one of the laws of God that evil must be bolstered up and maintained by evil practices. The man who once goes into this nefarious business has seared his conscience and will stoop to the lowest and meanest tricks to maintain it. For after it is once started, the studden stopping would ruin the paties who wore engaged in it. "Dvil begets evil."

Ex-Attorney General West, who was candidate for governor, showed that 90 per cent of the crimes committed by bankers, for which they were prosecuted and convicted, were caused by the practice of usury. The cashier who continually violated the law and who was forced to so many cunning schemes to carry on this kind of business, was more apt to go wrong, even steal the bank's money, than a banker who did not practice it. Why is it that bankers violating the law do not bring down on their heads the condemnation of good citizens, like the crimes of bootlegging, catile stealing, etc., I can not understand.

In our grod State the decent people lave gone on and in sume way fed the rick and afflicted. Many men, having to ment the demands of the money shark, wore staryed to such an extent that, their vitality being depleted, they were easy victims of disease and were then buried at the exponse of those so fortunate as to still survive.
The victims of these binjust men can not, send their children to school as the law directs, and they are either neglected by the authorities or piaced in school at public expense. It is a very usual thing to see girls out plowing in rough land and the entire family hard at work, with the baby sitting on an old rug in the middle of the field with a rock on its dress to hold it.

And this goes on from year to year, with every earned dollar above a bare existence going into the pockets of some bankers who could never get a job running a livery stable in any other county except Oklahoma.

It is one bad feature that, where a state allows the practice of usury, it drives all good men out of the banking business and turns a great banking system into the hands of men who would disgrace a pawnshop or a gambling dive.

I do not mean to say that there are no good men connected with the banking busi ness in Oklahoma; but they are the exception. A very common question for debat in debating societies among them is--
"Resolved, That the usury has done more damage to society than all the criminal combined.'

In these debates I have never known the affirmative to lose. They are debater before judges who know the efiect of it and know that this is the only crime tha injures people in Oklahoma to any great extent.

While I was prosecuting attorney I "got wise" to a plot of the victims of usury \(t\) kill a well-known shark who had reduced them to starvation. I stopped it, not b: the use of office but by making a speech to them, taking them into my confidence and I know that they had confidence in me. I never could have prevented it an: other way.

This shark was a rank enemy of mine; but I saved his neck, and since that tim the only thanks I have ever received was that he has tried to use that money tha he secured by such means to got me assassinated, bocause he thinks I am the onl man that opposes publicly his infernal business.

As I am writing this I can see that our campaign against this practice is going \(t\) be a complete success; and when we rid this State of these sharks we will have on of the most glorious States in the great Commonwealth. We have the greatest school: and our people are tireless in their efforts to educate the young and, by such means build up the citizenship.

Thousands came to ulhis State who were honest and upright, but are not educatec and they have fallen victims to this system; but we are determined that it sha stop. When some ask serious'y, "Have we not waited too long already?" I ca answer with full conficlence, "No; we will rocover in a very few years; so great ar our resources that nothing but ar cruel war could keep us down."

The following table has been prepared by the Departinent of Justice for the Comptroller of the Currency, and shows the legal rate of interest in each State in the Union, also the maximum rate of interest which may be charged by special contract in certain States and the penalties provided under the respective State laws for charging interest in excess of the rates authorized:

