FEDERAL RESERVE BULLETIN

ISSUED BY THE FEDERAL RESERVE BOARD AT WASHINGTON

NOVEMBER, 1917



WASHINGTON
GOVERNMENT PRINTING OFFICE

FEDERAL RESERVE BOARD.

EX OFFICIO MEMBERS.

WILLIAM G. McAdoo,

Secretary of the Treasury,

Chairman.

John Skelton Williams,

Comptroller of the Currency.

W. P. G. Harding, Governor.
Paul M. Warburg, Vice Governor.
Frederic A. Delano.
Adolph C. Miller.
Charles S. Hamlin.

H. Parker Willis, Secretary.
Sherman Allen, Assistant Secretary and Fiscal Agent.

M. C. Elliott, Counsel.

SUBSCRIPTION PRICE OF BULLETIN.

The Federal Reserve Bulletin is distributed without charge to member banks of the system and to the officers and directors of Federal Reserve Banks. In sending the Bulletin to others the Board feels that a subscription should be required. It has accordingly fixed a subscription price of \$2 per annum. Single copies will be sold at 20 cents. Foreign postage should be added when it will be required. Remittances should be made to the Federal Reserve Board. Member banks desiring to have the Bulletin supplied to their officers and directors may have it sent to not less than 10 names at a subscription price of \$1 per annum.

No complete sets of the Bulletin for 1915 are available. Bound copies of the Bulletin for 1916 may be had at \$5 per copy.

11

SECOND EDITION OF THE INDEX DIGEST.

The Federal Reserve Board has had prepared, primarily for its own use, a second edition of the Index Digest of the Federal Reserve Act, by Hon. Charles S. Hamlin, member of the Federal Reserve Board, the first edition of which was published in 1915. While the edition is primarily for the use of the Board, enough copies will be printed to supply the demand of banks and others who may desire to purchase them. Those who desire copies should at once remit \$1 (bound in paper) or \$1.25 (bound in cloth) to the Federal Reserve Bank of the district in which the subscriber is resident. Copies of the edition, when published, will be transmitted to the Federal Reserve Bank for distribution.

ш

TABLE OF CONTENTS.

	Page.
Statement of President as to membership of State banks	
Review of the month	
State banks admitted to the system during October, with summary of pending applications	
Statements issued by new members which have lately joined the system	
Text of act authorizing issuance of national-bank notes of small denominations	
Licensing of enemy or ally of enemy insurance companies	
Treasury certificates of indebtedness issued during October	
Banks authorized to accept up to 100 per cent of capital and surplus.	
Fiduciary powers granted to national banks	
Gold settlement fund transactions.	
Operation of the Federal Reserve clearing system	
Movement of the price of silver	. 842
Charts showing.	844, 845
Distribution of Treasury certificates of indebtedness.	. 846
Chart showing.	. 846
Movement of reserves, deposits, and Federal Reserve circulation	846-850
Charts showing.	848, 849
Trading with the enemy act:	
Text of	851
Executive order prescribing regulations for carrying out provisions of	
New national bank charters issued	
Commercial failures reported	. 864
Export license list	
Text of war-revenue act.	
Informal rulings of the Federal Reserve Board.	
Law department.	
Business conditions throughout the Federal Reserve districts.	. 884
Discount operations of the Federal Reserve banks	
Acceptances.	
Resources and liabilities of the Federal Reserve banks.	
Federal Reserve note account of Federal Reserve banks and agents.	. 912
Earnings on investments of Federal Reserve banks.	
Gold imports and exports	
Discount rates in effect.	

FEDERAL RESERVE BULLETIN

Vol. 3

NOVEMBER 1, 1917.

No. 11

MEMBERSHIP OF STATE INSTITUTIONS IN THE FEDERAL RESERVE SYSTEM.

through the Federal Reserve Board the following statement:

"It is manifestly imperative that there should be a complete mobilization of the banking reserves of the United States. All who are familiar with financial operations must appreciate the importance of developing to the maximum our banking power and of providing financial machinery adequate for meeting the very great financial requirements imposed upon our country by reason of the war. A vigorous prosecution and satisfactory termination of the war will depend in no small degree upon the ability of the Government not only to finance itself, but also to aid the Governments associated with it in the war, which must be kept supplied with munitions, fuel, food, and supplies of all kinds. The banking State banks. The burden and the privilege must; of the State banks into the Federal Reserve be shared by every banking institution in the System which have removed the objections country. The important functions of the heretofore raised by State banks when con-Federal Reserve Banks in the sale of the sidering membership. As the law now stands Government's securities, in receiving and it leaves member State banks and trust com-

The President, on October 13, made public supplying credit facilities, and in protecting the reserves of the country, have become so familiar to all that I am sure it is unnecessary to dwell upon or expound them.

> "The extent to which our country can withstand the financial strains for which we must be prepared will depend very largely upon the strength and staying power of the Federal Reserve Banks. The Federal Reserve Act is the only constructive financial legislation which we have ever had which was broad enough to accommodate at the same time banks operating under powers granted by the General Government and banks whose charters are granted by the respective States. The unification of our banking system and the complete mobilization of reserves are among the fundamental principles of the Act.

"The State banking institutions for some problem involved is one which concerns all reason have until recently seemed inclined to banks alike. Its solution does not depend hold aloof. Congress a few months ago preupon the National banks alone, nor upon the scribed very generous terms for the admission transferring the billions of dollars involved, in panies practically undisturbed in the exercise

827

of all the banking powers conferred upon them by the States. The law provides also in definite terms the condition upon which any State bank or trust company may withdraw from the system. Many of the largest State banks and trust companies are now becoming members, realizing that to win the war we must conserve all of the physical, financial, and moral resources of our country-that our finances must rest on the firmest possible foundation, and that they must be adequately and completely conserved so as to respond instantly to every legitimate demand. How can this necessary condition be brought about and be made permanently effective better than by the concentration of the banking strength of our country in the Federal

Reserve System.

"May I not, therefore, urge upon the officers and directors of all nonmember State banks and trust companies which have the required amount of capital and surplus to make them eligible for membership, to unite with the Federal Reserve System now and thereby contribute their share to the consolidated gold reserves of the country? I feel sure that as member banks they will aid to a greater degree than is possible otherwise in promoting the national welfare, and that at the same time, by securing for themselves the advantages offered by the Federal Reserve System, they will best serve their own interest and the interest of their customers. I believe that cooperation on the part of the banks is a patriotic duty at this time, and that membership in the Federal Reserve system is a distinct and significant evidence of patriotism.

"There are probably 8,000 or 9,000 State banks and trust companies eligible for membership which have not yet united with the system. These institutions have it in their power to add enormously to the resources of the Federal Reserve Banks, thereby broadening and strengthening the foundation upon which our whole financial structure must rest. Permit me to urge that every bank officer and bank director owes a solemn obligation to the country which I am sure they wish to discharge. I, therefore, wish again to impress upon them my solemn conviction that they can best measure up to their duties and responsibilities through membership in the Federal Reserve System.

"(Signed) WOODROW WILSON.
"The WHITE HOUSE, October 13, 1917."

The President's statement has been sent out by the Federal Reserve Board to all banks, with the following letter dated October 15:

DEAR SIR: The Federal Reserve Board takes pleasure in bringing to your attention a statement by the President of the United States in which he urges the importance of the mobilization of the banking reserves of the country and points out that cooperation on the part of the banks at this time is a patriotic duty, and that membership in the Federal Reserve System is a distinct and significant evidence of patriotism.

The Board trusts that you will give this statement your immediate and earnest consideration, and if your board decides to respond to the President's appeal, that you will send your application for membership to the Federal Reserve Bank of your district. Applications will be acted upon as promptly as possible in the order of their receipt.

Very truly, yours,

W. P. G. HARDING, Governor.

REVIEW OF THE MONTH.

The foregoing letter addressed by the PresiState banks and dent to State banks and trust
the Reserve Sys- companies comes as the climax
tem. of a movement which, as is well
known, the Federal Reserve Board has had at
heart from the beginning. It marks the month
of October as one of the most decisive in the
history of the Federal Reserve System, so far
as State bank membership is concerned.

The President addressed the banks at a moment when, in consequence of certain changes recently made in the Federal Reserve Act, the main objection of State institutions had been overcome and when, in consequence, some of the most powerful trust companies had already decided to join the system, not only as a matter of self-protection, but as a matter of public duty toward the country at this time. Since then, in patriotic response to the President's appeal, there has been a daily growing number of applications for membership. During October there have been admitted State banks and trust companies with an aggregate capital and surplus of \$164,614,500 and aggregate resources of \$1,856,600,853. The Board is advised that in addition 93 banks and trust companies have passed resolutions authorizing application for membership.

The total resources of State institutions which up to October 31 had been granted membership were \$3,083,852,542, a figure not less than 20 per cent of the total nonnational bank resources of the country. The total number of State institutions admitted to membership in the system up to October 31 is 112. Among this number is included the majority of the strongest and most liquid nonmember banks of the country, situated in almost all of the chief financial centers. It is confidently expected that the President's letter to State institutions will have its effect in greatly enlarging the membership of the system among the smaller institutions of the country, many of whom are now applying for membership, and thus at last there will have been accomplished within a comparatively

short time what has been the constant policy of the Federal Reserve Board from the very beginning, namely, the incorporation of the great majority of the leading State banks and trust companies of the country into the Federal Reserve system, thus giving the system its widest foundation, and making it more fully adequate to cope with the many difficult problems confronting the banking organization of the country.

Statements from recent members, a few of Duty of State institutions. which are published elsewhere in this issue, point to the fact stitutions. that in entering the system many State institutions have acted from a large sense of national duty and without waiting to count the profit which they may expect to earn as a result of their membership. That such profit will accrue to them through various opportunities for new business has already been repeatedly demonstrated, and that the increase in their own safety will alone more than compensate for such expense as may be incurred in complying with the requirements of membership, is the belief of not a few of the keenest and wisest State bankers of the Nation. Regardless of all this, however, the position of the Nation, the need of consolidating its gold resources, the earnest call for enlargement of its rediscounting power through the massing of funds in the hands of the reserve banks, all constitute so urgent and obvious a necessity in coping with the unprecedented need of the Public Treasury and of the nation at large as to make membership in the system an undeniable duty for all banks that may be considered eligible under the law and the regulations of the Federal Reserve Board.

In the annals of American war finance the month of October, 1917, will remain memorable. It marks the campaign for the second Liberty Loan, which was carried to a most successful conclusion—an evidence of loyal patriotism and splendid citizenship on the part both of those engaged in the campaign and those that responded to the leadership.

Subscriptions to the second Liberty Loan closed on October 27. In the last issue of the

Federal Reserve Bulletin the terms and conditions under which this second issue of bonds was offered have already been stated. The organization developed during the campaign for the first Liberty Loan had been brought into existence and gradually perfected during the months between the first and second issues, and this preliminary work naturally rendered the technique of the second operation much simpler than that of the first. The actual figures of subscriptions received from each district are not available at this writing, but it is safe to say that the fact that there has been an oversubscription above the amount of \$3,000,000,000 offered is testimony to the efficiency with which the undertaking has been handled, as well as to the interest and support afforded by the country in connection with this unprecedented operation. Of the proceeds of the new loan about \$2,320,493,000 has been anticipated by the issue of short-term certificates, as in the case of the former issue. The use of the certificate plan and the retention of the system of installment payments for those subscribers who desired it, as well as the redepositing of the subscribed funds with the banks with which they originated, insure that this loan, as its predecessor, will be handled with the least possible disturbance of the financial market. Experience with this second loan shows that the issuing machinery is now well developed and under good control, the problems of administration and management being thereby very much simplified. It is as yet too early to state the proportions in which the new issue of bonds has been placed with the public and with banking institutions, respectively, or how much has been paid for in cash and how much by borrowing, but in this instance no doubt, as in that of the first loan, bonds taken by banks and trust companies will be steadily and as fast as practicable transferred to investors.

During the month of October further Goverment financing has been con-Government ducted along the lines marked financing. the latest issue of the Bulletin three additional participate in subscribing for them.

issues of short-term certificates of indebtedness have been placed. The first, offered on September 26, amounted to \$400,000,000 and matures December 15, 1917. The second was offered on October 18, the offer being made to an amount of not less than \$300,000,000, maturing on November 22, 1917. There were subscribed and allotted a total of \$385,197,000. The third offer was made on October 24, and was not limited to a specified amount, the intention being to meet the requirements of banks desiring to anticipate payments due on Liberty Loan subscriptions of their customers. The total amount of this issue placed was \$685,296,000, the certificates maturing on December 15, 1917. All issues bore 4 per cent interest and were placed under conditions practically identical with those that had been announced on former occasions and have already been fully discussed in the Federal Reserve Bulletin. The total of short-term certificates of indebtedness now outstanding is \$2,320,493,000, and this may be taken as in round numbers indicating a corresponding reduction in the net proceeds of the Liberty Loan when realized. The effect of the shortterm certificates will thus in the case of the October issues, as on preceding occasions of like kind, be that of producing a steady flow of funds into the Treasury, the certificates affording means of exchange which can be used in remitting the proceeds of subscriptions to bonds. This system, now thoroughly established as the result of experience in the past, continues to produce the same result as heretofore in the maintenance of stable conditions and the avoidance of shock to the financial market.

The prompt response of the banks to these offerings of United States certificates of indebtedness shows that they are using the utmost efforts to support the policy of the Government in connection with the war. While the number of banks applying for these certificates has been a constantly increasing one. it is the policy in placing these securities out during the summer. Since still further to widen the circle of those who

The policy of the Government will best be supported by the nation-wide distribution of these certificates between one Liberty Loan issue and another.

The operations of the month, while necessarily producing a heavy drain Condition of upon the resources of the community, have not materially altered the liquid condition of the Federal Reserve Banks themselves, but the various institutions have continued strong and able to maintain very large percentages against both deposits and notes, these being on October 26, respectively, 70.3 per cent and 73.8 per cent.

Heavy discounting by the New York Reserve Bank of collateral notes for city members, chiefly in connection with the Government's loan operations, is the outstanding feature of banking operations for the past five weeks. During the period the total holdings by the Federal Reserve Banks of members' collateral notes increased from \$70,171,000 to \$271,-712,000, while like holdings of the New York bank alone went up from \$6,568,000 to \$173,-921,000. Most of this paper is secured by United States certificates of indebtedness or Liberty bonds. The total holdings of collateral notes thus secured show an increase between September 21 and October 26, from \$22,183,000 to \$209,230,000, while the New York Reserve Bank alone reported \$156,560,-000 of this class of paper on hand on October 26, as against \$2,095,000 on September 21. It must be remembered, however, that during the process of adjustment in connection with the first Liberty Loan the pressure on the New York Federal Reserve Bank was heaviest during the period preceding the first payment. In explanation of this, it is pertinent to note that of the certificates of indebtedness now outstanding, banks of the New York Federal Reserve district have absorbed in anticipation and preparation for the final payment for subscriptions \$1,467,543,000, or 63 per cent of the total issued.

Acceptances on hand show a relatively small increase during the period from \$161,012,000 to \$177,590,000, few of the banks, outside of New

20057--17----2

bills. The total bills held by the New York bank on October 26 were \$216,533,000 in excess of the total reported on September 21, while bill holdings of the remaining 11 banks were only \$13,381,000 larger. The banks report an increase between the two dates of \$15,043,000 in United States securities on hand, largely United States certificates of the most recent issues. Their holdings of municipal warrants continue almost negligible. The total investments of the 12 banks on October 26 had reached a record total of \$684,959,000, or \$132,310,000 in excess of the total reported on June 22, following the consummation of the first Liberty Loan.

In the following table are shown the changes between September 21 and October 26 in the amounts of bills held by each of the Federal Reserve Banks, also changes in the total amounts of other classes of earning assets:

[000 omitted.]

Federal Reserve Bank.	Sept. 21.	Oct. 26.	Net increase.	Net decrease.
Boston New York Philadelphia Cloveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Total bills. Total United States securities	33,329 19,914 9,279 43,470 19,936 14,137 22,746 12,188 18,632 344,770 94,999	\$34,919 302,188 23,599 27,699 17,061 14,301 59,888 24,147 11,018 25,001 17,297 17,576 574,684 110,042	\$216,533 5,022 16,418 4,211 2,255 5,109 229,914 15,043	\$483 6,453 5,630 2,893 3,119
Total municipal warrants Total investments held.	439, 983	684,959	244,976	

Increases of \$197,000,000 in investments and of \$162,000,000 in net de-Reserve situamand deposits reported by the tion. 59 New York Clearing House banks for the four-weeks period ending Octo-

ber 20 were accompanied by a gain of over \$45,000,000 in vault cash and reserve. This upward movement of loans and deposits goes hand in hand with the large financing operations of the Government, including the sale on September 26 and October 18 of the two issues of certificates of indebtedness elsewhere described. The reserve percentage for all clearing-house York, increasing their investments in bankers' | banks, representing the ratio of net demand de-

posits to aggregate vault cash of banks outside the Federal Reserve system plus amounts due from legal depositaries, including Federal Reserve Banks, shows an improvement from 18.7 to 19.1 per cent. A different development is shown for the New York banks in the Federal Reserve system for the reason that, in figuring their reserve, vault cash is disregarded and balances at the Federal Reserve Bank only are considered. For the same period the weekly average total of vault cash of these banks shows a gain of \$20,500,000, largely gold. This latter gain does not, however, affect the reserve percentage, which shows a decline from 16.4 per cent for the week ending September 22 to 16.1 per cent for the week ending October 20. Average excess reserves of all the 59 clearing-house banks varied between \$85,300,000 for the week ending September 22, \$98,600,000 for the week ending October 13, the largest figure shown for the period, and \$94,900,000 for the week ending October 20.

For the trust companies in Greater New York the State banking department shows a development parallel to that indicated for the members of the Federal Reserve system, the average reserve percentage declining from 21.8 per cent for the week ending September 22 to 20.7 per cent for the week ending September 29. during which the Government sold the \$400,-000,000 issue of certificates of indebtedness, and showing a slight recovery to 21.3 per cent for the week ending October 13. For the following week, when the Government disposed of the ninth issue of certificates of indebtedness, the average reserve of the New York trust companies declined to 21 per cent.

Average excess reserves, including vault cash, of the 11 clearing-house banks in Boston, all members of the Federal Reserve system, declined from \$19,252,000 for the week ending September 22 to \$18,498,000 for the week following and to \$17,717,000 for the week ending October 13. For the week ending October 20 the average stood at \$18,527,000, or \$725,000 below the level shown for the initial week.

For the 27 national banks, members of the proper (i. e., disregarding amounts of vault | Large taxpayers, who were unwilling to have

cash) show but little change, the weekly averages varying between \$5,263,000 for the week ending September 22 and \$5,917,000 for the week ending October 6 and averaging \$5,432,000 for the week of October 20. There was, however, a substantial gain in vault cash, the average excess of vault cash plus actual balances with the Federal Reserve bank over average Federal Reserve balances required by the amended act showing an increase from \$21,039,000 for the week ending September 22 to \$23,588,000 for the week ending October 20, the last week under review.

The President on October 3 signed the War Revenue Act, which thus be-The War Revcomes law, and which will enue Act. necessarily largely affect the revenues of every business institution, as well as of every individual in the country. The banks are directly interested in those provisions of the measure which relate to taxation of their profits, and which impose a tax upon their instruments of credit. The portions of the law relating to these subjects are reprinted elsewhere in this issue (p. 868). One aspect of the law is of very considerable interest, not merely from the standpoint of business profit, but from that of general banking and financing. So great are the demands to be met under the new legislation, that it has been feared by some that funds may be "tied up" in banks to no inconsiderable extent, awaiting the time when payments have to be met on tax account. This would be an undesirable situation, both on account of the loss of interest to the owners of the funds, and because of the effect on banking conditions resulting from a policy which would unavoidably render so large a volume of resources unavailable. In this, as in the offering of short-term certificates of indebtedness. the problem is that of maintaining a regular flow of funds into and out of the Treasury. To meet this contingency it has been suggested that temporary certificates of indebtedness in suitable denominations, maturing June 15, 1918, be continuously placed on sale over the counters of reserve banks in any amount that Philadelphia Clearing House, excess reserves | may be necessary to satisfy the demand.

their funds rendered unavailable, would then purchase the certificates required, and would hold them as interest-bearing assets up to the time when tax payments must be turned in, using them in place of actual cash or checks on banks. If some adjustment of this kind can be effected the danger of rendering large quantities of bank funds unavailable over considerable periods will be avoided.

The system for the control of exports of Exports of gold. coin, bullion, and currency, instituted in response to the proclamation of the President of the United States, under date of September 12, has been continued and extended in its application. While passing daily upon all applications for the export of money that have been presented to it, the effort of the Federal Reserve Board, working in conjunction with the Treasury Department, has been to devise ways and means for the furnishing of satisfactory quantities of exchange in our foreign trade, the disturbance of which would not be compatible with the best interests of our country. Mexico, South America, and the Orient each represent a different phase of the same general problem, and the solution must be sought either in developing ways and means of furnishing acceptable exchange upon a basis which would permit the retention of the gold in the United States as a basis for paper currency to be issued in the country with which the arrangement was entered into, or further experience may demonstrate that the most practicable method for effecting settlement of such trade balances will be a readjustment of exports and imports upon such a basis as to bring about a satisfactory equilibrium. The difficulty in the case will be found in determining exactly what elements of trade can safely be dispensed with, as well as in determining when and under what conditions a given branch of trade is so indispensable as to warrant its continued maintenance even at the expense of regular gold shipments for use in settling the trade balance growing out of it. In this connection it should be noted that the so-called trading with the enemy act, signed by the President on October 6, ing field for Federal Reserve notes is opened.

places in the hands of the administration full power to control not only the movements of coin, bullion, and currency but all dealings in foreign exchange. By proclamation on October 12, published elsewhere in this issue, the President has vested these powers in the Secretary of the Treasury. The administrative oversight of coin and currency movements continues, however, to be exercised subject to the approval of the Secretary of the Treasury, as heretofore, by the Federal Reserve Board.

For the four weeks ending October 12 the net outward movement of gold Gold imports totaled \$18,529,000, compared and exports. with \$33,312,000 for the immediately preceding four weeks. Gold imports totaling \$4,053,000 are credited chiefly to Canada, Mexico, and South American countries, while gold exports amounting to \$22.-582,000 were destined largely to Japan, Spain, British India, and South American countries. The net increase in the country's stock of gold through recorded net imports since August 1. 1914, is seen from the following exhibit:

[000's omitted.]

	Imports.	Exports.	Excess of imports over exports.
Aug. 1 to Dec. 31, 1914	\$23,253 451,955 685,745 545,080	\$104, 972 31, 426 155, 793 353, 646	1 \$81,719 420,529 529,952 191,434
Total	1, 706, 033	645, 837	1,060,196

1 Excess of exports over imports.

The passage of the act of October 5, 1917, Changes in the currency system. authorizing national banks to issue not more than \$25,000 each in denomination. in denominations of \$1 and \$2, and authorizing them to issue notes of \$5 on the same basis as other denominations is intended to provide a larger volume of small bills. The Treasury Department, as is well known. has for some time past been converting large greenbacks or United States notes into notes of small denominations, thereby probably finding a permanent field of circulation for them. As the greenbacks thus move out of the larger and into the small denominations, an increasThe Treasury, the Federal Reserve Board, and the Federal Reserve Banks are consistently cooperating in substituting Federal Reserve notes for the circulation of gold certificates, and they are effectively supported in this undertaking by the national banks and those of the State banks and trust companies which have joined the system.

Membership in the Federal Reserve System.

The following statement shows the number of State institutions admitted to the Federal Reserve System from October 1 to October 31.

State banks admitted during October.

	Capital.	Surplus.	Total resources.
Canal Bank & Trust Co., New			
Orleans, La. Spokane & Eastern Trust Co.,	\$2,000,000	\$500,000	\$21, 210, 371
Spokane, Wash	1,000,000	200,000	20, 078, 866
Co., Chicago, Ill	1,000,000	200,000	12, 733, 891
Miss. Guaranty Trust Co., New York,	25,000	4,000	165, 516
N. Y	25,000,000	25,000,000	613, 535, 033
Sioux Falls Savings Bank, Sioux Falls, S. Dak. First Savings & Trust Co. of	200,000	23,000	3,852,236
Whitman County, Colfax, Wash	50,000	15,000	369, 711
Bank of Williston, Williston, N. Dak Live Stock State Bank, North	50,000		113,071
Portland, Oreg	100,000	10,000	872, 846
esee, Idaho. Lafayette South Side Bank, St.	25,000	12,500	482,091
Louis, Mo Central Trust Co., New York,	800,000	400,000	12,604,870
N. Y. Bankers Trust Co., New York,	5,000,000	15,000,000	214, 715, 020
N. Y	11, 250, 000	11, 250, 000	327,011,784
York, N. Y. York, N. Y. York, N. Y.	6,000,000	10,500,000	222, 416, 796
York, N. Y. Metropolitan Bank, New York,	2,000,000	4,000,000	66, 256, 091
N. Y. Franklin Bank, St. Louis, Mo. Bank of America, New York,	2,000,000 600,000	1,000,600 700,000	28, 801, 800 8, 961, 674
N. Y. Buffalo Trust Co., Buffalo,	1,500,000	6,000,000	60,903,085
N. Y. Pacific Bank, New York, N. Y. Union & Planters Bank & Trust	500,000 500,000	500, 000 500, 000	9,624,217 13,907,579
Co., Memphis, Tenn	1,400,000	200,000	15,307,795
York, N. Y. Newton Trust Co., Newton,	3,000,000	10,000,000	90,773,776
Mass	400,000	400,000	4,889,053
Louis, Mo	1,000,000	700,000	9, 239, 685
New Castle, Pa. Mercantile Trust & Deposit Co.,	300,000	300,000	3, 183, 907
New York, N. Y	1,000,000	500,000	8, 593, 786
Pa Franklin Trust Co., New York	2,500,000	7,500,000	61, 172, 461
N. Y	1,000,000	1,000,000	24, 823, 842
Total	68,200,000	96, 414, 500	1,856,600,853

One hundred and seventeen State institutions are now members of the system, having a total capital of \$130,605,000, total surplus of \$159,082,465, and total resources of \$3,083,-852,542.

Following is the number of applications for admission to membership in the Federal Reserve System received from or authorized by the boards of directors of State banks and trust companies in the several districts, and which are now pending:

Andrew Report Control Programmer Control Report Con	,		
	Number of appli- cations in hards of Federal Roserve Agent.	Number of banks passing resolu- tions au- thorizing applica- tion.	Total.
District No. 1—Boston District No. 2—New York District No. 3—Philadelphia District No. 4—Cleveland District No. 5—Richmond District No. 6—Atlanta District No. 7—Chicago District No. 8—St. Louis District No. 9—Minneapolis District No. 9—Minneapolis District No. 10—Kansas City District No. 12—San Francisco	5 2 6 15	3 5 8 4 2 5 1	7 15 11 9 4 6 20 1 8 3
Total	60	33	93

Expressions with reference to their reasons for entering the system have been issued during the past few weeks by some of the institutions that have applied for membership. It is believed that they will be of exceptional interest at this time as conveying an indication of the attitude of institutions joining the Federal Reserve System. A few of these, printed in full as issued, are as follows:

(Guaranty Trust Co. of New York.)

"The Guaranty Trust Co. of New York decided to join the Federal Reserve System after giving the matter very serious and very careful consideration covering many months of close study, keen analysis, and continuous observation.

"The act as first passed in December, 1913, contained certain provisions which in our judgment from the standpoint of State banks and trust companies rendered membership in the system undesirable. We felt at the time that the Federal Reserve Act was by far the best financial legislation that had ever been enacted, that it was a long step in the direction of banking and currency reform, but that it

contained certain defects which time and experience undoubtedly would remedy. It has been exceedingly interesting to observe the practical operation of the law during the past three years, and it is gratifying to all who are interested in the permanent solidity of the business structure of our country to note that Congress with reasonable promptness has made such vital changes in the law as practical experience has demonstrated were necessary.

"As the Federal Reserve Act stands to-day, practically every serious objection to membership, which was evident at the time the law was passed has been removed, and therefore it was with genuine satisfaction that the Guaranty Trust Co. of New York decided to

apply for membership in the system.

"During the past three years there has existed an almost continuous discussion among bankers of the country as to the various provisions of the Federal Reserve Act with special regard to membership or nonmembership in the system. Hundreds and perhaps thousands of letters have come to us from banks and trust companies in all parts of the country asking our opinion of the law. These we have endeavored to answer to the best of our ability. In view of this fact, we are taking the liberty of presenting the specific reasons which influenced us to make application for membership in the system.

"Our country is engaged in the greatest war in the history of the world. This war must be won. In order to win it we must conserve all of the physical and financial and moral resources of our country. Manifest y the finances of our Nation must be as solid as a rock, adequately and competently conserved, and delicately and instantly responsive to every legitimate demand. In our judgment this absolutely necessary condition can best be made permanently effective by the concentration of the banking strength of our country in the Federal Reserve System. We believe that membership in the Federal Reserve System, especially at this time, is a distinct and significant evidence of practical patriotism.

"With certain minor exceptions, we retain all of our charter rights as a trust company under the New York State banking law. Nothing in the Federal Reserve Act abridges our powers in any of the following revenue-producing departments: Bond, coupon, registration, reorganization, transfer, and trust de-

partments.

"If at any time we should desire to withdraw from the system, we could do so after six for examinations under the direction of the

months' notice, and on surrender of our holdings of capital stock in the Federal Reserve Bank of New York, provided that the Federal Reserve Bank of New York can not, except with express authority from the Federal Reserve Board, cancol within the same calendar year, more than 25 per cent of its capital stock for the purpose of effecting voluntary with-

drawals during that year.
"As a member of the Federal Reserve Bank of New York, our acceptance business will experience increased profits due to the fact that our acceptances will receive the preferential rate accorded to those of member banks when purchased by the Federal Reserve Bank, and consequently they will sell at better rates in the open market also. In this way our acceptance credit standing will be improved.

"In addition to the rediscounting privileges in the handling of acceptances we shall have the privilege of rediscounting with the Federal Reserve Bank of New York eligible commercial paper and bills of exchange in an unlimited amount. Obviously this privilege is of distinct advantage, not only to the company, but to its commercial customers and through them

to the entire business community.
"At the present time national banks and other member banks are limited in the matter of depositing with us their excess reserve to 10 per cent of their capital and surplus. By joining the system this restriction, so far as we are concerned, is removed, and member banks and trust companies can keep with us as much of

their excess reserve as they desire.

"As a member of the system we are not compelled to maintain large excess cash reserves when anticipating stringent money conditions or when providing for the financing of large transactions in which we expect to participate with member banks. We can therefore employ to greater advantage our excess reserves by applying them in the usual investment channels, thus obtaining a substantial yield.

"By a decision of Acting Attorney General John W. Davis, rendered September 14, 1917, the Clayton Act, which under certain provisions prohibits interlocking directorates, does not apply to our company, and therefore membership in the system does not in any way affect the personnel of our board of directors.

"Our investment in the capital stock of the Federal Reserve Bank of New York is practically assured of a steady income of 6 per cent

per annum.

"The original Federal Reserve Act provided

Comptroller of the Currency. By amendment of June 21, 1917, examinations are now made under the direction of the Federal Reserve Board, and when approved by the directors of the Federal Reserve Bank, examinations made by the New York State superintendent of banks may be accepted.

"Under the original Federal Reserve Act member banks were required to make reports to the Comptroller of the Currency at least five times a year. By amendment of June 21, 1917, as a member of the system we will now be required to make reports at least three times a year to the Federal Reserve Bank of New York on dates to be fixed by the Federal Reserve Board; and should calls for statements by the State superintendent and by the Federal Reserve Board fall on identical dates, the Federal Reserve Bank of New York may accept the reports made to the State superintendent.

(The Equitable Trust Co. of New York.)

"The Equitable Trust Co. of New York has applied for membership in the Federal Reserve System, moved by considerations not only of patriotism but from the conviction that the financial strain for which this country must be prepared during the continuance of the war and for a long period beyond can be most effectively withstood by the identification of every large financial institution with the established national banking system.

"Whatever the minor disadvantages of subordinating and, to some extent, surrendering some of the banking powers conferred upon State institutions by their several States, it was felt that the present was essentially the time for the unification of all the banking

resources of the country.
"The Equitable Trust Co. of New York is the third largest trust company in the United States. Its capital, surplus, and undivided profits are \$18,900,000, and its total resources, according to its last report to the State banking department of New York, are about \$230,000,000. It has important branches in both London and Paris.'

(Central Trust Co. of New York.)

"The board of trustees of the Central Trust Co. of New York to-day voted unanimously in favor of the Central Trust Co. of New York applying for membership in the Federal Reserve Bank.

"The trustees believe that it is their unmistakable patriotic duty to add all in their power been provided to observe its practical work-

to the banking strength of this Government represented by the Federal Reserve Bank, and to participate in the many advantages that system furnishes."

(Bankers' Trust Co. of New York.)

"The board of directors of the Bankers" Trust Co., at a special meeting called for the purpose on October 9, authorized the officers of the company to make application to the Federal Reserve Board for membership in the Federal Reserve System.

"Seward Prosser, president of the company, authorized the following statement with reference to the motives which prompted the company's action:

"While it is true that we considered carefully what the benefits and the possible expenses might be attending membership in the Federal Reserve System, in the last analysis we struck aside all minor questions, such as whether it would be profitable or unprofitable, and allowed no technical or political objections to get in the way of the big question. The only reason which really brought about our application for membership was the fact that we had come to the conclusion that we no longer had a right to stay out of the Federal Reserve System when it was our belief that in a large way it was the duty of an institution such as ours to join hands with our Government at this

"The capital and surplus of the Bankers' Trust Co. is \$22,500,000 and its total assets \$329,000,000."

(Metropolitan Trust Co. of New York.)

The executive committee of the Metropolitan Trust Co. has applied for membership in the Federal Reserve System, and this action has been ratified by the board of directors of the company.

In announcing the decision of the institution to join the Federal Reserve, President George

C. Van Tuyl, jr., said:

"In the opinion of the officers of the company it seemed wise, especially at this time, that all State institutions join the Federal Reserve System in order to aid the Government in marshalling and concentrating the financial resources of the country for the war.

"Motives of patriotism call for the strengthening and broadening of what has so far proven to be the most satisfactory banking system in the world. Amendments made to the Federal Reserve law, since opportunity has

ings, make it possible for State institutions to become members of the Federal Reserve Bank without sacrificing their charter rights

or having their business restricted.

"It is our belief that concerted action on the part of all banking institutions may in this way help to conserve the physical as well as the financial resources of the United States, and that membership in the Federal Reserve System is the highest standard of practical patriotism possible for banks and trust companies to aftain.

"Practically every serious objection to membership in the Federal Reserve System, as originally passed in December, 1913, has been removed during the past three years, thus preparing the way satisfactorily for the Metropolitan Trust Co. to apply for membership. At that time we believed that the Federal Reserve Act was by far the best financial legislation ever enacted, but that it contained certain defects to be corrected by time and experience."

(W. R. Grace & Co., New York.)

"In addition to being a prompt response to President Wilson's appeal for State banks and trust companies to join the Federal Reserve System, the action of W. R. Grace & Co.'s bank in entering the system indicates the value of the Federal Reserve System to international banking activities.

"In bringing their resources into the Federal Reserve System the directors felt the affiliation would be a source of greater prestige to wider foreign banking operations soon to be undertaken, the variety of which will be much greater than would have been possible before the war, because of the greater diversification of American import and export trade.

"J. Louis Schaefer, president of the bank,

said: 'Aside from patriotic reasons, there are distinct financial advantages to be derived from joining the system. The paper of the bank will be placed in a better position and immediately strengthened in South America.

"The institution is a New York State bank, established in June, 1915, with a capital of \$100,000, and a surplus of \$25,000, to accommodate part of the banking business of the export, import, and shipping business of the firm. It now has a capital and surplus of more than \$1,000,000 and correspondents in all Central and South American countries." or to issue or reissue, or place in circulation

(Pacific Bank, New York.)

"The Pacific Bank joins the Federal Reserve System because its directors believe that present conditions demand of every citizen and corporation the utmost of cooperative effort. We believe the bank can be of more service to the community as a part of the Federal Reserve System. Intelligent mobilization of the financial resources of the country is required, and we want to do our part in this service."

(New York Trust Co.)

The New York Trust Co., with a view to cooperating in every way with the United States Government under the present conditions, has filed its application for membership in the Federal Reserve System.

(Girard Trust Co., Philadelphia, Pa.)

"The Government needs every bit of the available resources of the country, and we decided the question purely on the ground of patriotism, and are anxious to do our share.'

Small National-Bank Notes.

The President, on October 5, signed an act "to amend the laws relating to the denominations of circulating notes by national banks and to permit the issuance of notes of small denominations." The purpose of the measure is to relieve the recent shortage of small notes. The text of the law is as follows:

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the act of June third, eighteen hundred and sixty-four, Revised Statutes, section fifty-one hundred and seventy-five, which prohibits national banks from being furnished with notes of less de-nomination than \$5, be, and it is hereby repealed.

Sec. 2. That that part of the act of March fourteenth, pineteen hundred, which provides 'that no national banking association shall, after the passage of this act, be entitled to receive from the Comptroller of the Currency, more than one-third in amount of its circulating notes of the denomination of \$5," be,

and it is hereby, repealed.

SEC. 3. That from and after the passage of this act any national banking association, upon compliance with the provisions of law applicable thereto, shall be entitled to receive from the Comptroller of the Currency, or to issue or reissue, or place in circulation notes in denominations of \$1, \$2, \$5, \$10, \$20, \$50, and \$100 in such proportion as to each of said denominations as the bank may elect: Provided, however, That no bank shall receive or have in circulation at any one time more than \$25,000 in notes of the denominations of \$1 and \$2.

Sec. 4. That all acts or parts of acts which are inconsistent with this act are hereby

repealed.

Approved, October 5, 1917.

Licensing of Insurance Companies.

Authority to license enemy or ally of enemy insurance companies or to withhold such license has been delegated under the trading with the enemy act by the President to Secretary McAdoo, who on October 17 requested all State superintendents of insurance to transmit to the companies concerned notices setting forth the information required at the time the

application for license is made.

The information which the Secretary requires is as follows: Name of company, country under whose laws incorporated, address of head office in the United States; States and Territories in which company is entered to do business; financial statement of the United States branch; class of business done (fire, marine casualty, etc., and direct or reinsurance); total amount of insurance in force on September 1, 1917, showing the amount of insurance written in each of the several States and Territories and the District of Columbia of the United States; total amount of reinsuring received from other insurance companies in the United States, as of September 1, 1917; particulars of all contracts (class of business and limit of hazard) reimbursing other insurance companies in the United States, showing names of companies and dates of expiration of such contracts and any further information the applicant may desire to submit.

Applications for licenses must be made prior to November 5, and the applications must be acted upon within 30 days after receipt. The Secretary has full discretion as to granting or refusing to grant licenses, or he may grant them under such restrictions and for such a time as he may determine.

Companies that have made application for licenses may, until their applications are acted upon, continue to do business as provided by the terms of the President's proclamation of April 6, which allowed German insurance companies admitted to transact business in the various States of the United States to continue this business under certain restrictions. as amended by the proclamation of July 13, which withheld this privilege from companies transacting marine and war risk insurance.

Offering of Treasury Certificates.

Two issues of Treasury certificates of indebtedness, dated October 18 and 24, 1917, bearing 4 per cent interest, were announced by the Secretary of the Treasury in October. The certificates are payable November 22 and December 15. 1917. The announcements follow:

OCTOBER 18, 1917.

Secretary McAdoo offers for subscription at par, through the Federal Reserve Banks, \$300,000,000 of Treasury certificates of indebtedness, payable on November 22, 1917, with interest at the rate of 4 per cent per annum from October 18, 1917. Subscriptions will be received at the Federal Reserve Banks until 3 o'clock p. m., October 15, 1917, their local time.

Payment for certificates allotted must be made on October 18, 1917, to the Federal Reserve Bank through which subscription may have been made. The right is reserved to reject any subscription and to allot less than the amount of certificates applied for. The certificates will be in denominations of \$1,000, \$5,000, \$10,000, and \$100,000.

Certificates will be exempt both as to principal and interest from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate and inheritance taxes and (b) graduated additional income taxes, commonly known as surtaxes and excess profits and war profits taxes now or hereafter imposed by the United States upon the income or profits of individuals, partnerships, associations, or corporations, and the interest on an amount of certificates authorized in said act the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation shall be exempt from the taxes provided for in clause (b) above.

Certificates of this series will be accepted at par, with adjustment of accrued interest, if tendered on November 15, in payment on the subscription price then payable on any bonds of the second Liberty Loan subscribed for by and allotted to holders of such certificates.

Interim receipts may be issued pending delivery of the definitive certificates.

The Treasury Department, on October 24, issued the following statement:

Secretary McAdoo to-day announced that under the authority of the act of Congress approved September 24, 1917, for the purposes therein indicated, and as a convenience to banks and trust companies and other subscribers to the second Liberty Loan, and as a further means of avoiding concentration of payments on bond subscriptions, he will receive through the Federal Reserve Banks subscriptions at par and accrued interest for a limited amount of Treasury certificates of indebtedness. The certificates will be payable December 15, 1917, with interest at the rate of 4 per cent per annum from October 24, 1917. Certificates of this series will be accepted at par with an adjustment of accrued interest if tendered on November 15 or December 15 in payment on the subscription price then payable of any bonds of the second Liberty Loan subscribed for by and allotted to holders of said certificates.

Allotments will be made in the order subscriptions are received, and payments at par and accrued interest must be made on allotment. The right is reserved to reject any subscription and to allot less than the amount applied for, and to close the subscriptions at any time without Qualified depositaries will be pernotice. mitted to make payments by credit for certificates allotted to them for themselves or their customers up to the amount for which each shall have qualified when so notified by Federal Reserve Bank, otherwise payment must be made in the ordinary way. The certificates will be issued in denominations of \$1,000, to \$5,000, \$10,000, and \$100,000.

20057-17---3

Acceptances to 100 Per Cent.

Since the issue of the October Bulletin the following banks have been authorized to accept drafts and bills of exchange up to 100 per cent of their capital and surplus: Safety Fund National Bank, Fitchburg, Mass.; Guaranty Trust Co., New York City: Liberty National Bank, New York City; Central National Bank, Albany, Ala.; Central Trust Co., New York City; Bankers' Trust Co., New York City; Hartford-Aetna National Bank, Hartford, Conn.; and the Equitable Trust Co., New York

Fiduciary Powers.

The applications of the following banks for permission to act under section 11-k of the Federal Reserve Act have been approved since the issue of the October Bulletin:

DISTRICT No. 1.

Trustee, executor, administrator, and registrar of stocks and bonds:

Mechanics National Bank, Worcester, Mass. Wareham National Bank, Wareham, Mass.

DISTRICT No. 2.

Trustee, executor, administrator, and registrar of stocks and bonds:

Second National Bank, Red Bank, N. J.

DISTRICT No. 3.

Trustee, executor, administrator, and registrar of stocks and bonds:
National Bank of West Grove, West Grove, Pa.

DISTRICT No. 4.

Trustee, executor, administrator, and registrar of stocks

German National Bank, Allegheny, Pittsburgh, Pa.

DISTRICT No. 5.

Trustee, executor, administrator, and registrar of stocks

National Bank of Rising Sun, Rising Sun, Md.

DISTRICT No. 7.

Trustee, executor, administrator, and registrar of stocks and bonds:

First National Bank, Monrovia, Ind. Central National Bank, Battle Creek, Mich.

DISTRICT No. 8.

Trustee, executor, administrator, and registrar of stocks and bonds:

City National Bank, Metropolis, Ill. First National Bank, Mitchell, Ind. DISTRICT No. 10.

Trustee, executor, administrator, and registrar of stocks and bonds:

Farmers National Bank, Salina, Kans.

Registrar of stocks and bonds:

United States National Bank, Omaha, Nebr.

DISTRICT No. 11.

Trustee, executor, administrator, and registrar of stocks and bonds:

First National Bank, Carlsbad, N. Mex. Trustee, executor, and administrator:

Campbell National Exchange Bank, Campbell, Tex. San Angelo National Bank, San Angelo, Tex.

GOLD SETTLEMENT FUND.