\begin{tabular}{|c|c|c|c|c|}
\hline States. & Legal rate. & Special contract rate. & Penalty for usury. & Miscellaneous. \\
\hline Georgia. & 7 per cent.. & 8 per cent, if in writin! & Refund of usury... & A deed given to secure loas tai.lted with usury is void able-a note containin: homestead waiver tainte with usury, the waiver 1 voidable. \\
\hline Idaho. & do. & 12 per cent...... & Forfeiture of 10 per cent to the person charging usury for benefit of school fund, and forfeiture of 811 interest. & \\
\hline Illinois....... & 5 per cent. & 7 per cent....... & Forfeiture of all interest. & Usury, to be available as a de fense, must be pleaded. \\
\hline Indiana. & 6 per cent & 8 per cent....... & Forfeiture of interest in excess of 6 per cent. & Special act as to househol property and pawnbrokers. \\
\hline Iowa. & do & do & Forfeiture of 8 por cent on amount of contract to the school fund, for which sum judment is to be ronlered vs. defenclaut in favor ofstate, and jadgment ia favor of plaintiff for principal sum only, without interest or cost. & Usury indictable ens a misdt meanor. Fine of notless tha: \(\$ 25\) nor more then \(\$ 503\), o by imprisonment for not les than 30 nor more than 9 davs when usurious intores is in excess of 2 per cent pe month. \\
\hline Kansas. & .do & 10 per cent. & Forfciture of all interest in excess of 10 per cent, and forfaitire of a sum, to be deducted from principal, and lawful interest equal to interest contracted for in excoss of 10 per cent. & All payinents made by way c usiurious interest or induce ments to contract for mor than 10 per cont, whetlie made in ad vance or not, sha be deemed payments mad on account of principal an 10 per cont interest, an courts shall give judgmen for no greater sum than ba ancedne atterdeducting pay ments made as aforesaid. \\
\hline Kentucky.... & 6 per cent..... & No higher rate.. & Forfeiture of interest in cxcess of 6 per cent. & \\
\hline Louisiana. & 5 per cent & 8 per cent. & Recovery of excess orer \& per cent by suit tio be commenced within 2 уеш's. & Larger interest can be collecte by way of discount. \\
\hline Maine........ & No legal rate established. & Any rate stipulated for may be coliected. & No penalty........... & If no rate is stipulated in cor tract, 6 per cent is allowed. \\
\hline Maryland.... & 6 per cent..... & No hílier rate permitted. & Jorfeiture of all interest. & Special act as to loans secure by chattel mortgase 0 hotusehold goods. \\
\hline \[
\begin{aligned}
& \text { Massachu- } \\
& \text { setts. }
\end{aligned}
\] & . .do. & Unlimited, if in wriling. & None. & On loans of less than \(\$ 1,000\) 18 per cent only is recove: able. \\
\hline Michigan..... & 5 per cent..... & 7 per cont..... & Forfeiture of all interest. & Special act as to pawnbroker etc. \\
\hline Minnesota.... & 6 per cent..... & 10 per cent. & & If usurious interest has bee paid, recovery of all interes paid may be had within years; one-half to perso brinusing suit and one-half 1 county ireasury. \\
\hline Mississippi... & .do. & 8 per cent.. & Forfoiture of all inter. est. If more than 20 per cent interest is charged, forfeicure of principal and interest. & Excess rare of interest pai may be tecovered by suit. \\
\hline Missouri. & . do. & ..do. & Recovery of excess over legal rate by suit. & Special rates on chattel mor gages securing loans of nc exceeding \(\$ 500\). \\
\hline Montana. & 8 per cent..... & Not exceeding 12 per cent, if in writing. & Forfeiture of a sum double the amount, of interest which the debt carries. & Recovery by suit of a sus double excess rate of intere: paid. \\
\hline Nebraska. & 7 per cent..... & \begin{tabular}{l}
10 per cont..... \\
13 per cent
\end{tabular} & \begin{tabular}{l}
For feiture of all interest. \\
None
\end{tabular} & \\
\hline New Hampshir \(\theta\). & 6 per cent.... & No provision.... & Forfeiture of a sum three times in excess of legal rate. & \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|}
\hline States. & Legal rate. & Special contract rate. & Penalty for usury. & Miscellaneous. \\
\hline Texas........ & 6 per cent..... & 10 per cent...... & Forfeiture of all interest. & Recovery of double amount interest collected if action brought within 2 years. \\
\hline Utah......... & 8 per cent. . & 12 per cent...... & Usurious interest paid may be recovered by srit if brought within 1 year. & If suit is not instituted with 1 year county superinten ent may bring such si within 3 pears for benefit county school fund. \\
\hline Vermont..... & 6 per cent..... & No provision.... & Usurious interest paid may be recorcred, with intorest from time of payment. & \\
\hline Virginia...... & do & No higher rate promitted. & Forfeiture of entire intrrest. & \\
\hline Washington.. & .do & & If suit is brought on usurions contract plaintiff shall recover principal, less accru: d interst, at rate contracted for, and it such interest has been paid plaintiff shall recover principal, 1 ess twice amount of interest pail and loss accrued interest. & \\
\hline West Virginia. & ..do........ & No hizher rate permitted. & & All contracts for inter greater than 6 per cent sl: be roid as to any excess interest above that rate a no further. \\
\hline Wisconsin.... & . .do........ & 10 per sent...... & Forfeiture of interest. . & Any person having paid mthan 10 per cent interest \(n\) recover treble amount \(p\) within 1 year. Any pers principal or agent, chare more than 10 per cent in est is punishable by a fint not less than \$25 nor m than \(\$ 300\). \\
\hline Wyoming.... & 8 per cent..... & 12 per cent & .do................. & \\
\hline
\end{tabular}

The national-bank act provides that no national bank in any Sta shail charge interest rates in excess of the rates permitted by law the State in which the national bank is located.