For the four weeks ending October 18, net transfers through the gold settlement fund to the New York bank from other Federal Reserve Banks totaled \$13,100,000, while net debits of the New York bank in the four weekly settlements aggregated \$174,094,000. These results indicate a net movement of funds to the interior of \$160,994,000, Cleveland and Chicago receiving about one-third of the amounts thus transferred.

Total amounts reported by all Federal Reserve Banks for the four settlements after September 20, to October 18 were \$2,030,-572,000, or on an average of \$507,643,000 a week, as against \$492,204,000 the weekly average for the four-week period immediately preceding. Total balances in the fund, in-

cluding amounts standing to the credit of the Federal Reserve Agents, increased from \$610,021,560 on September 20 to \$679,184,260 on October 18, the credit balances of the banks indicating a decrease of \$4,990,300 and those of the Federal Reserve Agents an increase of \$74,153,000. Owing to heavy gold transfers from New York, changes in ownership of gold in the fund amounted to 7.42 per cent of the obligations settled, as against 2.86 per cent for the four weeks ending September 20.

Below are given figures showing changes in the fund between September 20 and October 18, inclusive:

Amounts of clearings and transfers, Federal Reserve Banks, from Sept. 27 to Oct. 18, 1917, inclusive.

(In thousands of dollars.)

	Total clearings.	Balances adjusted.	Transfers.
Settlement of— Sept. 27, 1917 Oct. 4, 1917 Oct. 11, 1917 Oct. 18, 1917.	542,078 512,552 495,374 480,568	55, 269 40, 120 42, 302 52, 219	39, 400 65, 400 27, 500 8, 000
Total. Previously reported for 1917.	2,030,572 14,572,434	189,910 1,319,094	140,300 1,568,065.5
Total since Jan. 1, 1917 Total transfers Jan. 1, 1917, to date Total for 1916, including transfers Total for 1915, including transfers	16,603,006 1,708,365.5 5,633,966 1,052,649	1,509,004	1,708,365.5
Total clearings and transfers, May 20, 1915, to Oct. 18, 1917.	24, 997, 986. 5		2.46

Changes in ownership of gold. (In thousands of dollars)

	(in thousands of dollars.)									
	Total to	Sept. 20,	From Sept	. 20 to Oct.	18, 1917, in	clusive.1	Total cha May 20, Oct. 18	1915, to		
Federal Reserve Bank of—	Decrease.	Increase.	Balance to credit Sept. 20, 1917, plus net deposits of gold since that date.	Balance Oct. 18, 1917.	Decrease.	Increase.	Decrease.	Increase.		
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City		8, 854 9, 864	\$14,380 207,595 25,316 34,229.4 20,521.6 *11,661.75 40,359.16 10,300 *1,539 28,244.45	\$17, 779 46, 601 41, 947 57, 672. 4 31, 021. 6 3, 793. 25 63, 381. 16 20, 956 9, 908 40, 524, 45		10, 500 15, 455 23, 022 10, 656 11, 447	\$576, 422	\$40, 407 67, 499 93, 993 26, 626 36, 843 70, 033 19, 510 21, 311 60, 942, 5		
Dallas San Francisco		27, 228. 5 77, 868	125. 4 9, 387	14, 441. 4 29, 232		14, 316		41,544.5 97,713		
Total	415, 428	415, 428	377, 257. 26	377, 257. 26	160, 994	160, 994	576, 422	576, 422		

Changes in ownership of gold during period Sept. 20 to Oct. 18, 1917, equal 7.42 per cent of the obligations settled.
 Total changes in ownership of gold since May 20, 1915, equal 2.31 per cent of obligations settled.
 Overdraft.

Gold-settlement fund—Summary of transactions from Sept. 20 to Oct. 18, 1917, inclusive.

	Balance last state-	Go	ıld.	Tran	sfers.	Weekly s	ettlements 18, 1	from Sept.: 917.	20 to Oct.	Oct. 18, 1917, bal- ance in
Federal Reserve Bank of	ment, Sept. 20, 1917.	With- drawn.	Deposited.	Debit.	Credit.	Net debits.	Total debits.	Total credits:	Net credits.	fund after close of business.
Boston New York. Philadelphia Cleveland Richmond Atlanta. Chicago. St. Louis Minneapolis. Kansas City Dallas San Francisco.	\$15, 180 138, 550 27, 376 40, 558, 6 23, 879, 1 12, 161, 75 54, 952, 06 19, 850 9, 461 32, 730, 55 7, 560 14, 312	\$2,000 22,955 32,800 12,058 13,301 13,200 64,702 9,550 13,000 6,600 7,434.6 8,675	\$1,200 92,000 30,740 5,728,8 9,943,5 3,700 50,109,1 2,000 2,113,9	\$2,000 57,400 7,000 27,000 6,000 1,000 24,900 3,000 1,500 7,500	\$3,000 70,500 13,000 9,900 3,000 3,000 1,000 4,000 4,000 30,900	\$3,646 174,094 1,698 3,310 683 6,479	\$143,666 689,673 253,398 122,812 103,292 51,671 265,755 136,785 41,770 96,432 51,953 73,365	\$146,065 515,579 264,029 173,255 119,792 58,226 310,677 144,441 55,217 109,712 63,769 69,810	\$6,045 12,329 50,443 16,500 6,555 44,922 10,966 13,447 13,963 11,816 2,924	\$17,779 46,601 41,947 57,672.4 31,021.6 3,793.25 63,381.16 20,956 9,908 40,524.45 14,441.4 29,232
Total	382, 247. 56	206, 275. 6	201, 285. 3	140,300	140,300	189,910	2,030,572	2,030,572	189, 910	377, 257. 26

¹ Overdraft.

Federal Reserve Agents' fund—Summary of transactions from Sept. 20 to Oct. 18, 1917. (In thousands of dollars.)

Federal Reserve Agent at—	Balance last state- ment, Sept. 20, 1917.	Gold with- drawn.	Gold deposited	Balance Oct. 18, 1917.	Federal Reserve Agenta t	Balance last state- ment, Sept. 20, 1917.	Gold with- drawn.	Gold deposited.	Balance Oct. 18, 1917.
Boston New York Philadelphia Cleveland Richmond	\$2,000 25,179 20,000 11,500	\$16,940	\$24,700 13,300	\$2,000 32,939 20,000 24,800	Minneapolis Kansas City Dallas San Francisco	\$5,500 17,260 3,344 21,266	\$500 600 3,500	\$13,000 6,600 6,930 8,660	\$18,500 23,360 9,674 26,366
Atlanta Chicago St. Louis	22,050 86,315 13,360	3,780 24,647 200	13,200 28,690 9,300	31,470 90,358 22,460	Total	227,774	50, 167	124,320	301,927

Operations of the Federal Reserve clearing system, Sept. 16 to Oct. 15, 1917.

	Items drawn on banks in Federal Reserve city (daily average).		banks outsid Rese	drawn on in district le Federal erve city average).	ba other	drawn on inks in districts average).	of ite on Tr Unite	(exclusive ms drawn reasurer of ed States), v average).	Trea Unit	drawn on asurer of ed States average).	Num- ber of mem- ber banks in	Num- ber of non- mem- ber banks
	Num- ber.	Amount.	Num- ber.	Amount.	Num- ber.	Amount.	Num- ber.	Amount.	Num- ber.	Amount.	dis- trict.	on par list.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Totals:	4,745 13,392 1,302 1,136 1,200 6,829 1,689 2,351	\$10, 326, 230 58, 189, 091 13, 584, 699 3, 447, 174 3, 211, 676 1, 442, 370 16, 983, 000 5, 593, 479 5, 634, 238 4, 445, 270 2, 313, 694 3, 100, 545	36,056 37,074 20,014 17,754 17,177 10,254 16,937 9,612 12,213 13,485 12,276 10,083	\$4,460,551 8,027,042 2,952,628 9,338,330 6,020,660 2,417,477 3,901,000 2,126,025 1,186,665 3,544,975 965,046 2,535,805	17,455	1,879,427 3,892,236 1,780,165	59,274 42,782	\$19, 878, 614 78, 589, 746 26, 566, 699 14, 664, 981 13, 124, 572 5, 640, 012 21, 427, 000 9, 756, 405 8, 188, 349 12, 227, 331 4, 521, 490 6, 147, 192	13, 267 1, 325 401 404 665 4, 401	\$1,367,877 6,472,265 621,477 123,889 144,596 378,096 1,141,000 719,081 55,042 323,000 83,772 2,088,471	396 631 634 754 523 381 1,062 473 762 955 633 543	250 343 251 567 267 347 2,082 1,004 1,017 1,526 220 1,178
Sept. 16 to Oct. 15, 1917. Aug. 16 to Sept. 15, 1917 July 16 to Aug. 15, 1917. June 16 to July 15, 1917. May 16 to June 15, 1917. Apr. 16 to May 15, 1917. Mar. 16 to Apr. 15, 1917.	36,306 36,727 38,476 37,898 33,767	109, 722, 256 97, 322, 883 87, 370, 859	182, 191 175, 625 182, 622 179, 193 171, 093	41, 323, 621 40, 353, 278 41, 604, 720 38, 599, 461	32,564 31,273 33,941 33,150 33,428	40, 648, 168 37, 981, 022 46, 762, 698 38, 314, 393 36, 836, 934	251,061 243,625 255,039 250,241 238,288	220,732,251 182,303,483 176,410,219 197,489,674 174,236,737 160,680,956 127,648,503	23, 492 19, 533 19, 100	11,637,899 4,414,508	7,747 7,718 7,683 7,666 7,651 7,634 7,625	9,052 8,934 8,837 8,805 8,789 8,926 8,607

Movement of the Price of Silver.

Together with the general rise of commodity prices since the beginning of the war, there has been a remarkable advance in the price of silver which set in about the end of 1915, continued steadily during 1916 and the first half of 1917, and assumed speculative proportions in August and September of the present year, as may be seen from the following table and accompanying diagram illustrating the monthly movement of the price of silver.

The monthly averages used are based on daily silver quotations in London reduced to their American equivalents at the nominal rate of \$4.8665 per £1, and to that extent are slightly overstated. Figures in the second column, represented by the lower curve in the diagram, indicate the effect of the changes in the price unit on the value of the pure silver contents in the American silver dollar.

On September 25, the London price of silver stood at 55d., which is equivalent to \$1.20566 per fine ounce (converted at the nominal rate of \$4.8665 per £). On the following day the downward price movement set in which continued steadily until October 23, when silver was quoted in London at \$0.91795 per fine ounce. During the last week of October silver prices resumed their upward course, the quotation for October 30, being \$1.00837. This movement, of course, affects exchange quotations on silver standard countries, notably the China exchanges, New York quotations of Shanghai cables, for instance, declining from \$1.03\frac{1}{2} on October 1 to \$0.92 on October 23 and rising to \$1.07 on October 30.

For comparative purposes the yearly changes in the price of silver and in the value of the pure silver contents of an American dollar have been traced back from 1916 to 1882 in a separate table and diagram. A separate table has also been added showing the ratio of silver to gold and the value of 371½ grains of silver, i. e., the pure silver contents in an American silver dollar, at various prices of silver.

Annual average price of a fine ounce of silver 1882–1914, based upon London quotations at par rate of exchange; also bullion value of 371½ grains of pure silver (contents of 1 silver dollar) at the average annual prices of silver quoted.

[Data furnished by the Director of the Mint.]

Year.	A verage annual price of ounce of fine silver.	Value of pure silver in a silver dollar.
1882 1883 1884 1885 1886 1887 1888 1889 1890 1890 1891 1892 1893 1894 1895 1896 1897 1898 1898 1899 1900 1901 1901 1902 1903 1904 1905 1906 1907 1908	\$1. 13562 1. 10874 1. 11068 1. 106510 99467 97946 93974 93511 1. 04634 9.8803 87145 78030 87145 65408 67565 60483 59010 60154 62007 59595 52795 52795 54257 57876 61027 67689 66152 53490 55216 54077 53928 61470	\$0. 87833 .85784 .85904 .82379 .76931 .75755 .72683 .72325 .80927 .76416 .67401 .60351 .49097 .50257 .46745 .45640 .46525 .47968 .40983 .40835 .41980 .44783 .44783 .44
1914. 1915. 1916.	. 55312 . 51892 . 68647	. 42810 . 40135 . 53094

Average price of a fine ounce of silver for each month during the calendar years 1915 to 1917, based upon London quotations at par rates of exchange; also bullion value of \$71\frac{1}{2}\$ grains of pure silver (contents of 1 silver dollar) at the average monthly prices of pure silver.

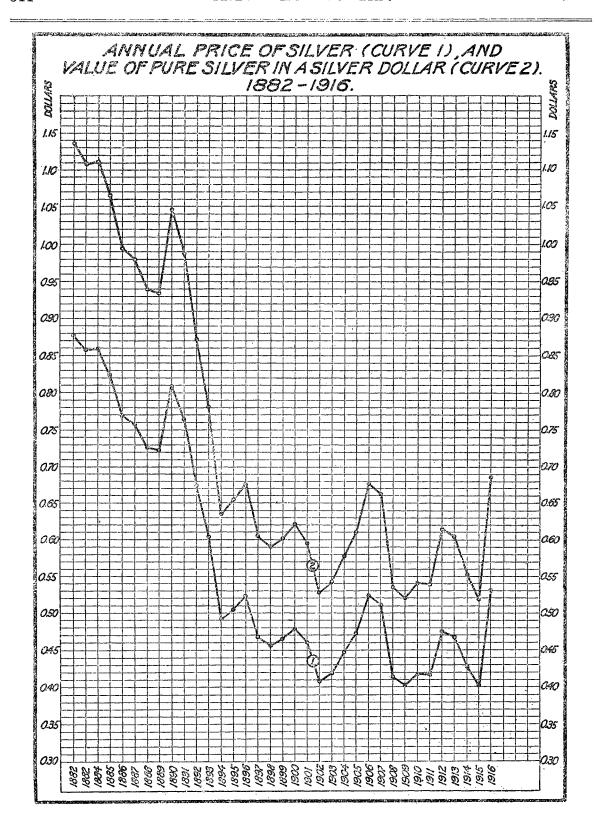
[Data furnished by the Director of the Mint.]

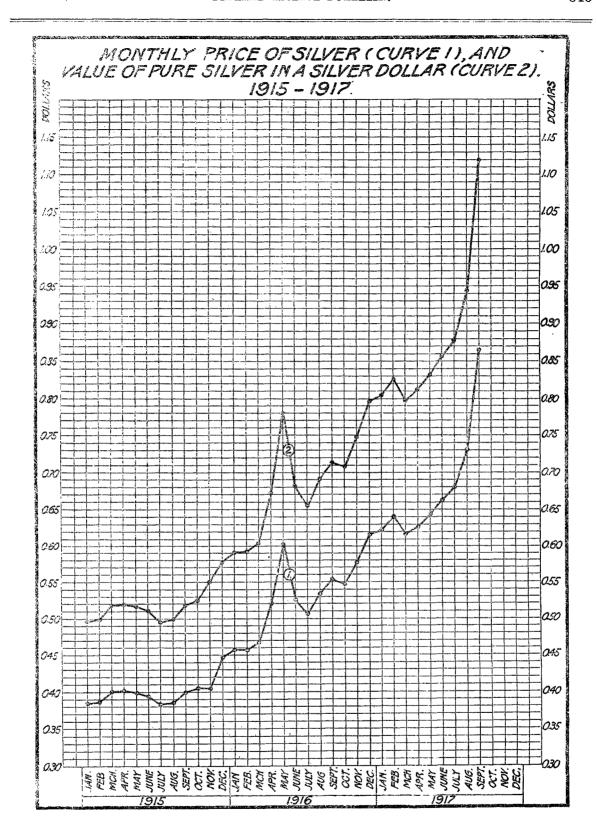
Months.	A verage	monthly e of fine s	price of ilver.	Value o	of pure sil ilver dolla	ver in a r.
	1915	1916	1917	1915	1916	1917
January. February March April May June July August September October November	\$0. 49678 . 50007 . 51823 . 51925 . 51706 . 51035 . 49556 . 49973 . 51761 . 52441 . 54986 . 57812	\$0. 59099 . 59133 . 60496 . 67215 . 77989 . 68088 . 65632 . 69040 . 71469 . 70942 . 74852 . 79815	\$0. 80412 .82721 .79844 .81102 .83163 .85712 .87913 .94409 1.11965	\$0. 38423 . 38677 . 40082 . 40161 . 39991 . 39472 . 38328 . 38651 . 40034 . 40559 . 40528 . 44714	\$0. 45710 . 45736 . 46790 . 51986 . 60319 . 52662 . 50762 . 53398 . 55277 . 54869 . 57893 . 61732	\$0. 62194 .63980 .61754 .62727 .64321 .66293 .67996 .73019 .86597
	1	1	1	1	1	ł

Ratio of silver to gold and value of the pure silver in a silver dollar at various prices of silver.

Price of silver per fine ounce.	Ratio of silver to gold.	Value of pure silver in a silver dollar.	Price of silver per fine ounce.	Ratio of silver to gold.	Value of pure silver in a silver dollar.	Price of silver per fine ounce.	Ratio of silver to gold.	Value of pure silver in a silver dollar.
\$0,50 -51 -52 -53 -54 -55 -56 -57 -58 -59 -60 -61 -62 -63 -64 -65 -66 -67 -68 -09 -70 -71 -72 -73	41. 34 40. 33 39. 75 39. 00 38. 28 37. 58 36. 27 35. 64 35. 64 34. 45 32. 81 32. 81 32. 30 31. 80 31. 32 30. 85 30. 40 22. 96 22. 53	\$0. 387 . 394 . 402 . 410 . 418 . 425 . 433 . 441 . 449 . 456 . 464 . 472 . 480 . 487 . 495 . 503 . 510 . 518 . 526 . 534 . 541 . 549 . 557 . 565	\$0.77 .78 .79 .80 .81 .82 .83 .84 .85 .86 .87 .88 .89 .90 .91 .92 .93 .94 .95 .96 .97	26. 85 26. 51 26. 17 25. 84 25. 52 24. 91 24. 91 24. 32 24. 94 23. 76 23. 49 23. 29 22. 72 22. 47 22. 23 21. 99 21. 53 21. 53 21. 31 21. 30 20. 67	\$0. 596 603 611 619 626 634 642 650 6657 665 673 681 988 696 704 712 719 727 735 742 750 758 766 773	\$1. 04 1. 05 1. 06 1. 07 1. 08 1. 09 1. 10 1. 11 1. 12 1. 13 1. 14 1. 15 1. 16 1. 17 1. 18 1. 19 1. 20 1. 21 1. 22 1. 23 1. 24 1. 25 1. 26 1. 26	19. 88 19. 69 19. 50 19. 32 19. 14. 18. 96 18. 79 18. 62 18. 46 18. 29 18. 13 17. 97 17. 82 17. 67 17. 52 17. 37 17. 23 17. 98 16. 80 16. 67 16. 54 16. 41 16. 28	\$0. 804 812 820 828 835 843 851 865 866 874 882 889 897 905 913 920 928 938 936 944 951 959 967 975
. 74 . 75 . 76	27. 93 27. 56 27. 20	. 572 . 580 . 588	1. 01 1. 02 1. 03	20. 47 20. 27 20. 07	. 781 . 789 . 797	1. 28 1. 29 1 1. 2929	16. 15 16. 02 15. 988	. 990 . 998 . 100

¹ Parity at United States coinage ratio.



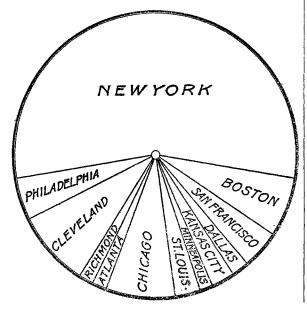


Amount and Distribution of United States Certificates of Indebtedness.

In addition to an issue at the end of March of 50 millions of United States certificates of indebtedness which was taken and held to maturity on June 29, by the Federal Reserve Banks, the Treasury Department up to October 23 allotted to the Reserve Banks for distribution among subscribers nine other issues totaling \$2,503,402,000. On October 24 another issue of \$685,296,000 was allotted:

Date of issue.	Date of maturity.	Amount.
1. Apr. 25	June 30	\$268,205,000 200,000,000
3. May 25	July 30.	200,000,000 200,000,000
5. Aug. 9	Nov. 30	300,000,000 250,000,000
7. Sept. 17	do	400,000,000
Total		2,503,402,000
10. Oct. 24	Dec. 15	685,296,000

In the following table are shown the amounts and per cent shares allotted to each Federal Reserve Bank under the first nine issues. The relative contributions of the several Federal Reserve districts under these issues are illustrated in the accompanying diagram.



Allotment of United States certificates.

Federal Reserve Bank.	Amounts allotted.	Per cent of total.
1. Boston 2. New York	\$166,401,000 1,384,922,000	6. 64 55. 33
3. Philadelphia 4. Cleveland	118,932,000 214,942,000	4.75 8.59
5. Richmond 6. Atlanta		1.69 1.58
7. Chicago 8. St. Louis		7. 92 2. 93
9. Minneapolis 10. Kansas City	38,866,000 66,161,000	1.55 2.64
11. Dallas	50,355,000 109,450,000	2.01 4.37
Total	2, 503, 402, 000	100.0

Movement of Reserves, Deposits, and Federal Reserve Circulation During 1917.

In continuation of similar figures and diagram of earning assets shown on pages 758-759 of the October number of the Federal Reserve Bulletin, there are presented below figures and diagrams showing the weekly movement of reserves, of the several classes of deposits held by the Federal Reserve Banks, and of their outstanding Federal Reserve note circulation. The banks' reserves are shown uniformly for the entire year in accordance with the amended act, i. e., inclusive of the gold held by the Federal Reserve Agents against Federal Reserve notes. The latter total is composed of the amounts held with the Federal Reserve Board ("Agents' gold in settlement fund") and of other gold, including gold in the agents' vaults and amounts standing to their credit in the 5 per cent gold redemption fund. The reserve held by the banks is distributed under the following captions: (a) Gold held with the Federal Reserve Board—i. e., in the gold settlement fund; (b) other gold, including amounts of gold in vault, held with foreign agencies and standing to the banks' credit in the 5 per cent gold redemption fund; and (c) other reserve cash in vault. The volume of bank deposits held by the Federal Reserve Banks shows a fairly steady increase as a result of the continuous increase in membership, the growth of the deposits of the member banks themselves, and the opening of clearing accounts by nonmember banks. The movement of Government deposits, of course, is subject to the from the Federal Reserve Agents less amounts vicissitudes of Government financing, the largest balance being shown on June 22, the week following the consummation of the first Liberty Loan. Figures of Federal Reserve notes in circulation denote amounts in actual year. circulation outside the issuing Federal Reserve

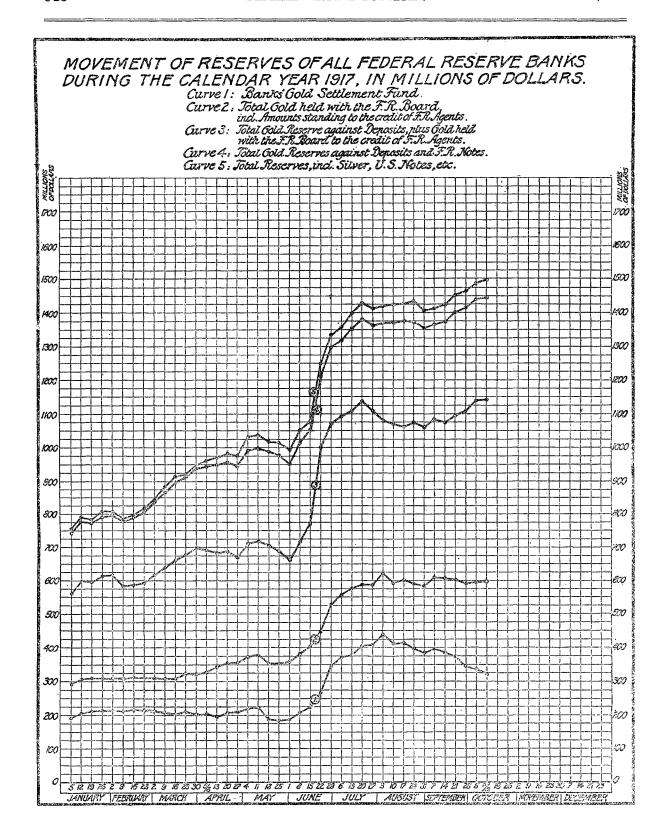
Banks; i. e., amounts received by the banks on hand or in process of redemption. These figures also show a steady increase, the total in circulation on October 11-12 being over 500 millions larger than at the beginning of the

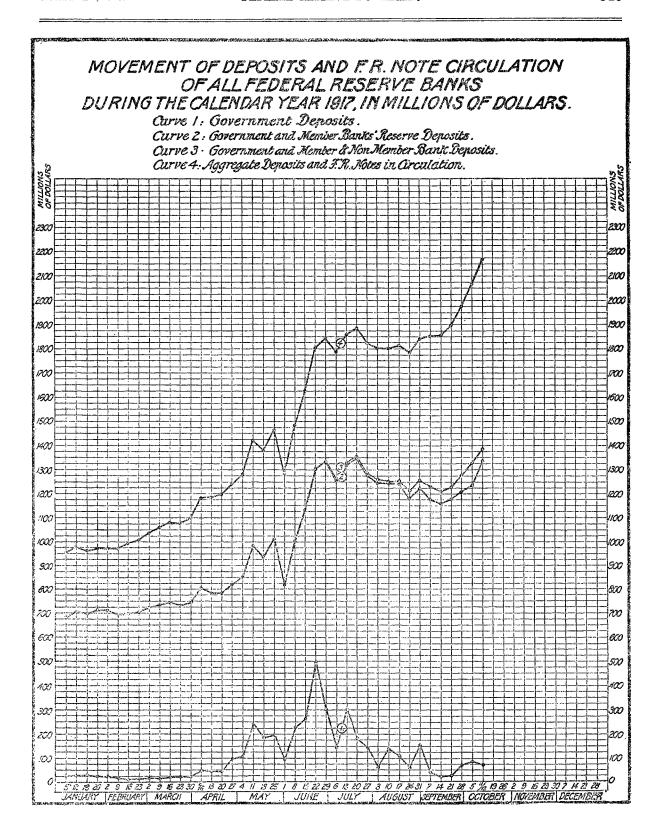
Movement of reserves of all Federal Reserve Bonks during the calendar year 1917.

(Tn	thousands	of dollars.	7

· N sales	1	2	3	4	5	6	7	8	9
Dafe.	Banks' gold in settle- ment fund.	Agents' gold in settle- ment fund.	Total gold in settle- ment fund.	Other gold held by banks.	3 + 4.	Other gold held by agents.	Total gold reserves.	Other cash re-serve.	Total reserves.
1917.									
Jan. 5	192,001 206,541	99,610 97,510	291,611 304,051	268,769 294,611	560,380 598,662	181,682 177,002	742,062 775,664	16,180 16,769	758, 242 792, 433
18–19	212, 051	95,710	307, 761	288, 292	596, 053	177, 431	773, 484	10,338	783, 822
36	213,771	93, 710	307, 481	304, 154	611, 635	179,610	791.245	17,579	783, 822 808, 824
Feb. 2		95, 050 95, 250	308,011	308, 799	616, 810	179,024	795 834	12, 185	808.079
9	212, 961 216, 221	95,250 94,120	308, 211 310, 341	275, 928 276, 171	584, 139 586, 512	193,470 203,150	777,609 789,662	10,633 7,609	788, 242 797, 271
23		96,560	310, 341	283, 277	593,698	209, 626	803, 324	15, 249	818, 573
Mar. 2	212, 031	97,800	309,831	306,510	616,341	219, 781	836, 122	9,971	846, 093
9		101,380	306, 941	332,509	639, 450	227, 053	866, 503	19, 113	885, 616
16		104,620	306, 281	357,657	663, 938	233,988 234,189	897,926	16, 176	914, 102 922, 720
30		115,330 120,660	324, 611 320, 721	353, 255 377, 317	677,866 698,038	240,008	912, 055 938, 046	10,665 9,282	922,720
Apr. 5-6.	200, 125	126,180	326, 305	364,977	691, 282	252, 270	943, 552	19,110	962, 662
13	198, 271	143,900	342, 171	340,803	682, 974	266, 896	949, 870	21, 136	971,006
20	206,830	147,700	354,530	332, 803	687,333	270,838	958, 171	24, 462	982, 633 975, 481
27 May 4	207, 920	148, 030 153, 570	355, 950 372, 480	314,316 338,787	670, 266 711, 267	274,875 279,519	945, 141 990, 786	30,340 39,415	1,030,201
11		156, 270	378, 029	339,528	717,557	282, 053	999, 810	36, 149	1, 035, 759
18	187, 969	163,080	351,049	353,023	704, 072	285, 231	989, 303	27, 442	1,035,759 1,016,745
25		168, 910	352,500	337, 170	689, 670	287, 701	977, 371	36,892	1 014 263
Juna 1 8	187,556	172, 290 177, 180	359, 846 383, 066	302, 278 332, 731	662, 124 715, 797	294, 679 298, 021	956, 803 1, 013, 818	36, 624 37, 693	993, 427 1, 051, 511
15	221, 970	179,730	401,700	368, 978	770, 678	280, 212	1,050,890	24,518	1,075,408
32	267, 910	178,830	446, 740	553,343	1,000,083	211, 935	1, 212, 018	35,680	1,247,698
29	345,845	180,780	526, 625	546,028	1,072,653	221, 913	1, 294, 566	39,840	1,334,406
July 6	371,380 388,353	187,790	559, 170 575, 383	532,608 536,680	1,091,778 1,112,063	225, 925 241, 308	1,317,703 1,353,371	38,314 47,545	1,356,017 1,400,916
20	403, 821	187, 030 182, 730	575,383 586,551	552,310	1, 112, 003	241, 303	1,353,371	50,301	1, 430, 321
27	405, 739	182, 294	588,033	522, 331	1, 110, 364	251, 899	1,362,263	51,789	1,414,052
Aug. 3	438, 153	182,653	620, 806	461, 675	1,082,481 1,068,568	285, 192	1,367,673	53,709	1,421,382
10		183, 093 189, 744	592, 945 600, 246	475,623 461,493	1,068,568	302, 374 312, 844	1,360,942 1,374,583	53,117 52,906	1,424,059 1,427,489
24	397, 067	193,741	590, 808	486,616	1,001,733	294, 795	1,372,219	52,550	1, 424, 769
31	383 937	199,041	582, 978	476,376	1.059.354	294, 144	1,372,219 1,353,498	52,610	1,406,108
Sept. 7	395,853	213, 420	609, 273	474, 151	1,083,424	281,359	1, 364, 783	50,608	1,415,391
14. 21.	384,646 373,387	221,336 228,674	605, 982 602, 061	469, 833 492, 921	1,075,815 1,094,982	299, 134 307, 335	1,374,949	51,085 49,934	1,426,634
28	342 337	253,554	595,891	507,906	1, 103, 797	304,673	1,402,317	49, 934	1,452,251 1,457,559
Oct. 5	334, 787	261,543	596,330	543,579	1,103,797 1,139,909	298,568	1, 438, 477	48, 238	1, 486, 715
11-12	321,778	276, 083	597,861	544, 933	1, 142, 794	304,651	1, 447, 445	48, 113	1,495,558
	022,110	2.0,000		1,		302,001	_,,	1,	2,,

20057-17-4





Movement of deposits and Federal Reserve note circulation of all Federal Reserve Banks during the calender year 1917. [In thousands of dollars.]

		1	2	3	4	5	6	7
	Date.	Govern- ment deposits.	Member bank reserve deposits.	Total (columns 1 and 2).	Nonmem- ber bank clearing deposits.	Total Government and bank deposits (columns 3 and 4).	Federal Re- serve notes in actual circulation.	Total (columns 5 and 6).
	1917.	į		! 				
Jan.	5	25, 566 27, 759	656, 422	681,988		681,988	272,873	954,861
	12. 18–19.	27,759 28,410	680, 586 669, 874	698, 284		698.284	268, 168 262, 967	976, 513 961, 251
T7.1	26	28, 410 25, 607 23, 333	669, 874 687, 841 689, 878	713.448		713.448	259, 768 260, 030	973, 216 973, 241
Feb.	9	15,525	678, 170	693, 695		693, 695	278, 523	973, 241
	16	10, 851 13, 407	688, 591 692, 475	699, 442		699, 442 705, 882	291, 839 303, 171	972,218 991,281 1,009,053
Mar.	23	14, 162	708, 893 720, 488	723 055	1	723,055	314, 258	1,037,313
	9. 16.	12, 401 18, 594	720, 488 726, 104	732, 889		732, 889 744, 698	326, 612 336, 061	1,059,501 1,080,759
	23	19,702	711, 117	730,819		730, 819	346 804	1,080,769 1,077,623 1,098,743
Ann	30. 5–6.	20,567 46,461	720, 411 758, 219	740,978		740,978 804,680	357, 765 376, 510	1,098,743 1,181,190
Apr.	13	42, 247	741,542	783, 789	l	783.789	401,809	1 185 598
	20	41,988 99,689	741, 542 742, 584 719, 785	784,572 819,474			414,357 420,509	1,198,929 1,239,983
May	4	107,868	743, 143	851,011		851,011	428, 502	1, 279, 513
-	11 18.	242, 421 187, 127	740, 726 748, 499	983,147		983, 147 935, 626	438, 218 446, 501	1,421,365 1,382,127
	25	198, 463	813, 326	1.011 780	ŧ	1.011.789	454, 402	1 466 101
June	1	96,478 228,125	721, 146 775, 771	817,624		817,624 1,003,896	464, 865 481, 469	1,282,489 1,485,365
	15	262,581	870, 734	1.133 315		1,133,315	491,615	1.624.930
	22 29	495, 807 300, 966	806, 209 1, 033, 460	1,302,016		1,302,016 1,334,426	499, 721 508, 807	1,801,737 1,843,233
July	6	143, 626	1, 112, 347	1 1 255 072	i 5.000	1,260,973	527, 459	1,788,432
•	13 20	300, 872 184, 631	1,019,672 1,164,995	1,320,544	6, 847	1,327,391	532,508	1,859,899 1,888,619
	27	143, 032	1, 135, 456	1,349,626 1,278,488	4,767 8,547	1,354,393 1,287,035	534, 226 534, 015	1,821,050
Aug.		56, 765 140, 447	1, 192, 887	1,249,652 1,242,061	12, 269	1,261,921	540,785	1,802,706 1,801,579
	10 17	110, 110	1, 101, 614 1, 130, 817	1,240,927	10, 274 11, 637	1,252,335 1,252,564	549, 244 558, 782	1,811,346
	24	59,972	1, 121, 129	1, 181, 101	32,933	1, 214, 034	573,049	1,787,083
Sept.	31 7	154,358 39,926	1,069,804 1,138,542	1,224,162 1,178,468	28,903 52,339	1,253,065 1,230,807	587, 915 621, 299	1,840,980 1,852,106
•	14. 21.	21,602	1, 139, 291 1, 151, 704	1,160,893 1,176,734	50,621	1,211,514 1,227,513	644.567	1,856,081 1,897,759
	28	71, 289	1, 136, 930	1, 208, 219	50,779 67,433	1, 275, 652	670, 246 700, 212	1.975.864
Oct.	5. 11–12.	86, 285	1, 148, 887	1, 235, 172	94,029	1,329,201	740, 916	2,070,117
	11-14	74, 167	1, 265, 309	1,339,476	51,377	1,390,853	779,885	2,179,73 8

Trading With the Enemy Act.

Below is reprinted the text of the so-called "Trading with the enemy act," which became law on October 6. There is also reprinted the text of the Executive Order prescribing regulations for carrying out the provisions of the act.

[Public-No. 91-65th Congress. H. R. 4960.]

An act to define, regulate, and punish trading with the enemy, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That this act shall be known as the "Trading with the enemy act."

- SEC. 2. That the word "enemy," as used herein, shall be deemed to mean, for the purposes of such trading and of this act—
- (a) Any individual, partnership, or other body of individuals, of any nationality, resident within the territory (including that occupied by the military and naval forces) of any nation with which the United States is at war, or resident outside the United States and doing business within such territory, and any corporation incorporated within such territory of any nation with which the United States is at war or incorporated within any country other than the United States and doing business within such territory.
- (b) The Government of any nation with which the United States is at war, or any political or municipal subdivision thereof, or any officer, official, agent, or agency thereof.
- (c) Such other individuals, or body or class of individuals, as may be natives, citizens, or subjects of any nation with which the United States is at war, other than citizens of the United States, wherever resident or wherever doing business, as the President, if he shall find the safety of the United States or the successful prosecution of the war shall so require, may, by proclamation, include within the term "enemy."

The words "ally of enemy," as used herein, shall be deemed to mean-

- (a) Any individual, partnership, or other body of individuals, of any nationality, resident within the territory (including that occupied by the military and naval forces) of any nation which is an ally of a nation with which the United States is at war, or resident outside the United States and doing business within such territory, and any corporation incorporated within such territory of such ally nation, or incorporated within any country other than the United States and doing business within such territory.
- (b) The Government of any nation which is an ally of a nation with which the United States is at war, or any political or municipal subdivision of such ally nation, or any officer, official, agent, or agency thereof.

(c) Such other individuals, or body or class of individuals, as may be natives, citizens, or subjects of any nation which is an ally of a nation with which the United States is at war, other than citizens of the United States, wherever resident or wherever doing business, as the President, if he shall find the safety of the United States or the successful prosecution of the war shall so require, may, by proclamation, include within the term "ally of enemy."

The word "person," as used herein, shall be deemed to mean an individual, partnership, association, company, or other unincorporated body of individuals, or corporation or body politic.

The words "United States," as used herein, shall be deemed to mean all land and water, continental or insular, in any way within the jurisdiction of the United States or occupied by the military or naval forces thereof.

The words "the beginning of the war," as used herein, shall be deemed to mean midnight ending the day on which Congress has declared or shall declare war or the existence of a state of war.

The words "end of the war," as used herein, shall be deemed to mean the date of proclamation of exchange of ratifications of the treaty of peace, unless the President shall, by proclamation, declare a prior date, in which case the date so proclaimed shall be deemed to be the "end, of the war" within the meaning of this act.

The words "bank or banks," as used herein, shall be deemed to mean and include National banks, State banks, trust companies, or other banks or banking associations doing business under the laws of the United States, or of any State of the United States.

The words "to trade," as used herein, shall be deemed to

- (a) Pay, satisfy, compromise, or give security for the payment or satisfaction of any debt or obligation.
- (b) Draw, accept, pay, present for acceptance of payment, or indorse any negotiable instrument for chose in action.
- (c) Enter into, carry on, complete, or perform any contract, agreement, or obligation.
- (d) Buy or sell, loan or extend credit, trade in, deal with, exchange, transmit, transfer, assign, or otherwise dispose of, or receive any form of property.
- (e) To have any form of business or commercial communication or intercourse with.

SEC. 3. That it shall be unlawful-

(a) For any person in the United States, except with the license of the President, granted to such person, or to the enemy, or ally of enemy, as provided in this act, to trade, or attempt to trade, either directly or indirectly, with, to, or from, or for, or on account of, or on behalf_of, or for the benefit of, any other person, with knowledge or reasonable cause to believe that such other person is an enemy or ally of enemy, or is conducting or taking part in such trade, directly or indirectly, for, or on account of, or on behalf_tof, or for the benefit of, an enemy or ally of enemy.

(b) For any person, except with the license of the President, to transport or attempt to transport into or from the United States, or for any owner, master, or other person in charge of a vessel of American registry to transport or attempt to transport from any place to any other place, any subject or citizen of an enemy or ally of enemy nation, with knowledge or reasonable cause to believe that the person transported or attempted to be transported is such subject or citizen.

(c) For any person (other than a person in the service of the United States Government or of the Government of any nation, except that of an enemy or ally of enemy nation, and other than such persons or classes of persons as may be exempted hereunder by the President or by such person as he may direct), to send, or take out of, or bring into, or attempt to send, or take out of, or bring into the United States, any letter or other writing or tangible form of communication, except in the regular course of the mail; and it shall be unlawful for any person to send, take, or transmit, or attempt to send, take, or transmit out of the United States, any letter or other writing, book, map, plan, or other paper, picture, or any telegram, cablegram, or wireless message, or other form of communication intended for or to be delivered, directly or indirectly, to an enemy or ally of enemy: Provided, however, That any person may send, take, or transmit out of the United States anything herein forbidden if he shall first submit the same to the President, or to such officer as the President may direct, and shall obtain the license or consent of the President, under such rules and regulations, and with such exemptions, as shall be prescribed by the President.

(d) Whenever, during the present war, the President shall deem that the public safety demands it, he may cause to be censored under such rules and regulations as he may from time to time establish, communications by mail, cable, radio, or other means of transmission passing between the United States and any foreign country he may from time to time specify, or which may be carried by any vessel or other means of transportation touching at any port, place, or territory of the United States and bound to or from any foreign country. Any person who willfully evades or attempts to evade the submission of any such communication to such censorship or willfully uses or attempts to use any code or other device for the purpose of concealing from such censorship the intended meaning of such communication shall be punished as provided in section sixteen of this act.

SEC. 4. (a) Every enemy or ally of enemy insurance or reinsurance company, and every enemy or ally of enemy, doing business within the United States through an agency or branch office, or otherwise, may, within thirty days after the passage of this act, apply to the President for a license to continue to do business; and, within thirty days after such application, the President may enter an order either granting or refusing to grant such license. The license, if granted, may be temporary or otherwise, and for such period of time, and may contain such provisions and con-

ditions regulating the business, agencies, managers and trustees and the control and disposition of the funds of the company, or of such enemy or ally of enemy, as the President shall deem necessary for the safety of the United States; and any license granted hereunder may be revoked or regranted or renewed in such manner and at such times as the President shall determine: Provided, however, That reasonable notice of his intent to refuse to grant a license or to revoke a license granted to any reinsurance company shall be given by him to all insurance companies incorporated within the United States and known to the President to be doing business with such reinsurance company: Provided further, That no insurance company, organized within the United States, shall be obligated to continue any existing contract, entered into prior to the beginning of the war, with any enemy or ally of enemy insurance or reinsurance company, but any such company may abrogate and cancel any such contract by serving thirty days? notice in writing upon the President of its election to abrogate such contract.

For a period of thirty days after the passage of this act, and further pending the entry of such order by the President, after application made by any enemy or ally of enemy insurance or reinsurance company, within such thirty days as above provided, the provisions of the President's proclamation of April sixth, nineteen hundred and seventeen, relative to agencies in the United States of certain insurance companies, as modified by the provisions of the President's proclamation of July thirteenth, nineteen hundred and seventeen, relative to marine and war-risk insurance, shall remain in full force and effect so far as it applies to such German insurance companies, and the conditions of said proclamation of April sixth, nineteen hundred and seventeen, as modified by said proclamation of July thirteenth, nineteen hundred and seventeen, shall also during said period of thirty days after the passage of this act, and pending the order of the President as herein provided, apply to any enemy or ally of enemy insurance or reinsurance company, anything in this act to the contrary notwithstanding. It shall be unlawful for any enemy or ally of enemy insurance or reinsurance company, to whom license is granted, to transmit out of the United States any funds belonging to or held for the benefit of such company or to use any such funds as the basis for the establishment directly or indirectly of any credit within or outside of the United States to, or for the benefit of, or on behalf of, or on account of, an enemy or ally of

For a period of thirty days after the passage of this act, and further pending the entry of such order by the President, after application made within such thirty days by any enemy or ally of enemy, other than an insurance or reinsurance company as above provided, it shall be lawful for such enemy or ally of enemy to continue to do business in this country and for any person to trade with, to, from, for, on account of, on behalf of, or for the benefit of such enemy or ally of enemy, anything in this act to the con-

trary notwithstanding: Provided, however, That the provisions of sections three and sixteen hereof shall apply to any act or attempted act of transmission or transfer of money or other property out of the United States and to the use or attempted use of such money or property as the basis for the establishment of any credit within or outside of the United States to, or for the benefit of, or on behalf of, or on account of, an enemy or ally of enemy.