Section 5198, United States Revised Statutes, provides that as national bank charging interest in excess of the rates permitted 1 law is subject to the forfeiture of double the amount of intert coliected. Furthermore, suits for the forfeiture of their chart may be brought by the Comptroller of the Currency against natior banks violating the provisions of the national-bank act.


If the above map the figures inciosed in circles indicate the number of banks in each State which admitted in their statements of cendition of September 2 , 1915 that they were chargleg ori some of their loans rates in excess of those permissible under the National Bank Act.
Tres States with horizontal lines are thoss where any rate of Interest may be charged by speclal contract.
itic States with diagonal lines are those where no national banks admitied in their statements of September 2, 1915, that they were charging rates in excess of those permitted by law.


Tha firures mentained in the circles in each State in the above map indicate the number of national banks in the respective States which admilted under oath in their statements of condition te


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The figures inclosed in circlas on the above map indicate the rumber of national hanks in each State which admittod undor oath in their statriertit of condition of Seatember 2 1915, that they were charging or some of thoir ivains \(1 \hat{2}\) par cent per annum or niore.
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[^0]:    You suggest that dehtors not of prime standing and not with prime collateral "should not assume that they are entitlea to the same treatment by banks, whea they know the way they can easily have their notes relaced to 6 per cent or can pay."

    In suth times as these through which we have been passing I consider that the weaker concerns and those who may not have been in possession of abundant resources should have been treated with special consideration and forbearance, and to levy against and exact from thoni excessive or minust interest rates simply because they were, under unparalleled conditions, unable to help themselves is not defensible.

    In all kindness let me remind you that the usury laws are framed more for the protection of the weak than of the strong, who can take care of thenselves. and I am sure that you will agree with me that it is neither good policy nor good ethies, in times like these, to take advantage of the weakness or misfortune of a bank's clients and customers. If some of those borrowers should have been forced to the wall and compelled to sacrifice their collatemal, the consequences, in the delicate conditions through which we have been passing, might have been unfortunate and scrious.

[^1]:    May I suggests that, if it was improper or unjust or unethical or unbesinesslike to exact excessive interest rates, the fact that such a policy is kept from the public does not make it right; nor is it the publication of such facts that constitutes the wrong. A bank should not make, nor take part in, transactions which will not bear the lipht of day.

    If a bank is willing to have it known that it is charging one rate of interest but is ashamed or unwilling to have it known that it charges another rate, there must be something about the other rate which challenges criticism or calls for an explanation. Nothing is gained by concealing such operations from the public; and, under conditions like these, it is no part of the business or the proper function of this ofhce to do so, directly or indirectly.

    The effect of the action of the Comptroller's Office at that time was, as above stated, an immediate reduction in the high rates of interest which were being charged by a number of banks in the larger cities to the uniform rate of 6 per cent, which other banks there had adhered to through the crisis. This result inured greatly to the benefit of borrowers on collateral who had been obliged to pay the high rates dictated by the banks, as the Stock Exchanges being closed, they had no possible way of realizing upon their collateral except by ruinous sacrifices.

[^2]:    TO AUTHORIZE NATIONAL BANKS TO ESTABIISII BRANCHES IN THE UNITED STATES.

[^3]:    TO PERMIT BRANCFI BANKS IN ATASKA AND INGULAR POSSESSRONS.

[^4]:    TO AUTHORTZE THE COMPTROLLER TO BFING PROCEEDINGS AGAINST DIRECTORS FOI: IOSSES SUSTAINED BY BANK THROUGH VIOLATION OF THE NATIONAI.-BANK ACT.

[^5]:    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

[^6]:    i Should the aggregate "Due from" exceed the aggregate "Due to" bauks, both ilems must be onittied from the calculation.