If no license is applied for within thirty days after the passage of this act, or if a license shall be refused to any enemy or ally of enemy, whether insurance or reinsurance company, or other person, making application, or if any license granted shall be revoked by the President, the provisions of sections three and sixteen hereof shall forthwith apply to all trade or to any attempt to trade with, to, from, for, by, on account of, or on behalf of, or for the benefit of such company or other person: Provided, however. That after such refusal or revocation, anything in this act to the contrary notwithstanding, it shall be lawful for a policyholder or for an insurance company, not an enemy or ally of enemy, holding insurance or having effected reinsurance in or with such enemy or ally of enemy insurance or reinsurance company, to receive payment of, and for such enemy or ally of enemy insurance or reinsurance company to pay any premium, return premium, claim, money, security, or other property due or which may become due on or in respect to such insurance or reinsurance in force at the date of such refusal or revocation of license; and nothing in this act shall vitiate or nullify then existing policies or contracts of insurance or reinsurance, or the conditions thereof; and any such policyholder or insurance company, not an enemy or ally of enemy, having any claim to or upon money or other property of the enemy or ally of enemy insurance or reinsurance company in the custody or control of the alien property custodian, hereinafter provided for, or of the Treasurer of the United States, may make application for the payment thereof and may institute suit as provided in section nine hereof.

(b) That, during the present war, no enemy, or ally of enemy, and no partnership of which he is a member or was a member at the beginning of the war, shall for any purpose assume or use any name other than that by which such enemy or partnership was ordinarily known at the beginning of the war, except under license from the President.

Whenever, during the present war, in the opinion of the President the public safety or public interest requires, the President may prohibit any or all foreign insurance companies from doing business in the United States, or the President may license such company or companies to do business upon such terms as he may deem proper.

SEC. 5. (a) That the President, if he shall find it compatible with the safety of the United States and with the successful prosecution of the war, may, by proclamation, suspend the provisions of this act so far as they apply to an ally of enemy, and he may revoke or renew such suspension from time to time; and the President may grant

licenses, special or general, temporary or otherwise, and for such period of time and containing such provisions and conditions as he shall prescribe, to any person or class of persons to do business as provided in subsection (a) of section four hereof, and to perform any act made unlawful without such license in section three hereof, and to file and prosecute applications under subsection (b) of section ten hereof; and he may revoke or renew such licenses from time to time, if he shall be of opinion that such grant or revocation or renewal shall be compatible with the safety of the United States and with the successful prosecution of the war; and he may make such rules and regulations, not inconsistent with law, as may be necessary and proper to carry out the provisions of this act; and the President may exercise any power or authority conferred by this act through such officer or officers as he shall direct.

If the President shall have reasonable cause to believe that any act is about to be performed in violation of section three hereof he shall have authority to order the postponement of the performance of such act for a period not exceeding ninety days, pending investigation of the facts by him.

(b) That the President may investigate, regulate, or prohibit, under such rules and regulations as he may prescribe, by means of licenses or otherwise, any transactions in foreign exchange, export or earmarkings of gold or silver coin or bullion or currency, transfers of credit in any form (other than credits, relating solely to transactions to be executed wholly within the United States), and transfers of evidences of indebtedness or of the ownership of property between the United States and any foreign country, whether enemy, ally of enemy or otherwise, or between residents of one or more foreign countries, by any person within the United States; and he may require any such person engaged in any such transaction to furnish, under oath, complete information relative thereto, including the production of any books of account, contracts, letters or other papers, in connection therewith in the custody or control of such person, either before or after such transaction is completed.

SEC. 6. That the President is authorized to appoint. prescribe the duties of, and fix the salary (not to exceed \$5,000 per annum) of an official to be known as the alien property custodian, who shall be empowered to receive all money and property in the United States due or belonging to an enemy or ally of enemy, which may be paid, conveyed, transferred, assigned, or delivered to said custodian under the provisions of this act; and to hold, administer, and account for the same under the general direction of the President and as provided in this act. The alien property custodian shall give such bond or bonds and in such form and amount and with such security as the President shall prescribe. The President may further employ in the District of Columbia and elsewhere and fix the compensation of such clerks, attorneys, investigators, accountants, and other employees as he may find necessary for the due administration of the provisions of

this act: Provided, That such clerks, investigators, accountants, and other employees shall be appointed from lists of eligibles to be supplied by the Civil Service Commission and in accordance with the civil-service law: Provided further, That the President shall cause a detailed report to be made to Congress on the first day of January of each year of all proceedings had under this act during the year preceding. Such report shall contain a list of all persons appointed or employed, with the salary or compensation paid to each, and a statement of the different kinds of property taken into custody and the disposition

Sec. 7. (a) That every corporation incorporated within the United States, and every unincorporated association or company, or trustee, or trustees within the United States, issuing shares or certificates representing beneficial interests, shall, under such rules and regulations as the President may prescribe and, within sixty days after the passage of this act, and at such other times thereafter as the President may require, transmit to the alien property custodian a full list, duly sworn to, of every officer, director, or stockholder known to be, or whom the representative of such corporation, association, company, or trustee has reasonable cause to believe to be an enemy or ally of enemy resident within the territory, or a subject or citizen residing outside of the United States, of any nation with which the United States is at war, or resident within the territory, or a subject or citizen residing outside of the United States, of any ally of any nation with which the United States is at war, together with the amount of stock or shares owned by each such officer, director, or stockholder, or in which he has any

The President may also require a similar list to be transmitted of all stock or shares owned on February third, nineteen hundred and seventeen, by any person now defined as an enemy or ally of enemy, or in which any such person had any interest; and he may also require a list to be transmitted of all cases in which said corporation, association, company, or trustee has reasonable cause to believe that the stock or shares on February third, nineteen hundred and seventeen, were owned or are owned by such enemy or ally of enemy, though standing on the books in the name of another: Provided, however, That the name of any such officer, director, or stockholder shall be stricken permanently or temporarily from such list by the alien property custodian when he shall be satisfied that he is not such enemy or ally of enemy.

Any person in the United States who holds or has or shall hold or have custody or control of any property beneficial or otherwise, alone or jointly with others, of, for, or on behalf of an enemy or ally of enemy, or of any person whom he may have reasonable cause to believe to be an enemy or ally of enemy and any person in the United States who is or shall be indebted in any way to an enemy or ally of enemy, or to any person whom he may have reasonable

with such exceptions and under such rules and regulations as the President shall prescribe, and within thirty days after the passage of this act, or within thirty days after such property shall come within his custody or control, or after such debt shall become due, report the fact to the alien-property custodian by written statement under oath containing such particulars as said custodian shall require. The President may also require a similar report of all property so held, of, for, or on behalf of, and of all debts so owed to, any person now defined as an enemy or ally of enemy, on February third, nineteen hundred and seventeen: Provided, That the name of any person shall be stricken from the said report by the alien-property custodian, either temporarily or permanently, when he shall be satisfied that such person is not an enemy or ally of enemy. The President may extend the time for filing the lists or reports required by this section for an additional period not exceeding ninety days.

(b) Nothing in this act contained shall render valid or legal, or be construed to recognize as valid or legal, any act or transaction constituting trade with, to, from, for or on account of, or on behalf or for the benefit of an enemy performed or engaged in since the beginning of the war and prior to the passage of this act, or any such act or transaction hereafter performed or engaged in except as authorized hereunder, which would otherwise have been or be void, illegal or invalid at law. No conveyance, transfer, delivery, payment, or loan of money or other property, in violation of section three hereof, made after the passage of this act, and not under license as herein provided shall confer or create any right or remedy in respect thereof; and no person shall by virtue of any assignment, indorsement, or delivery to him of any debt, bill, note, or other obligation or chose in action by, from, or on behalf of, or on account of, or for the benefit of an enemy or ally of enemy have any right or remedy against the debtor, obligor, or other person liable to pay, fulfill, or perform the same unless said assignment, indorsement, or delivery was made prior to the beginning of the war or shall be made under license as herein provided, or unless, if made after the beginning of the war and prior to the date of passage of this act, the person to whom the same was made shall prove lack of knowledge and of reasonable cause to believe on his part that the same was made by, from or on behalf of, or on account of, or for the benefit of an enemy or ally of enemy; and any person who knowingly pays, discharges, or satisfies any such debt, note, bill, or other obligation or chose in action shall, on conviction thereof, be deemed to violate section three hereof: Provided, That nothing in this act contained shall prevent the carrying out, completion, or performance of any contract, agreement, or obligation originally made with or entered into by an enemy or ally of enemy where, prior to the beginning of the war and not in contemplation thereof, the interest of such enemy or ally of enemy devolved by assignment or otherwise upon a person not an enemy or cause to believe to be an enemy or ally of enemy, shall, I ally of enemy, and no enemy or ally of enemy will be benefited by such carrying out, completion, or performance otherwise than by release from obligation thereunder.

Nothing in this act shall be deemed to prevent payment of money belonging or owing to an enemy or ally of enemy to a person within the United States not an enemy or ally of enemy, for the benefit of such person or of any other person within the United States, not an enemy or ally of enemy, if the funds so paid shall have been received prior to the beginning of the war and such payments arise out of transactions entered into prior to the beginning of the war, and not in contemplation thereof: *Provided*, That such payment shall not be made without the license of the President, general or special, as provided in this act.

Nothing in this act shall be deemed to authorize the prosecution of any suit or action at law or in equity in any court within the United States by an enemy or ally of enemy prior to the end of the war, except as provided in section ten hereof: Provided, however, That an enemy or ally of enemy licensed to do business under this act may prosecute and maintain any such suit or action so far as the same arises solely out of the business transacted within the United States under such license and so long as such license remains in full force and effect: And provided further, That an enemy or ally of enemy may defend by counsel any suit in equity or action at law which may be brought against him.

Receipt of notice from the President to the effect that he has reasonable ground to believe that any person is an enemy or ally of enemy shall be prima facie defense to any one receiving the same, in any suit or action at law or in equity brought or maintained, or to any right or set-off or recoupment asserted by, such person and based on failure to complete or perform since the beginning of the war any contract or other obligation. In any prosecution under section sixteen hereof, proof of receipt of notice from the President to the effect that he has reasonable cause to believe that any person is an enemy or ally of enemy shall be prima facie evidence that the person receiving such notice has reasonable cause to believe such other person to be an enemy or ally of enemy within the meaning of section three hereof.

- (c) If the President shall so require, any money or other property owing or belonging to or held for, by, on account of, or on behalf of, or for the benefit of an enemy or ally of enemy not holding a license granted by the President hereunder, which the President after investigation shall determine is so owing or so belongs or is so held, shall be conveyed, transferred, assigned, delivered, or paid over to the alien property custodian.
- (d) If not required to pay, convey, transfer, assign, or deliver under the provisions of subsection (c) hereof, any person not an enemy or ally of enemy who owes to, or holds for, or on account of, or on behalf of, or for the benefit of an enemy or of an ally of enemy not holding a license granted by the President hereunder, any money or other property, or to whom any obligation or form of liability to such enemy or ally of enemy is presented for payment,

may, at his option, with the consent of the President, pay, convey, transfer, assign, or deliver to the alien property custodian said money or other property under such rules and regulations as the President shall prescribe.

(e) No person shall be held liable in any court for or in respect to anything done or omitted in pursuance of any order, rule, or regulation made by the President under he authority of this act.

Any payment, conveyance, transfer, assignment, or detivery of money or property made to the alien property custodian hereunder shall be a full acquittance and discharge for all purposes of the obligation of the person making the same to the extent of same. The alien property custodian and such other persons as the President may appoint shall have power to execute, acknowledge, and deliver any such instrument or instruments as may be necessary or proper to evidence upon the record or otherwise such acquittance and discharge, and shall, in case of payment to the alien property custodian of any debt or obligation owed to an enemy or ally of enemy, deliver up any notes, bonds, or other evidences of indebtedness or obligation, or any security therefor in which such enemy or ally of enemy had any right or interest that may have come into the possession of the alien property custodian, with like effect as if he or they, respectively, were duly appointed by the enemy or ally of enemy, creditor, or obligee. The President shall issue to every person so appointed a certificate of the appointment and authority of such person, and such certificate shall be received in evidence in all courts within the United States. Whenever any such certificate of authority shall be offered to any registrar, clerk, or other recording officer, Federal or otherwise, within the United States, such officer shall record the same in like manner as a power of attorney. and such record or a duly certified copy thereof shall be received in evidence in all courts of the United States or other courts within the United States.

Sec. 8. (a) That any person not an enemy or ally of enemy holding a lawful mortgage, pledge, or lien, or other right in the nature of security in property of an enemy or ally of enemy which, by law or by the terms of the instrument creating such mortgage, pledge, or lien, or right, may be disposed of on notice or presentation or demand, and any person not an enemy or ally of enemy who is a party to any lawful contract with an enemy or ally of enemy, the terms of which provide for a termination thereof upon notice or for acceleration of maturity on presentation or demand, may continue to hold said property, and, after default, may dispose of the property in accordance with law or may terminate or mature such contract by notice or presentation or demand served or made on the alien property custodian in accordance with the law and the terms of such instrument or contract and under such rules and regulations as the President shall prescribe; and such notice and such presentation and demand shall have, in all respects, the same force and effect as if duly served or made upon the enemy or ally

20057---17-----5

of enemy personally: Provided, That no such rule or regulation shall require that notice or presentation or demand shall be served or made in any case in which, by law or by the terms of said instrument or contract, no notice, presentation, or demand was, prior to the passage of this act, required; and that in case where, by law or by the terms of such instrument or contract, notice is required, no longer period of notice shall be required: Provided further, That if, on any such disposition of property, a surplus shall remain after the satisfaction of the mortgage, pledge, lien, or other right in the nature of security, notice of that fact shall be given to the President pursuant to such rules and regulations as he may prescribe, and such surplus shall be held subject to his further order.

(b) That any contract entered into prior to the beginning of the war between any citizen of the United States or any corporation organized within the United States, and an enemy or ally of an enemy, the terms of which provide for the delivery, during or after any war in which a present enemy or ally of enemy nation has been or is now engaged, of anything produced, mined, or manufactured in the United States, may be abrogated by such citizen or corporation by serving thirty days' notice in writing upon the alien property custodian of his or its election to abrogate such contract.

(c) The running of any statute of limitations shall be suspended with reference to the rights or remedies on any contract or obligation entered into prior to the beginning of the war between parties neither of whom is an enemy or ally of enemy, and containing any promise to pay or liability for payment which is evidenced by drafts or other commercial paper drawn against or secured by funds or other property situated in an enemy or ally of enemy country, and no suit shall be maintained on any such contract or obligation in any court within the United States until after the end of the war, or until the said funds or property shall be released for the payment or satisfaction of such contract or obligation: Provided, however, That nothing herein contained shall be construed to prevent the suspension of the running of the statute of limitations in all other cases where such suspension would occur under existing law.

SEC. 9. That any person, not an enemy, or ally of enemy, claiming any interest, right, or title in any money or other property which may have been conveyed, transferred, assigned, delivered, or paid to the alien property custodian hereunder, and held by him or by the Treasurer of the United States, or to whom any debt may be owing from an enemy, or ally of enemy, whose property or any part thereof shall have been conveyed, transferred, assigned, delivered, or paid to the alien property custodian hereunder, and held by him or by the Treasurer of the United States, may file with the said custodian a notice of his claim under oath and in such form and containing such particulars as the said custodian shall require; and the President, if application is made therefor by the claimant, may, with the assent of the owner of said property and of

all persons claiming any right, title, or interest therein, order the payment, conveyance, transfer, assignment or delivery to said claimant of the money or other property so held by the alien property custodian or by the Treasurer of the United States or of the interest therein to which the President shall determine said claimant is entitled: Provided, That no such order by the President shall bar any person from the prosecution of any suit at law or in equity against the claimant to establish any right, title or interest which he may have in such money or other property. If the President shall not so order within sixty days after the filing of such application, or if the claimant shall have filed the notice as above required and shall have made no application to the President, said claimant may, at any time before the expiration of six months after the end of the war, institute a suit in equity in the district court of the United States for the district in which such claimant resides, or, if a corporation, where it has its principal place of business (to which suit the alien property custodian or the Treasurer of the United States, as the case may be, shall be made a party defendant), to establish the interest, right, title, or debt so claimed, and if suit shall be so instituted then the money or other property of the enemy, or ally of enemy, against whom such interest, right, or title is asserted, or debt claimed, shall be retained in the custody of the alien property custodian, or in the Treasury of the United States, as provided in this act, and until any final judgment or decree which shall be entered in favor of the claimant shall be fully satisfied by payment or conveyance, transfer, assignment, or delivery by the defendant or by the alien property custodian or Treasurer of the United States on order of the court, or until final judgment or decree shall be entered against the claimant, or suit otherwise terminated.

Except as herein provided, the money or other property conveyed, transferred, assigned, delivered, or paid to the alien property custodian shall not be liable to lien, attachment, garnishment, trustee process, or execution, or subject to any order or decree of any court.

This section shall not apply, however, to money paid to the alien property custodian under section ten hereof.

SEC. 10. That nothing contained in this act shall be held to make unlawful any of the following acts:

(a) An enemy, or ally of enemy, may file and prosecute in the United States an application for letters patent, or for registration of trade-mark, print, label, or copyright, and may pay any fees therefor in accordance with and as required by the provisions of existing law and fees for attorneys or agents for filing and prosecuting such applications. Any such enemy, or ally of enemy, who is unable during war, or within six months thereafter, on account of conditions arising out of war, to file any such application, or to pay any official fee, or to take any action required by law within the period prescribed by law, may be granted an extension of nine months beyond the expiration of said period, provided the nation of which the said applicant is a citizen, subject, or corporation

shall extend substantially similar privileges to citizens and corporations of the United States.

(b) Any citizen of the United States, or any corporation organized within the United States, may, when duly authorized by the President, pay to an enemy or ally of enemy any tax, annuity, or fee which may be required by the laws of such enemy or ally of enemy nation in relation to patents and trade-marks, prints, labels, and copyrights; and any such citizen or corporation may file and prosecute an application for letters patent or for registration of trade-mark, print, label, or copyright in the country of an enemy, or of an ally of enemy after first submitting such application to the President and receiving license so to file and prosecute, and to pay the fees required by law and customary agents' fees, the maximum amount of which in each case shall be subject to the control of the President.

(c) Any citizen of the United States or any corporation organized within the United States desiring to manufacture, or cause to be manufactured, a machine, manufacture, composition of matter, or design, or to carry on, or to use any trade-mark, print, label, or cause to be carried on, a process under any patent or copyrighted matter owned or controlled by an enemy or ally of enemy at any time during the existence of a state of war may apply to the President for a license; and the President is hereby authorized to grant such a license, nonexclusive or exclusive as he shall deem best, provided he shall be of the opinion that such grant is for the public welfare, and that the applicant is able and intends in good faith to manufacture, or cause to be manufactured, the machine, manufacture, composition of matter, or design, or to carry on, or cause to be carried on, the process or to use the trade-mark, print, label, or copyrighted matter. The President may prescribe the conditions of this license, including the fixing of prices of articles and products necessary to the health of the military and naval forces of the United States or the successful prosecution of the war, and the rules and regulations under which such license may be granted and the fee which shall be charged therefor, not exceeding \$100, and not exceeding one per centum of the fund deposited as hereinafter provided. Such license shall be a complete defense to any suit at law or in equity instituted by the enemy or ally of enemy owners of the letters patent, trade-mark, print, label, or copyright, or otherwise, against the licensee for infringement or for damages, royalty, or other money award on account of anything done by the licensee under such license, except as provided in subsection (j) hereof.

(d) The licensee shall file with the President a full statement of the extent of the use and enjoyment of the license, and of the prices received in such form and at such stated periods (at least annually) as the President may prescribe; and the licensee shall pay at such times as may be required to the alien property custodian not to exceed five per centum of the gross sums received by the licensee from the sale of said inventions or use of the trade-mark, print, label, or copyrighted matter, or, if the President shall so

order, five per centum of the value of the use of such inventions, trade-marks, prints, labels, or copyrighted matter to the licensee as established by the President; and sums so paid shall be deposited by said alien property custodian forthwith in the Treasury of the United States as a trust fund for the said licensee and for the owner of the said patent, trade-mark, print, label, or copyright registration as hereinafter provided, to be paid from the Treasury upon order of the court, as provided in subdivision (f) of this section, or upon the direction of the alien property custodian.

(e) Unless surrendered or terminated as provided in this act, any license granted hereunder shall continue during the term fixed in the license or in the absence of any such limitation during the term of the patent, trademark, print, label, or copyright registration under which it is granted. Upon violation by the licensee of any of the provisions of this act, or of the conditions of the license, the President may, after due notice and hearing, cancel any license granted by him.

(f) The owner of any patent, trade-mark, print, label, or copyright under which a license is granted hereunder may. after the end of the war and until the expiration of one year thereafter, file a bill in equity against the licensee in the district court of the United States for the district in which the said licensee resides, or, if a corporation, in which it has its principal place of business (to which suit the Treasurer of the United States shall be made a party), for recovery from the said licensee for all use and enjoyment of the said patented invention, trade-mark, print, label, or copyrighted matter: Provided, however, That whenever suit is brought, as above, notice shall be filed with the alien property custodian within thirty days after date of entry of suit: Provided further. That the licensee may make any and all defenses which would be available were no license granted. The court on due proceedings had may adjudge and decree to the said owner payment of a reasonable royalty. The amount of said judgment and decree, when final, shall be paid on order of the court to the owner of the patent from the fund deposited by the licensee, so far as such deposit will satisfy said judgment and decree; and the said payment shall be in full or partial satisfaction of said judgment and decree, as the facts may appear; and if, after payment of all such judgments and decrees, there shall remain any balance of said deposit, such balance shall be repaid to the licensee on order of the alien property custodian. If no suit is brought within one year after the end of the war, or no notice is filed as above required, then the licensee shall not be liable to make any further deposits, and all funds deposited by him shall be repaid to him on order of the alien property custodian. Upon entry of suit and notice filed as above required, or upon repayment of funds as above provided, the liability of the licensee to make further reports to the President shall cease.

If suit is brought as above provided, the court may, at any time, terminate the license, and may, in such event, issue an injunction to restrain the licensee from infringe-

ment thereafter, or the court, in case the licensee, prior to suit, shall have made investment of capital based on possession of the license, may continue the license for such period and upon such terms and with such royalties as it shall find to be just and reasonable.

- (g) Any enemy, or ally of enemy, may institute and prosecute suits in equity against any person other than a licensee under this act to enjoin infringement! of letters patent, trade-mark, print, label, and copyrights in the United States owned or controlled by said enemy or ally offenemy, in the same manner and to the extent that he would be entitled so to do if the United States was not at war: Provided, That no final judgment or decree shall be entered in favor of such enemy or ally of enemy by any court except after thirty days' notice to the alien property custodian. Such notice shall be in writing and shall be served in the same manner as civil process of Federal courts.
- (h) All powers of attorney heretofore or hereafter granted by an enemy or ally of enemy to any person within the United States, in so far as they may be requisite to the performance of acts authorized in subsections (a) and (g) of this section, shall be valid.
- (i) Whenever the publication of an invention by the granting of a patent may, in the opinion of the President, be detrimental to the public safety or defense, or may assist the enemy or endanger the successful prosecution of the war, he may order that the invention be kept secret and withhold the grant of a patent until the end of the war: Provided, That the invention disclosed in the application for said patent may be held abandoned upon it being established before or by the Commissioner of Patents that, in violation of said order, said invention has been published or that an application for a patent therefor has been filed in any other country, by the inventor or his assigns or legal representatives, without the consent or approval of the commissioner or under a license of the President.

When an applicant whose patent is withheld as herein provided and who faithfully obeys the order of the President above referred to shall tender his invention to the Government of the United States for its use, he shall, if he ultimately receives a patent, have the right to sue for compensation in the Court of Claims, such right to compensation to begin from the date of the use of the invention by the Government.

Sec. 11. Whenever during the present war the President shall find that the public safety so requires and shall make proclamation thereof it shall be unlawful to import into the United States from any country named in such proclamation any article or articles mentioned in such proclamation except at such time or times, and under such regulations or orders, and subject to such limitations and exceptions as the President shall prescribe, until otherwise ordered by the President or by Congress: Provided, however, That no preference shall be given to the ports of one State over those of another.

SEC. 12. That all moneys (including checks and drafts payable on demand) paid to or received by the alien property custodian pursuant to this act shall be deposited forthwith in the Treasury of the United States, and may be invested and reinvested by the Secretary of the Treasury in United States bonds or United States certificates of indebtedness, under such rules and regulations as the President shall prescribe for such deposit, investment, and sale of securities; and as soon after the end of the war as the President shall deem practicable, such securities shall be sold and the proceeds deposited in the Treasury.

All other property of an enemy, or ally of enemy, conveyed, transferred, assigned, delivered, or paid to the alien property custodian hereunder shall be safely held and administered by him except as hereinafter provided; and the President is authorized to designate as a depositary, or depositaries, of property of an enemy or ally of enemy, any bank, or banks, or trust company, or trust companies, or other suitable depositary or depositaries, located and doing business in the United States. alien property custodian may deposit with such designated depositary or depositaries, or with the Secretary of the Treasury, any stocks, bonds, notes, time drafts, time bills of exchange, or other securities, or property (except money or checks or drafts payable on demand which are required to be deposited with the Secretary of the Treasury), and such depositary or depositaries shall be authorized and empowered to collect any dividends or interest or income that may become due and any maturing obligations held for the account of such custodian. Any moneys collected on said account shall be paid and deposited forthwith by said depositary or by the alien property custodian into the Treasury of the United States as hereinbefore provided.

The President shall require all such designated depositaries to execute and file bonds sufficient in his judgment to protect property on deposit, such bonds to be conditioned as he may direct.

The alien property custodian shall be vested with all of the powers of a common-law trustee in respect of all property, other than money, which shall come into his possession in pursuance of the provisions of this act, and, acting under the supervision and direction of the President, and under such rules and regulations as the President shall prescribe, may manage such property and do any act or things in respect thereof or make any disposition thereof or of any part thereof, by sale or otherwise, and exercise any rights which may be or become appurtenant thereto or to the ownership thereof, if and when necessary to prevent waste and protect such property and to the end that interests of the United States in such property and rights or of such person as may ultimately become entitled thereto, or to the proceeds thereof, may be preserved and safeguarded. It shall be the duty of every corporation incorporated within the United States and every unincorporated association, or company, or trustee, or trustees within the United States issuing shares or certificates representing beneficial interests, to transfer such shares or certificates upon its, his, or their books into the name of the alien property custodian upon demand, accompanied by the presentation of the certificates which represent such shares or beneficial interests. The alien property custodian shall forthwith deposit in the Treasury of the United States, as hereinbefore provided, the proceeds of any such property or rights so sold by him.

Any money or property required or authorized by the provisions of this act to be paid, conveyed, transferred, assigned, or delivered to the alien property custodian shall, if said custodian shall so direct by written order, be paid, conveyed, transferred, assigned, or delivered to the Treasurer of the United States with the same effect as if to the alien property custodian.

After the end of the war any claim of any enemy or of an ally of enemy to any money or other property received and held by the alien property custodian or deposited in the United States Treasury shall be settled as Congress shall direct: Provided, however, That on order of the President, as set forth in section nine hereof, or of the court, as set forth in sections nine and ten hereof, the alien property custodian or the Treasurer of the United States, as the case may be, shall forthwith convey, transfer, assign, and pay to the person to whom the President shall so order, or in whose behalf the court shall enter final judgment or decree, any property of an enemy or ally of enemy held by said custodian or by said Treasurer, so far as may be necessary to comply with said order of the President or said final judgment or decree of the court: And provided further, That the Treasurer of the United States, on order of the alien property custodian, shall, as provided in section ten hereof, repay to the licensee any funds deposited by said licensee.

Sec. 13. That, during the present war, in addition to the facts required by sections forty-one hundred and ninetyseven, forty-one hundred and ninety eight, and forty-two hundred of the Revised Statutes, as amended by the act of June fifteenth, nineteen hundred and seventeen, to be set out in the master's and shipper's manifest before clearance will be issued to vessels bound to foreign ports, the master or person in charge of any vessel, before departure of such vessel from port, shall deliver to the collector of customs of the district wherein such vessel is located a statement, duly verified by oath, that the cargo is not shipped or to be delivered in violation of this act, and the owners, shippers, or consignors of the cargo of such vessels shall in like manner deliver to the collector like statement under oath as to the cargo or the parts thereof laden or shipped by them, respectively, which statement shall contain also the names and addresses of the actual consignees of the cargo, or if the shipment is made to a bank or other broker, factor, or agent, the names and addresses of the persons who are the actual consignees on whose account the shipment is made. The master or person in control of the vessel shall, on reaching port of destination of any of the cargo, deliver a copy of the manifest and of the said | tion shall be forfeited to the United States.

master's, owner's, shipper's, or consignor's statement to the American consular officer of the district in which the cargo is unladen.

SEC. 14. That, during the present war, whenever there is reasonable cause to believe that the manifest or the additional statements under oath required by the preceding section are false or that any vessel, domestic or foreign, is about to carry out of the United States any property to or for the account or benefit of an enemy, or ally of enemy, or any property or person whose export, taking out, or transport will be in violation of law, the collector of customs for the district in which such vessel is located is hereby authorized and empowered subject to review by the President to refuse clearance to any such vessel, domestic or foreign, for which clearance is required by law, and by formal notice served upon the owners, master, or person or persons in command or charge of any domestic vessel for which clearance is not required by law, to forbid the departure of such vessel from the port, and it shall thereupon be unlawful for such vessel to depart.

The collector of customs shall, during the present war, in each case report to the President the amount of gold or silver coin or bullion or other moneys of the United States contained in any cargo intended for export. Such report shall include the names and addresses of the consignors and consignees, together with any facts known to the collector with reference to such shipment and particularly those which may indicate that such gold or silver coin or bullion or moneys of the United States may be intended for delivery or may be delivered, directly or indirectlyto an enemy or an ally of enemy.

SEC. 15. That the sum of \$450,000 is hereby appropriated, out of any money in the Treasury of the United States not otherwise appropriated, to be used in the discretion of the President for the purpose of carrying out the provisions of this act during the fiscal year ending June thirtieth, nineteen hundred and eighteen, and for the payment of salaries of all persons employed under this act, together with the necessary expenses for transportation, subsistence, rental of quarters in the District of Columbia, books of reference, periodicals, stationery, typewriters and exchanges thereof, miscellaneous supplies, printing to be done at the Government Printing Office, and all other necessary expenses not included in the foregoing.

SEC. 16. That whoever shall willfully violate any of the provisions of this act or of any license, rule, or regulation issued thereunder, and whoever shall willfully violate, neglect, or refuse to comply with any order of the President issued in compliance with the provisions of this act shall, upon conviction, be fined not more than \$10,000, or, if a natural person, imprisoned for not more than ten years, or both; and the officer, director, or agent of any corporation who knowingly participates in such violation shall be punished by a like fine, imprisonment, or both, and any property, funds, securities, papers, or other articles or documents, or any vessel, together with her tackle, apparel, furniture, and equipment, concerned in such violaSEC. 17. That the district courts of the United States are hereby given jurisdiction to make and enter all such rules as to notice and otherwise, and all such orders and decrees, and to issue such process as may be necessary and proper in the premises to enforce the provisions of this act, with a right of appeal from the final order or decree of such court as provided in sections one hundred and twenty-eight and two hundred and thirty-eight of the act of March third, nineteen hundred and eleven, entitled "An act to codify, revise, and amend the laws relating to the judiciary."

SEC. 18. That the several courts of first instance in the Philippine Islands and the district court of the Canal Zone shall have jurisdiction of offenses under this act committed within their respective districts, and concurrent jurisdiction with the district courts of the United States of offenses under this act committed upon the high seas and of conspiracies to commit such offenses as defined by section thirty-seven of the act entitled "An act to codify, revise, and amend the penal laws of the United States," approved March fourth, nineteen hundred and nine, and the provisions of such section for the purpose of this act are hereby extended to the Philippine Islands and to the Canal Zone.

SEC. 19. That ten days after the approval of this act and until the end of the war, it shall be unlawful for any person, firm, corporation, or association, to print, publish, or circulate, or cause to be printed, published, or circulated in any foreign language, any news item, editorial, or other printed matter, respecting the Government of the United States, or of any nation engaged in the present war, its policies, international relations, the state or conduct of the war, or any matter relating thereto: Provided, That this section shall not apply to any print, newspaper, or publication where the publisher or distributor thereof, on or before offering the same for mailing, or in any manner distributing it to the public, has filed with the postmaster at the place of publication, in the form of an affidavit, a true and complete translation of the entire article containing such matter proposed to be published in such print, newspaper, or publication, and has caused to be printed, in plain type in the English language, at the head of each such item, editorial, or other matter, on each copy of such print, newspaper, or publication, the words "True translation filed with the postmaster at

(naming the post office where the translation was filed, and the date of filing thereof), as required by the act of (here giving the date of this act).

Any print, newspaper, or publication in any foreign language which does not conform to the provisions of this section is hereby declared to be nonmailable, and it shall be unlawful for any person, firm, corporation, or association to transport, carry, or otherwise publish or distribute the same, or to transport, carry or otherwise publish or distribute any matter which is made nonmailable by the provisions of the act relating to espionage, approved June fifteenth, nineteen hundred and seventeen: *Provided*

further, That upon evidence satisfactory to him that any print, newspaper, or publication, printed in a foreign language may be printed, published, and distributed free from the foregoing restrictions and conditions without detriment to the United States in the conduct of the present war, the President may cause to be issued to the printers or publishers of such print, newspaper, or publication, a permit to print, publish, and circulate the issue or issues of their print, newspaper, or publication, free from such restrictions and requirements, such permits to be subject to revocation at his discretion. And the Postmaster General shall cause copies of all such permits and revocations of permits to be furnished to the postmaster of the post office serving the place from which the print, newspaper, or publication, granted the permit is to eminate. All matter printed, published and distributed under permits shall bear at the head thereof in plain type in the English language, the words, "Published and distributed under permit authorized by the act of

(here giving date of this act), on file at the post office of (giving name of office)."

Any person who shall make an affidavit containing any false statement in connection with the translation provided for in this section shall be guilty of the crime of perjury and subject to the punishment provided therefor by section one hundred and twenty-five of the act of March fourth, nineteen hundred and nine, entitled "An act to codify revise, and amend the penal laws of the United States" and any person, firm, corporation or association, violating any other requirement of this section shall, on conviction thereof, be punished by a fine of not more than \$500, or by imprisonment of not more than one year, or, in the discretion of the court, may be both fined and imprisoned.

Approved, October 6, 1917.

REGULATIONS FOR CARRYING OUT PROVISIONS OF TRADING WITH ENEMY ACT.

Following is the text of the Executive Order prescribing regulations for carrying out the provisions of the Trading with the Enemy Act:

Executive order vesting power and authority in designated officers and making rules and regulations under Trading with the Enemy Act and Title VII of the act approved June 15, 1917.

By virtue of the authority vested in me by "An act to define, regulate, and punish trading with the enemy, and for other purposes," approved October 6, 1917, and by Title VII of the act approved June 15, 1917, entitled "An act to punish acts of interference with the foreign relations, the neutrality, and the foreign commerce of the United States, to punish espionage and better to enforce the criminal laws of the United States, and for other purposes" (hereinafter

designated as the espionage act), I hereby make the following orders and rules and regulations:

WAR TRADE BOARD.

- I. I hereby establish a War Trade Board to be composed of representatives, respectively, of the Secretary of State, of the Secretary of the Treasury, of the Secretary of Agriculture, of the Secretary of Commerce, of the Food Administrator, and of the United States Shipping Board.
- II. I hereby vest in said board the power and authority to issue licenses under such terms and conditions as are not inconsistent with law, or to withhold or refuse licenses for the exportation of all articles, except coin, bullion, or currency, the exportation or taking of which out of the United States may be restricted by proclamations heretofore or hereafter issued by me under said Title VII of the espionage act.
- III. I further hereby vest in said War Trade Board the power and authority to issue, upon such terms and conditions as are not inconsistent with law, or to withhold or refuse, licenses for the importation of all articles the importation of which may be restricted by any proclamation hereafter issued by me under section 11 of the trading with the enemy act.
- IV. I further hereby vest in said War Trade Board the power and authority not vested in other officers by subsequent provisions of this order, to issue, under such terms and conditions as are not inconsistent with law, or to withhold or refuse, licenses to trade either directly or indirectly with, to, or from, or for, or on account of, or on behalf of, or for the benefit of, any other person, with knowledge or reasonable cause to believe that such other person is an enemy or ally of enemy, or is conducting or taking part in such trade, directly or indirectly, for, or on account of, or on behalf of, or for the benefit of, an enemy or ally of enemy.
- V. I further hereby vest in said War Trade Board the power and authority under such terms and conditions as are not inconsistent with law to issue to every enemy or ally of enemy, other than enemy or ally of enemy insurance or reinsurance companies, doing business within the United States through an agency or branch office, or otherwise, applying therefor within 30 days of October 6, 1917, licenses, temporary or otherwise, to continue to do business, or said board may withhold or refuse the same.
- VI. And I further hereby vest in said War Trade Board the executive administration of the provisions of section 4 (b) of the trading with the enemy act relative to granting licenses to enemies and enemy allies to assume or use other names than those by which they were known at the beginning of the war. And I hereby authorize said board to issue licenses not inconsistent with the provisions of law or to withhold or refuse licenses to any enemy, or ally of enemy, or partnership of which an enemy or ally of enemy is a member or was a member at the beginning of the war, to assume or use any name other than that by which such enemy or ally of enemy or partnership was ordinarily known at the beginning of the war.

VII. I hereby revoke the Executive order of August 21, 1917, creating the Exports Administrative Board. All proclamations, rules, regulations, and instructions made or given by me under Title VII of the espionage act and now being administered by the Exports Administrative Board are hereby continued, confirmed, and made applicable to the War Trade Board, and all employees of the Exports Administrative Board are hereby transferred to and constituted employees of the War Trade Board in the same capacities, and said War Trade Board is hereby authorized to exercise without interruption the powers heretofore exercised by said Exports Administrative Board

VIII. The said War Trade Board is hereby authorized and empowered to take all such measures as may be necessary or expedient to administer the powers hereby conferred. And I hereby vest in the War Trade Board the power conferred upon the President by section 5 (a) to make such rules and regulations, not inconsistent with law, as may be necessary and proper for the exercise of the powers conferred upon said board.

WAR TRADE COUNCIL.

IX. I hereby establish a War Trade Council to be composed of the Secretary of State, Secretary of the Treasury, Secretary of Agriculture, Secretary of Commerce, the Food Administrator, and the chairman of the Shipping Board; and I hereby authorize and direct the said War Trade Council thus constituted to act in an advisory capacity in such matters under said acts as may be referred to them by the president of the War Trade Board.

SECRETARY OF THE TREASURY.

- X. I hereby vest in the Secretary of the Treasury the executive administration of any investigation, regulation, or prohibition of any transaction in foreign exchange, export, or earmarking of gold or silver coin or bullion or currency, transfers of credit in any form-other than credits relating solely to transactions to be executed wholly within the United States-and transfers of evidences of indebtedness or of the ownership of property between the United States and any foreign country, or between residents of one or more foreign countries, by any person within the United States; and I hereby vest in the Secretary of the Treasury the authority and power to require any person engaged in any such transaction to furnish under eath complete information relative thereto, including the production of any books of account, contracts, letters, or other papers in connection therewith in the custody or control of such person, either before or after such transaction is completed.
- XI. I further hereby vest in the Secretary of the Treasury the executive administration of the provisions of subsection (c) of section 3 of the trading with the enemy act relative to sending, or taking out of, or bringing into, or attempting to send, take out of, or bring into, the United States any letter, writing, or tangible form of communication except in the regular course of the mail; and of the

sending, taking, or transmitting, or attempting to send, take, or transmit, out of the United States any letter or other writing, book, map, plan, or other paper, picture, or any telegram, cablegram, or wireless message, or other form of communication intended for or to be delivered, directly or indirectly, to an enemy or ally of enemy. And said Secretary of the Treasury is hereby authorized and empowered to issue licenses to send, take, or transmit out of the United States anything otherwise forbidden by said subsection (c) and give such consent or grant such exemption in respect thereto, as is not inconsistent with law, or to withhold or refuse the same.

XII. I further authorize the Secretary of the Treasury to grant a license under such terms and conditions as are not inconsistent with law or to withhold or refuse the same to any "enemy" or "ally of enemy" insurance or reinsurance company doing business within the United States through an agency or branch office, or otherwise, which shall make application within 30 days of October 6, 1917.

XIII. I hereby authorize and direct the Secretary of the Treasury, for the purpose of such executive administration, to take such measures, adopt such administrative procedure, and use such agency or agencies as he may from time to time deem necessary and proper for that purpose. The proclamation of the President, dated September 7, 1917, made under authority vested in him by Title VII of said act of Congress, approved June 15, 1917, shall remain in full force and effect. The Executive order, dated September 7, 1917, made under the authority of said title shall remain in full force and effect until new regulations shall have been established by the President, or by the Secretary of the Treasury, with the approval of the President, and thereupon shall be superseded.

CENSORSHIP BOARD.

XIV. I hereby establish a Censorship Board to be composed of representatives, respectfully, of the Secretary of War, the Secretary of the Navy, the Postmaster General, the War Trade Board, and the chairman of the committee on publicity information.

XV. And I hereby vest in said Censorship Board the executive administration of the rules, regulations, and proclamations from time to time established by the President under subsection (d) of section 3 of the trading-with-the-enemy act for the censorship of communications by mail, cable, radio, or other means of transmission passing between the United States and any foreign country from time to time specified by the President or carried by any vessel or other means of transportation touching at any port, place, or territory of the United States and bound to or from any foreign country.

XVI. The said Censorship Board is hereby authorized to take all such measures as may be necessary or expedient to administer the powers hereby conferred.

FEDERAL TRADE COMMISSION.

XVII. I further hereby vest in the Federal Trade Commission the power and authority to issue licenses under such terms and conditions as are not inconsistent with law,

or to withhold or refuse the same to any citizen of the United States or any corporation organized within the United States to file and prosecute applications in the country of an enemy or ally of enemy for letters patent or for registration of trade-mark, print, label, or copyright, and to pay the fees required by law and the customary agents' fees, the maximum amount of which in each case shall be subject to the control of such commission; or to pay to any enemy or ally of enemy any tax, annuity, or fee which may be required by the laws of such enemy or ally of enemy nation in relation to patents, trade-marks, prints, labels, and copyrights.

XVIII. I hereby vest in the Federal Trade Commission the power and authority to issue pursuant to the provisions of section 10 (c) of the trading-with-the-enemy act, upon such terms and conditions as are not inconsistent with law, or to withhold or refuse, a license to any citizen of the United States, or any corporation organized within the United States, to manufacture or cause to be manufactured a machine, manufacture, composition of matter, or design, or to carry on or cause to be carried on a process under any patent, or to use any trade-mark, print, label, or copyrighted matter owned or controlled by an enemy or ally of enemy, at any time during the present war; and also to fix the prices of articles and products manufactured under such licenses necessary to the health of the military and the naval forces of the United States or the successful prosecution of the war; and to prescribe the fee which may be charged for such license not exceeding \$100 and not exceeding 1 per cent of the fund deposited by the licensee with the alien-property custodian as provided by law.

XIX. I hereby further vest in the said Federal Trade Commission the executive administration of the provisions of section 10 (d) of the trading-with-the-enemy act, the power and authority to prescribe the form of and time and manner of filing statements of the extent of the use and enjoyment of the license and of the prices received and the times at which the licensee shall make payments to the alien-property custodian, and the amounts of said payments, in accordance with the trading-with-the-enemy act.

XX. I further hereby vest in the Federal Trade Commission the power and authority, whenever in its opinion the publication of an invention or the granting of a patent may be detrimental to the public safety or defense, or may assist the enemy, or endanger the successful prosecution of the war, to order that the invention be kept secret and the grant of letters patent withheld until the end of the war.

XXI. The said Federal Trade Commission is hereby authorized to take all such measures as may be necessary or expedient to administer the powers hereby conferred.

THE POSTMASTER GENERAL.

XXII. I hereby vest in the Postmaster General the executive administration of all the provisions (except the penal provisions) of section 19 of the trading-with-the-enemy act, relating to the printing, publishing, or circulation in any foreign language of any news item, editorial,

or other printed matter respecting the Government of the United States or of any nation engaged in the present war, its policies, international relations, the state or conduct of the war or any matter relating thereto, and the filing with the postmaster at the place of publication, in the form of an affidavit of a true and complete translation of the entire article containing such matter proposed to be published in such print, newspaper, or publications, and the issuance of permits for the printing, publication, and distribution thereof free from said restriction. And the Postmaster General is authorized and empowered to issue such permits upon such terms and conditions as are not inconsistent with law, and to refuse, withhold, or revoke the same.

XXIII. The sum of \$35,000, or so much thereof as may be necessary, is hereby allotted out of the funds appropriated by the trading-with-the-enemy act to be expended by the Postmaster General in the administration of said section 19 thereof.

XXIV. The Postmaster General is hereby authorized to take all such measures as may be necessary or expedient to administer the powers hereby conferred.

SECRETARY OF STATE.

XXV. I hereby vest in the Secretary of State the executive administration of the provisions of subsection (b) of section 3 of the trading-with-the-enemy act relative to any person transporting or attempting to transport any subject or citizen of an enemy or ally of enemy nation, and relative to transporting or attempting to transport by any owner, master, or other person in charge of a vessel of American registry, from any place to any other place, such subject or citizen of an enemy or enemy ally.

XXVI. And I hereby authorize and empower the Secretary of State to issue licenses for such transportation of enemies and enemy allies or to withhold or refuse the same.

XXVII. And said Secretary of State is hereby authorized and empowered to take all such measures as may be necessary or expedient to administer the powers hereby conferred and to grant, refuse, withhold, or revoke licenses thereunder.

SECRETARY OF COMMERCE.

XXVIII. I hereby vest in the Secretary of Commerce the power to review the refusal of any collector of customs under the provisions of sections 13 and 14 of the tradingwith-the-enemy act to clear any vessel, domestic or foreign, for which clearance is required by law.

ALIEN PROPERTY CUSTODIAN.

XXIX. I hereby vest in an alien property custodian, to be hereafter appointed, the executive administration of all the provisions of section 7 (a), section 7 (c), and section 7 (d) of the trading-with-the-enemy act, including all power and authority to require lists and reports, and to extend the time for filing the same, conferred upon the President by the provisions of said section 7 (a), and including the power and authority conferred upon the President by the provisions of said section 7 (c), to require the conveyance, transfer, assignment, delivery, or payment

20057-17---6

to himself, at such time and in such manner as he shall prescribe, of any money or other properties owing to or belonging to or held for, by or on account of, or on behalf of, or for the benefit of any enemy or ally of an enemy not holding a license granted under the provisions of the trading-with-the-enemy act, which, after investigation, said alien property custodian shall determine is so owing or so belongs, or is so held.

XXX. Any person who desires to make conveyance, transfer, payment, assignment, or delivery, under the provisions of section 7 (d) of the trading-with-the-enemy act, to the alien property custodian of any money or other property owing to or held for, by or on account of or on behalf of, or for the benefit of an enemy or ally of enemy, not holding a license granted as provided in the trading-with-the-enemy act, or to whom any obligation or form of liability to such enemy or ally of enemy is presented for payment, shall file application with the alien property custodian for consent and permit to so convey, transfer, assign, deliver, or pay such money or other property to him, and said alien property custodian is hereby authorized to exercise the power and authority conferred upon the President by the provisions of said section 7 (d) to consent and to issue permit upon such terms and conditions as are not inconsistent with law, or to withhold or refuse the same.

XXXI. I further vest in the alien property custodian the executive administration of all the provisions of sections 8(a), section 8(b), and section 9 of the trading-with-the-enemy act, so far as said sections relate to the powers and duties of said alien property custodian.

XXXII. I vest in the Attorney General all power and authority conferred upon the President by the provisions of section 9 of the trading-with-the-enemy act.

XXXIII. The alien property custodian to be hereafter appointed is hereby authorized to take all such measures as may be necessary or expedient, and not inconsistent with law, to administer the powers hereby conferred; and he shall further have the power and authority to make such rules and regulations not inconsistent with law as may be necessary and proper to carry out the provisions of said section 7(a), section 7(c), section 7(d), section 8(a), and section 8(b), conferred upon the President by the provisions thereof and by the provisions of section 5(a), said rules and regulations to be duly approved by the Attorney General.

XXXIV. The alien property custodian to be hereafter appointed shall, "under the supervision and direction of the President, and under such rules and regulations as the President shall prescribe," have administration of all moneys (including checks and drafts payable on demand) and of all property, other than money which shall come into his possession in pursuance of the provisions of the trading-with-the-enemy act, in accordance with the provisions of section 6, section 10, and section 12 thereof.

(Signed) Woodrow Wilson.

THE WHITE HOUSE, October 12, 1917.

New National Bank Charters.

The Comptroller of the Currency reports the following increases and reductions in the number of national banks and the capital of national banks during the period from September 22, 1917, to October 26, 1917, inclusive:

New charters issued to	\$850, 000
Increase of capital approved for	•,
Aggregate number of new charters and banks increasing capital	1, 965, 000
Number of banks liquidating (other than those consolidating with other national banks)	
Capital of same banks	775, 000
Reduction of capital	0
tion or reducing capital (other than those consolidating with other national banks). 7	
Aggregate capital reduction	775, 000
The foregoing statement shows the aggregate of increased capital for the period of the banks	
embraced in statement was	•
reductions of capital of.	
Net increase	1, 190, 000

In addition to the changes noted above, one bank, with a capital of \$25,000, was placed in the hands of a receiver during this period.

Commercial Failures Reported.

Commercial failures show a further marked reduction in number this month-692 for the three weeks of October, comparing with 835 for the corresponding period last year, according to the records of R. G. Dun & Co., on which this statement is based. During September, the latest month for which a complete report is available, there were 963 commercial failures, with liabilities of \$11,903,051, compared with 1,154 in September, 1916, for \$11,569,078. This is the most gratifying exhibit for any of potash; bismuth salts; boring machines, horizontal;

month in six years as to number. Liabilities were the smallest, excepting those of May, since October last year. In the Federal Reserve districts there were increases in number in the second and twelfth districts; also an increase of one in the ninth district, but in all of the other districts decreases are shown, which is very marked in most of them. Several large failures swelled the liabilities in the second district, and while some increase in liabilities also appears in the comparison with a year ago in the seventh, ninth, tenth, and twelfth districts, there are decreases in the other seven districts.

Failures during September.

	Number.		Liabilities.		
	1917	1916	1917	1916	
Districts:					
First	97	104	\$629,491	\$839,052	
Second	181	162	4, 291, 834	1,685,919	
Third	63	74	548,914	750, 253	
Fourth	80	110	978,433	1,415,550	
Fifth	56	61	715,091	1,983,290	
Sixth	85	124	631,417	1,722,912	
Seventh	113	190	1,588,140	1,369,29	
Eighth		64	200, 577	335, 458	
Ninth	33	32	410, 523	125, 349	
Tenth	45 42	78 48	567, 860	276, 403	
Eleventh	42	48	223, 142	292, 797	
Twelfth	112	107	1, 117, 629	773, 800	
Total	963	1,154	11, 903, 051	11, 569, 678	

Export License List.

In the following statement, issued by the War Trade Board on October 22, are given the additions to the conservation list, complete conservation list, additions to articles requiring license, and a complete list of articles requiring a license:

ADDITIONS TO THE CONSERVATION LIST.

The War Trade Board announces a list of commodities, in addition to those published on September 28, 1917, whose conservation is necessary on account of the limited supply and the needs of the United States in its successful prosecution of the war. Accordingly, the board has practically prohibited the exportation of these articles the list of which follows:

Amorphous phosphorus. Babbitt metal and other antifriction metals; bichromate boring mills, vertical, all sizes; brass, articles of; bronze,

articles of (unless containing less than 10 per cent copper).

Cable (copper or insulated); caustic potash; china wood oil; chrome steel, chromium, ore, any metal, ferro-alloy, or chemical extracted therefrom; cobalt, ore, any metal, ferro-alloy, or chemical extracted therefrom, copper, ore, any metal, ferro-alloy, or chemical extracted therefrom unless less than 10 per cent of copper; crucibles.

Diamonds (industrial); drill presses, except sensitive;

drilling machinery, radial.

Ferrochrome; ferrovanadium; ferrocobalt; ferromolybdenum; ferronickel; ferrotungsten; all manufactured articles containing flax which are manufactured in the United States; flannelette raisings (wool).

Grinders, internal, plain, and universal; graphite elec-

trodes.

Hair, animal; hardware, finished articles containing more than 10 per cent of copper; hydrofluoric acid.
Jute and products (including cloth, bags, gunnies, twine,

Lathes, 24-inch swing and larger; linen.

Manganese, ore, any metal, ferro-alloy, or chemical extracted therefrom; milling machines, plain and universal, except hand millers; mercury; molybdenum; molybdenite.

Navos operary middel and middel allows; middel more

Naxos emery; nickel and nickel alloys; nickel (more than 5 per cent), ore, any metal, ferro-alloy, or chemicals

extracted therefrom.

Plumbago (graphite, imported, and articles manufactured therefrom); planers, 30 inches and larger; peas, including seed.

Sal ammoniac; sheelite; sodium phosphate; solder. Tin and any metallic alloy containing tin; chloride of tin; tin ore; tin canisters, except when used as food containers; tin boxes, except when used as food containers; tinfoil; tungsten ore, any metal, ferro-alloy, or chemical extracted therefrom; type metal.

Vanadium.

Wolframite; wool, raw; wool, scoured; wool products suitable for military purposes; wool and worsted yarns; wool and worsted tops; wool and worsted noils; wool and worsted waste.

Yellow phosphorus.

Export licenses may be granted, however, for the above-mentioned articles when they are destined for actual war purposes or when they will directly contribute thereto. Licenses may also be granted in certain unusual cases where such exports will contribute directly to the immediate production of important commodities required by the United States, and also in certain other cases where these commodities may be exported in limited quantities without detriment to this country.

SHIPMENTS IN TRANSIT TO CANADA.

To facilitate exports to Canada and Newfoundland, there has been heretofore issued, through the customs service, a special license whereby goods have been permitted to enter Canada and Newfoundland without an individual license for each shipment, except in the case of the commodities which the board has heretofore found it necessary to conserve, and for whose exportation individual licenses have | nickel alloys; nickel (more than 5 per cent): ore, any

been required, as stated in the several announcements made by the board from time to time. With respect to the commodities above mentioned, which are now added to the "Conservation list" in accordance with this statement, an individual export license will likewise be required for each shipment of such additional conserved commodities, which is covered by ocean and/or railroad bill of lading marked "For export" and dated on or after October 20, 1917. This date has been fixed in order to avoid interference with goods in transit.

COMPLETE CONSERVATION LIST TO DATE.

For the convenient reference of shippers the War Trade Board takes this occasion to publish the "Conservation list," complete to date, including the commodities which it has heretofore been found necessary to conserve, as well as the commodities now added to the "Conservation The complete "Conservation list" follist." lows:

Acetone; alcohol; aluminum; ammonia salts; amorphous phosphorus; ammonia nitrate; anhydrous ammonia; animal fats; arsenate of lead and arsenate of soda.

Babbitt metal and other antifriction metals; bichromate of potash; bismuth salts; boring machines, horizontal; boring mills, vertical, all sizes; brass, articles of; bronze, articles of (unless containing less than 10 per cent copper); bellev tubes (iron and steel); beging wills, vertical 10? boiler tubes (iron and steel); boring mills, vertical, 42 inches and larger; butter.

Cable (copper or insulated); carbolic acid (phenol); castor oil and castor beans; caustic potash; caustic soda; China wood oil; chrome nickel steel; chrome steel; chromium: ore, any metal, ferroalloy, or chemical extracted therefrom; cobalt: ore, any metal, ferroalloy, or chemical extracted therefrom; copper: ore, any metal, ferroalloy, or chemical extracted therefrom unless less than 10 per cent of copper; cotton linters; cottonseed oil; crucibles; cyanide of sodium.

Diamonds (industrial); drill presses, except sensitive;

drilling machines, radial

Ferrochrome; ferrocobalt; ferromolybdenum; ferromanganese; ferronickel; ferrosilicon: ferrotungsten; ferrovanadium; flannelette raisings (wool); flax, and all manufactured articles containing flax which are manufactured in the United States; food grains (including, among others, wheat, barley, corn, rice, oats, and rye). Glycerine; grinders, internal, plain and universal; graphite electrodes.

Hair, animal; hardware, finished articles containing more than 10 per cont of corporal bydrofluoric said.

more than 10 per cent of copper; hydrofluoric acid.

Iron and steel plates, including ship, boiler, tank, and other iron and steel plates & inch thick and heavier and wider than 6 inches, whether plain or fabricated.

Jute and products (including cloth, bags, gunnies,

twine, etc.).

Lard; lard compound; lathes, 24-inch swing and larger;

linen.

Manganese: ore, any metal, ferro-alloy, or chemical extracted therefrom; milling machines, plain and universal, except hand millers; mercury; mercury salts: molybdenum; molybdenite.

Naxos emery; nitrate of soda; nitric acid; nickel and

metal, ferroalloy, or chemicals extracted therefrom; nitric

Oil-well casing; oil cake; oil-cake meal. Phosphoric acid; phosphorus; pig iron; planers, metal working, 36 inches wide and larger; planers, 30-inch and larger; plumbago (graphite, imported, and articles manufactured therefrom); peas, including seed; potash and chlorate of potash; potassium salts.

Sal ammoniac; saltpeter; scrap iron; scrap steel; searchlights and generators (suited for Army and Navy use); sheelite; soaps; sodium phosphate; sodium sulphite; solder spiegeleisen; stearin and stearic acid; steel billets; steel blooms; steel ingots; steel sheet bars; steel slabs; sugar; sulphate of ammonia; sulphur and sulphuric acid; superphosphate.

Tallow; tin and any metallic alloy containing tin: chloride of tin, tin ore, tin canisters, except when used as food containers, tin boxes, except when used as food containers, tin foil; tin plate; tungsten ore; tungsten: ore, any metal, type metal toluol; type metal. Vegetable oils; vanadium.

Wireless apparatus; wheat; wheat flour; wolframite; wool, raw; wool, scoured; wool products suitable for military purposes; wool rags; wool and worsted yarns; wool and worsted tops; wool and worsted waste; wool and worsted

Yellow phosphorus.

ADDITIONS TO ARTICLES REQUIRING LICENSES.

The attention of shippers is directed to the fact that the following commodities have been recently classified as requiring an export license when shipped to-

Abyssinia; Afghanistan; Argentina; that portion of Belgium not occupied by the military forces of Germany, or the colonies, possessions, or protectorates of Belgium.
Bolivia; Brazil.
China; Chile; Colombia; Costa Rica; Cuba.
Dominican Republic.
Ecuador; Egypt.
France, her colonies, possessions, or protectorates.
Guatemala.

Guatemala.

Haiti; Honduras.

Italy, her colonies, possessions, or protectorates. Great Britain, her colonies, possessions, or protectorates.

Japan. Liberia.

Mexico; Monaco; Montenegro; Morocco. Nepal; Nicaragua; the colonies, possessions, or protectorates of the Netherlands.

Oman. Panama; Paraguay; Persia; Peru; Portugal, her colonies,

possessions, or protectorates.

Roumania; Russia. Salvador; San Marino; Serbia; Siam.

Uruguay.

Venezuela (excluding any portion of the foregoing occupied by the military forces of Germany or her allies), or any territory occupied by the military forces of the United States or by the nations associated with the United States

Ingorder to avoid interference with goods in transit no export license will be required for such shipments of these commodities as are

covered by an ocean and/or railroad bill of lading marked "For export" and dated on or before October 20, 1917. This list may be regarded as supplementary to the one already published:

Alum; amorphous phosphorus.

Bichromate of soda; bismuth salts; brass and articles of; bronze and articles of.

Chrome alum. Epsom salts.

Ferric alum.

German silver; Glauber salts.

Hydrofluoric acid; hyposulphite of soda.

Nicotine sulphate.

Paraffin wax; peas (including seed); plated ware. Sal ammoniac; silver-plated ware; sodium fluoride; sul-

phate of quinine. Toys containing lead, zinc, tin, aluminum.

Yellow phosphorus. Zinc, oxide, dry.

The War Trade Board has determined that the following benzol, phenol, and toluol derivatives will require an export license when shipped to any country of the world. Such of these, however, as are not on the "Conservation list" will proceed to Canada as heretofore under the special license issued through the Customs Service:

Acetanalide; aniline oil; aniline salts; amido azo benzol; amido phenol (para amido phenol).

Benzol; beta naphthol.

Carbolic acid (phenol); chlorbenzol (mono chlorbenzol);

Dinitrobenzol (metadinitrobenzol); dinitrochlorbenzol; dinitrophenol; dimethylaniline; diphenylamine

Nitroacetanilide (paranitroacetanilide); nitroaniline; nitrobenzol; nitrophenol (paranitrophenol); nitrotoluol, orthonitrotoluol, paranitrotoluol; nitroxylols; nitrocresols; nitronaphthalenes; nitrochlorbenzol (paranitrochlorbenzol); nitrosodimethylaniline; naphthalene.

Paranitraniline; phenol (carbolic acid).

Tatranitromiline tatranitromethylaniline; tetranitromethylaniline; tetranitromethylaniline;

Tetranitroaniline, tetranitromethylaniline; tetranitro-ethylaniline; toluol; trinitrotoluol; toluidine, orthotolui-dine, paratoluidine. Xylidine; xylol.

COMPLETE LIST OF ARTICLES REQUIRING A LICENSE AT PRESENT.

The War Trade Board has prepared the following list, comprising commodities which have already been determined to be included under the general headings mentioned in the second division of the proclamation of August 27, 1917. Additions may be made to this list if it is determined that other articles are properly included under these general headings:

Abrasives (all artificial); acetone; acetanilide; acid, hydrofluoric; acid phosphates; aeronautical instruments; aeronautical machines; alcohol; aloxite wheels; alloy steel; alum; aluminum and articles made entirely thereof; alun-

dum grain; alundum wheels; amido azo benzol; amido phenol (para amido phenol); ammonia and its salts; ammonia anhydrous; ammonia nitrate; ammunition; amorphous phosphorus; aniline oil; aniline salts; angles, iron and steel; animal fats; antiaircraft instruments, apparatus, and accessories; antimony; antimony black; antifriction metal; arms; arsenate of lead; arsenate of soda; ash, wood; auto grease; automatic guides.

Babbitt metal; bacon; barium nitrate; barley; belting, leather; benzene; betanaphthol; blue stones (copper sulphate); benzine; beams (of all sizes), iron and steel; benzol and its derivatives; bichromate of soda; billets, steel; binder twine (for reaping machines); binocular (for marine use); birch wood; blancfixe (sulphate of barium); blooms, steel; bleached soda pulp; boilers, steam; boiler fitting; boiler plates; boiler plugs; boiler pipes; boiler tubes, iron, steel, and copper; bone, ground; bone meal; boots and shoes of leather; bolt heading machines; bone flour; bookbinders' tin stitching wire; boring mills (verti-cal, 42 inches and larger); boring tubes; broching machines, with countershaft; bromide ammonium; bronze and articles of; bunkers; buckram (flax); burlap; butter.

or; punkers; puckram (flax); puriap; butter.

Cane knives; can maker machines; carbons, electric light; carbolic acid (phenol); car seals; carborundum; carrier and other pigeons; casings, oil well; castor oil; castor beans; caustic soda; cattle manure; cellulose; cereals (oatmeal, rolled oats); channels (all sizes), iron and steel; cheese; chlorate of potash; chlorbenzol (mono chlorbenzol); chrome alum; chromium (for steel allow); chrome rieled steel. chlorate of potash; chlorbenzol (mono chlorbenzol); chrome alum; chromium (for steel alloy); chrome nickel steel; chlorate of potash; clothing, leather; coal; coconut desiccated; cod-liver oil; coke; condensed milk; condensers; coin, silver and gold; copper and articles made entirely thereof; copper bars; copper ingots; copper plates; copper rods; copper strap; copper sheets; copper sulphate; copper tubes; copper wire; copper wire insulators; cotton; cotton linters; copper conditions; corn meal; corn oil: linters; copra; corn (mazze); corn flour; corn meal; corn oil; corrugated copper gaskets; corundum wheels and stones; cottonseed meal; cottonseed oil; cresols; crisco; crucibles;

cyanamide; cyanides (all); cyanide of sodium.
Diamonds, industrial; dimethyl aniline; dinitrobenzol (metadinitrobenzol); dinitrophenol; dinitrochlorbenzol; diphenylanine; drill presses, except sensitive; drilling machines, radial; dry blood; drill chucks; dry paste flour; drilling implements and machinery with accessories for oil wells; drill rods; drill presses; drills (carbon and high grood trigt)

high-speed twist). Electrical equipment (all); electric generators; electric lamps; emery and emery cloth; emery wheels; engines (except locomotives); epsom salts; ether; exhaust pipes;

explosives.
Fan belts (if leather); fats (all); ferrochrome; ferric alum; ferrocyanide potash; ferromaganese; ferrosilicon; ferrotitanium; ferrovanadium; fertilizers, including cattle and sheep manure, nitrate of soda, poudretts, potato manure, potassium salts, land plaster, potash, cyanamide, phosphoric acid, phosphate rock, superphosphate, chlorate of potash, bone meal, bone flour, ground bone, dried blood, ammonia and ammonia salts, acid phosphates, guano, humus, hardwood ashes, soot, and anyhdrous ammonia; films (all), moving pictures, and scrap; fire box, boiler; fish, fresh, dried, and canned; flake graphite; flax; flour; food grains, flour and meal therefrom; fodder and feeds; fuel oils.

Gasoline; gauges for steam boilers; german silver; glass reflectors; glycerin; glucose; graphite; grease of animal or vegetable origin; grinders, internal, plain, and universal; grinding heads; grindstones, power-driven; ground bone;

Hair, animal; hand-lantern oil; hardwood ashes; harness; hemp and manufactures thereof; hides; high-speed steel; hoof oil; humus; hulls, fodder; hydrofluoric acid; hydroquinine; hyposulphite of soda.

Iron boiler tubes; iron scrap; iron and steel shapes, beams (all sizes), channels (all sizes), angles (all sizes), tees and zees; iron, faoricated, structural, including beams, channels, angles, tees and zees, and plates, fabricated and shipped knocked down; iron plates, including this hall shaped and all other iron plates. cated and shipped knocked down; iron plates, including ship, boiler, tank, and all other iron plates \(\frac{1}{2}\) of an inch thick and heavier and wider than 6 inches and circles over 6 inches in diameter (this includes No. 11 U. S. gauge, but not No. 11 B. W. gauge); instruments, aeronautical, antiaircraft, optical, electrical, ingots, and steel.

Jute and all manufactures thereof; jute cloth.

Kersene: khaki clippings: knife, grinding mechinery.

Kerosene; khaki clippings; knife-grinding machinery

(power driven); knives (sugar-cane).

Land plaster; lard; lard compound; lathes; lathe tools; lead; leather; leather belting; leather clothing; leather, sole; leather, upper; lenses, optical; linseed oil; linseed; livestock; loopers; looper cutters for knitting machines; lubricants.

Machines, aeronautical (and instruments), their parts, and accessories; engines (except locomotives ers, metal-working, woodworking, oil-well drilling, pumps, turbines; machetes; machine tools; manganese (for alloy steel); magnifiers, optical; mahogany wood; malt; mansteel); magnifiers, optical; mahogany wood; malt; manganese oxide; magnesium sulphate; manila rope; manure, cattle: manure, sheep; meats, all; meat juice; meats and fats, including poultry, cottonseed oil, corn oil, copra, desiccated coconut, butter, fish (fresh, dried, and canned); edible or inedible grease, of animal or vegetable origin, linseed oil, lard, tinned milk, peanut oil, peanut butter, rapeseed oil, tallow, tallow candles, stearic acid, pigtails; mercury and its salts; mercury salts; metals—antifriction, babbitt; metal-working machine; microscopes; milk (tinned and powdered), not fresk; milling cutters; mineral colza; mineral oil; mirror iron; molasses; molybdenum; motors (steam, gas, electric). molybdenum; motors (steam, gas, electric).
Naphtha; naphthalene; naphthalene balls; neat's-foot

oil; Nestle's food (infants); news paper; nickel; nicotine sulphate; nitroacetanilide (paranitroacetanilide); nitrate silver; nitroaniline; nitrobenzol; nitrate of ammonia; nitrophenol (paranitrophenol); nitric acid; nitroluol—orthonitrotoluol, paranitrotoluol; nitric acid and its salts; nitroxylols; nitrocresols; nitrate of soda; nitronaphthalenes; nitrochlorbenzol (paranitrochlorbenzol); nitric salts; nitrosodimethylaniline; nitrate of potash; nitrogen

Oak, wood; oakum; oats; oatmeal; oil cake; oil-meal cake; oil-well casing; oil-well drilling implements and machinery and accessories; optical glass; optical—instruments, reflectors; oils, including fuel, lubricating, lantern, naphtha, benzine, red, kerosene, gasoline rapeseed, cylinder, oleo; oxide of zinc.

Paper, newsprint, book; paraffin oil, wax; paranitraniline; peanuts; peanut butter; peanut oil; petroleum; petrolatum; petroleum jelly; phenol (carbolic acid) and its derivatives; phosphoric acid; phosphate rock; phosphate (sodium); phosphorized, 5 per cent, tin; phosphorus; pigeons, carrier, and others; pig iron; pilchards, canned; pillar presses, power driven; planers; planes (metal working 36 inches and larger); platinum; plated ware; plumbago; potash; potash alum lumps; potash and its salts; potassium bromide crystals; potassium chlorate; potassium permangate; potassium salts; potato manure; potential transformers; Poudrette; poultry; prawn; print paper; profilers; prussiate soda; propeller shaft; pulp boards; pumps, steam and electric driven; primers; potassium citrate.

steam and electric driven; primers; potassium citrate.

Quicksilver; quinine sulphate.

Radio apparatus and all accessories; rapeseed oil; reamers; reflector, searchlight; rice; rice flour; red oil; rolled oats; rope, manila; rosin; rosin oil; rye.

Saddles; sago flour; salammoniac; saltpeter; samp, Indian corn; sawmill machinery (iron and steel); screw plates for cutting thread; screw machines; screw machines, auto-

matic; searchlights; seamless tubes; searchlight and generators suitable for Army and Navy use; sensitized potash; sheet bars, steel; slabs, steel; sheep manure; ship stores; sheet bars, steet; stabs, steet; sheep manure, smp states, shoes, leather; shooks (if of wood specified in the proclamation of Aug. 27, 1917); sirup; sisal; silver nitrate; silver-plated ware; skins; soap; soap powder; sodium; sodium cyanide; sodium fluoride; sodium hyposulphite; sodium bisulphate; sodium sulphite; sodium soulphate; sodium soulphate; sodium soulphate; sodium soulphate; sodium special; soulphate; soulphate; sodium special; soulphate; sodium special; soulphate; sulphide; solder; soot; soup paste; specular iron; spelter; spiegeleisen; spruce, wood; staves (if of wood specified in the proclamation of Aug. 27, 1917); steam boilers; steam boiler tubes; stearine; stearine acid; stearine-acid candles; steel shapes—beams, all sizes, channels, all sizes, angles, all sizes, tees and zees; steel, fabricated, structural, including beams, channels, angles, tees and zees, and plates, fabricated and shipped knocked down; steel plates, including ship boiler, tank, and all other steel plates \{ \frac{1}{3}} of an inch thick and heavier and wider than 6 inches and circles nch thick and heavier and wider than 6 inches and circles over 6 inches in diameter (this included No. 11 U. S. gauge but not No. 11 B. W. gauge); steel hardening materials; steel ingots: billets, blooms, slats, sheet bars; steel scrap; steel: tool, high-speed; steel alloys; sugar; sugar of milk; sulphate copper; sulphate of soda; sulphur; sulphate of—ammonia, antimony, alumina, barium, iron, quinine; sulphide of antimony (stibnite); sulphurated castor oil; sulphuric acid and its salts; sulphuric acid; superheaters

perphosphate; superheaters.

Tachometer; tallow; tallow candles; tamales; tank plates; taps and dies (machine); tetranitroaniline; tetanitromethylaniline; tees, iron, steel; telephone apparatus; tetranitroaniline; tees, iron, steel; telephone apparatus; tetranitroaniline; tees, iron, steel; telephone apparatus; tetranitroaniline; tin cans. troethylaniline; tin; tin, all articles containing: tin cans, except when used as containers; tin foil; tin plate, terneplate; toluol; toluol and its derivatives; trinitrotoluol; tools, machine; toluidine; orthotoluidine; paratoluidine; tool steel; toys (tin, brass, lead, etc.); tungsten; turbines; turpentine; turpentine, crude; turret holders; twine, binder; twist drills; type, printing; tools, boiler, iron, steel,

copper.
Vanadium; vaseline; vises (bench drill); vegetable oils;

vitriol, blue.

Walnut, wood; welting; wheat, wheat flour; white enamel book paper; white lead (dry); wireless apparatus and accessories; wood, ash, spruce, walnut, mahogany, oak, birch; wood pulp; woodworking machinery, power driven; wool; wool clippings; wool products; wool rags.

X-ray apparatus. Xylidine; xylol.

Zees, iron, steel; zinc; zinc oxide; zinc sulphate; zinc

Shippers should note that every article of commerce is included in the list of articles mentioned in the first division of the President's proclamation of August 27, and will therefore require licenses when shipped to Albania, Austria-Hungary, that portion of Belgium occupied by the military forces of Germany, Bulgaria, Denmark (her colonies, possessions, or protectorates), Germany (her colonies, possessions, or protectorates), Greece, Leichtenstein, Luxemburg, the Kingdom of the Netherlands (in Europe), Norway, Spain (her colonies, possessions, or protectorates), Sweden, Switzerland, or Turkey (excluding any portion of the foregoing occupied by the military forces of the United States or the nations associated with the United States in the war) or any territory occupied by the military forces of Germany or her allies.

War-Revenue Act.

Because of their significance to bankers and business men, there are herewith reprinted certain portions of the "act to provide revenue to defray war expenses, and for other purposes," which became law October 3, 1917:

[Public-No. 50-65th Congress. H. R. 4280.]

An act to provide revenue to defray war expenses, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

* TITLE II.-WAR EXCESS PROFITS TAX.

*

Sec. 200. That when used in this title—

*

The term "corporation" includes joint-stock companies or associations and insurance companies;

The term "domestic" means created under the law of the United States, or of any State, Territory, or District thereof, and the term "foreign" means created under the law of any other possession of the United States or of any foreign country or Government;

The term "United States" means only the States, the Territories of Alaska and Hawaii, and the District of Columbia:

The term "taxable year" means the twelve months ending December thirty-first, excepting in the case of a corporation or partnership which has fixed its own fiscal year, in which case it means such fiscal year. The first taxable year shall be the year ending December thirtyfirst, nineteen hundred and seventeen, except that in the case of a corporation or partnership which has fixed its own fiscal year, it shall be the fiscal year ending during the calendar year nineteen hundred and seventeen. If a corporation or partnership, prior to March first, nineteen hundred and eighteen, makes a return covering its own fiscal year, and includes therein the income received during that part of the fiscal year falling within the calendar year nineteen hundred and sixteen, the tax for such taxable year shall be that proportion of the tax computed upon the net income during such full fiscal year which the time from January first, nineteen hundred and seventeen, to the end of such fiscal year bears to the full fiscal year; and

The term "prewar period" means the calendar years nineteen hundred and eleven, nineteen hundred and twelve, and nineteen hundred and thirteen, or, if a corporation or partnership was not in existence or an individual was not engaged in a trade or business during the whole of such period, then as many of such years during the whole of which the corporation or partnership was in existence or the individual was engaged in the trade or

The terms "trade" and "business" include professions and occupations.

The term "net income" means in the case of a foreign corporation or partnership or a nonresident alien individual, the net income received from sources within the United States.

Sec. 201. That in addition to the taxes under existing law and under this act there shall be levied, assessed, collected, and paid for each taxable year upon the income of every corporation, partnership, or individual, a tax (hereinafter in this title referred to as the tax) equal to the following percentages of the net income:

Twenty per centum of the amount of the net income in excess of the deduction (determined as hereinafter provided) and not in excess of fifteen per centum of the invested capital for the taxable year;

Twenty-five per centum of the amount of the net income in excess of fifteen per centum and not in excess of twenty per centum of such capital;

Thirty-five per centum of the amount of the net income in excess of twenty per centum and not in excess of twentyfive per centum of such capital;

Forty-five per centum of the amount of the net income in excess of twenty-five per centum and not in excess of thirty-three per centum of such capital; and

Sixty per centum of the amount of the net income in excess of thirty-three per centum of such capital.

For the purpose of this title every corporation or partnership not exempt under the provisions of this section shall be deemed to be engaged in business, and all the trades and businesses in which it is engaged shall be treated as a single trade or business, and all its income from whatever source derived shall be deemed to be received from such trade or business.

This title shall apply to all trades or businesses of whatever description, whether continuously carried on or not, except—

- (a) In the case of officers and employees under the United States, or any State, Territory, or the District of Columbia, or any local subdivision thereof, the compensation or fees received by them as such officers or employees;
- (b) Corporations exempt from tax under the provisions of section eleven of Title I of such act of September eighth, nineteen hundred and sixteen, as amended by this act, and partnerships and individuals carrying on or doing the same business, or coming within the same description; and
- (c) Incomes derived from the business of life, health, and accident insurance combined in one policy issued on the weekly premium payment plan.

Sec. 202. That the tax shall not be imposed in the case of the trade or business of a foreign corporation or partnership or a nonresident alien individual, the net income of which trade or business during the taxable year is less than \$3,000.

Sec. 203. That for the purposes of this title the deduction shall be as follows, except as otherwise in this title provided—

(a) In the case of a domestic corporation, the sum of (1) without including the \$3,000 or \$6,000 therein referred to) an amount equal to the same percentage of the invested for such year of representative corporations, partnerships,

capital for the taxable year which the average amount of the annual net income of the trade or business during the prewar period was of the invested capital for the prewar period (but not less than seven or more than nine per centum of the invested capital for the taxable year), and (2) \$3,000;

- (b) In the case of a domestic partnership or of a citizen or resident of the United States, the sum of (1) an amount equal to the same percentage of the invested capital for the taxable year which the average amount of the annual net income of the trade or business during the prewar period was of the invested capital for the prewar period (but not less than seven or more than nine per centum of the invested capital for the taxable year), and (2) \$6,000;
- (c) In the case of a foreign corporation or partnership or of a nonresident alien individual, an amount ascertained in the same manner as provided in subdivisions (a) and (b) without any exemption of \$3,000 or \$6,000.
- (d) If the Secretary of the Treasury is unable satisfactorily to determine the average amount of the annual net income of the trade or business during the prewar period, the deduction shall be determined in the same manner as provided in section two hundred and five.

SEC. 204. That if a corporation or partnership was not in existence, or an individual was not engaged in the trade or business, during the whole of any one calendar year during the prewar period, the deduction shall be an amount equal to eight per centum of the invested capital for the taxable year, plus in the case of a domestic corporation \$3,000, and in the case of a domestic partnership or a citizen or resident of the United States \$6,000.

A trade or business carried on by a corporation, partnership, or individual, although formally organized or reorganized on or after January second, nineteen hundred and thirteen, which is substantially a continuation of a trade or business carried on prior to that date, shall, for the purposes of this title, be deemed to have been in existence prior to that date, and the net income and invested capital of its predecessor prior to that date shall be deemed to have been its net income and invested capital.

SEC. 205. (a) That if the Secretary of the Treasury, upon complaint finds either (1) that during the prewar period a domestic corporation or partnership, or a citizen or resident of the United States, had no net income from the trade or business, or (2) that during the prewar period the percentage, which the net income was of the invested capital, was low as compared with the percentage, which the net income during such period of representative corporations, partnerships, and individuals, engaged in a like or similar trade or business, was of their invested capital, then the deduction shall be the sum of (1) an amount equal to the same percentage of its invested capital for the taxable year which the average deduction (determined in the same manner as provided in section two hundred and three, without including the \$3,000 or \$6,000 therein referred to) for such year of representative corporations, partnerships,

or individuals, engaged in a like or similar trade or business, is of their average invested capital for such year plus (2) in the case of a domestic corporation \$3,000, and in the case of a domestic partnership or a citizen or resident of the United States \$6,000.

The percentage which the net income was of the invested capital in each trade or business shall be determined by the Commissioner of Internal Revenue in accordance with regulations prescribed by him, with the approval of the Secretary of the Treasury. In the case of a corporation or partnership which has fixed its own fiscal year, the percentage determined by the calendar year ending during such fiscal year shall be used.

(b) The tax shall be assessed upon the basis of the deduction determined as provided in section two hundred and three, but the taxpayer claiming the benefit of this section may at the time of making the return file a claim for abatement of the amount by which the tax so assessed exceeds a tax computed upon the basis of the deduction determined as provided in this section. In such event, collection of the part of the tax covered by such claim for abatement shall not be made until the claim is decided, but if, in the judgment of the Commissioner of Internal Revenue, the interests of the United States would be jeopardized thereby he may require the claimant to give a bond in such amount and with such sureties as the commissioner may think wise to safeguard such interests, conditioned for the payment of any tax found to be due, with the interest thereon, and if such bond, satisfactory to the commissioner, is not given within such time as he prescribes, the full amount of tax assessed shall be collected and the amount overpaid, if any, shall upon final decision of the application be refunded as a tax erroneously or illegally collected.

SEC. 206. That for the purposes of this title the net income of a corporation shall be ascertained and returned (a) for the calendar years nineteen hundred and eleven and nineteen hundred and twelve upon the same basis and in the same manner as provided in section thirtyeight of the act entitled "An act to provide revenue, equalize duties, and encourage the industries, of the United States, and for other purposes," approved August fifth, nineteen hundred and nine, except that income taxes paid by it within the year imposed by the authority of the United States shall be included; (b) for the calendar year nineteen hundred and thirteen upon the same basis and in the same manner as provided in section II of the act entitled "An act to reduce tariff duties and to provide revenue for the Government, and for other purposes," approved October third, nineteen hundred and thirteen, except that income taxes paid by it within the year imposed by the authority of the United States shall be included, and except that the amounts received by it as dividends upon the stock or from the net earnings of other corporations, joint-stock companies or associations, or insurance companies, subject to the tax imposed by section II of such act of October third, nineteen hundred

and thirteen, shall be deducted; and (c) for the taxable year upon the same basis and in the same manner as provided in Title I of the act entitled "An act to increase the revenue, and for other purposes," approved September eighth, nineteen hundred and sixteen as amended by this act, except that the amounts received by it as dividends upon the stock or from the net earnings of other corporations, joint-stock companies or associations, or insurance companies, subject to the tax imposed by Title I of such act of September eighth, nineteen hundred and sixteen, shall be deducted.

The net income of a partnership or individual shall be ascertained and returned for the calendar years nineteen hundred and eleven, nineteen hundred and twelve, and nineteen hundred and thirteen, and for the taxable year, upon the same basis and in the same manner as provided in Title I of such act of September eighth, nineteen hundred and sixteen, as amended by this act, except that the credit allowed by subdivision (b) of section five of such act shall be deducted. There shall be allowed (a) in the case of a domestic partnership the same deductions as allowed to individuals in subdivision (a) of section five of such act of September eighth, nineteen hundred and sixteen, as amended by this act; and (b) in the case of a foreign partnership the same deductions as allowed to individuals in subdivision (a) of section six of such act as amended by this act.

SEC. 207. That as used in this title, the term "invested capital" for any year means the average invested capital for the year, as defined and limited in this title, averaged monthly.

As used in this title "invested capital" does not include stocks, bonds (other than obligations of the United States), or other assets, the income from which is not subject to the tax imposed by this title nor money or other property borrowed, and means, subject to the above limitations:

(a) In the case of a corporation or partnership: (1) Actual cash paid in, (2) the actual cash value of tangible property paid in other than cash, for stock or shares in such corporation or partnership, at the time of such payment (but in case such tangible property was paid in prior to January first, nineteen hundred and fourteen, the actual cash value of such property as of January first, nineteen hundred and fourteen, but in no case to exceed the par value of the original stock or shares specifically issued therefor), and (3) paid in or earned surplus and undivided profits used or employed in the business, exclusive of undivided profits earned during the taxable year: Provided, That (a) the actual cash value of patents and copyrights paid in for stock or shares in such corporation or partnership. at the time of such payment, shall be included as invested capital, but not to exceed the par value of such stock or shares at the time of such payment, and (b) the good will, trade-marks, trade brands, the franchise of a corporation or partnership, or other intangible property, shall be included as invested capital if the corporation or partnership made payment bona fide therefor specifically as such in cash or tangible property, the value of such good will, trade-mark, trade brand, franchise, or intangible property, not to exceed the actual cash or actual cash value of the tangible property paid therefor at the time of such payment; but good will, trade-marks, trade brands, franchise of a corporation or partnership, or other intangible property, bone fide purchased, prior to March third, nineteen hundred and seventeen, for and with interests or shares in a partnership or for and with shares in the capital stock of a corporation (issued prior to March third, nineteen hundred and seventeen), in an amount not to exceed, on March third, nineteen hundred and seventeen, twenty per centum of the total interests or shares in the partnership or of the total shares of the capital stock of the corporation, shall be included in invested capital at a value not to exceed the actual cash value at the time of such purchase, and in case of issue of stock therefor not to exceed the par value of such stock;

(b) In the case of an individual, (1) actual cash paid into the trade or business, and (2) the actual cash value of tangible property paid into the trade or business, other than cash, at the time of such payment (but in case such tangible property was paid in prior to January first, nineteen hundred and fourteen, the actual cash value of such property as of January first, nineteen hundred and fourteen), and (3) the actual cash value of patents, copyrights, good will, trade-marks, trade brands, franchises, or other intangible property, paid into the trade or business, at the time of such payment, if payment was made therefor specifically as such in cash or tangible property, not to exceed the actual cash or actual cash value of the tangible property bona fide paid therefor at the time of such payment.

In the case of a foreign corporation or partnership or of a nonresident alien individual the term "invested capital" means that proportion of the entire invested capital, as defined and limited in this title, which the net income from sources within the United States bears to the entire net income.

Sec. 208. That in case of the reorganization, consolidation, or change of ownership of a trade or business after March third, nineteen hundred and seventeen, if an interest or control in such trade or business of fifty per centum or more remains in control of the same person, corporations, associations, partnerships, or any of them, then in ascertaining the invested capital of the trade or business no asset transferred or received from the prior trade or business shall be allowed a greater value than would have been allowed under this title in computing the invested capital of such prior trade or business if such asset had not been so transferred or received, unless such asset was paid for specifically as such, in cash or tangible property, and then not to exceed the actual cash or actual cash value of the tangible property paid therefor at the time of such payment.

Sec. 209. That in the case of a trade or business having no invested capital or not more than a nominal capital there shall be levied, assessed, collected and paid, in addition to the taxes under existing law and under this act, in lieu of the tax imposed by section two hundred and one, a tax equivalent to eight per centum of the net income of such trade or business in excess of the following deductions: In the case of a domestic corporation \$3,000, and in the case of a domestic partnership or a citizen or resident of the United States \$6,000; in the case of all other trades or business, no deduction.

Sec. 210. That if the Secretary of the Treasury is unable in any case satisfactorily to determine the invested capital, the amount of the deduction shall be the sum of (1) an amount equal to the same proportion of the net income of the trade or business received during the taxable year as the proportion which the average deduction (determined in the same manner as provided in section two hundred and three, without including the \$3,000 or \$6,000 therein referred to) for the same calendar year of representative corporations, partnerships, and individuals, engaged in a like or similar trade or business, bears to the total net income of the trade or business received by such corporations, partnerships, and individuals, plus (2) in the case of a domestic corporation \$3,000, and in the case of a domestic partnership or a citizen or resident of the United States \$6,000.

For the purpose of this section the proportion between the deduction and the net income in each trade or business shall be determined by the Commissioner of Internal Revenue in accordance with regulations prescribed by him, with the approval of the Secretary of the Treasury. In the case of a corporation or partnership which has fixed its own fiscal year, the proportion determined for the calendar year ending during such fiscal year shall be used.

SEC. 211. That every foreign partnership having a net income of \$3,000 or more for the taxable year, and every domestic partnership having a net income of \$6,000 or more for the taxable year, shall render a correct return of the income of the trade or business for the taxable year, setting forth specifically the gross income for such year, and the deductions allowed in this title. Such returns shall be rendered at the same time and in the same manner as is prescribed for income-tax returns under Title I of such act of September eighth, nineteen hundred and sixteen, as amended by this act.

SEC. 212. That all administrative, special, and general provisions of law, including the laws in relation to the assessment, remission, collection, and refund of internal-revenue taxes not heretofore specifically repealed, and not inconsistent with the provisions of this title are hereby extended and made applicable to all the provisions of this title and to the tax herein imposed, and all provisions of Title I of such act of September eighth, nineteen hundred and sixteen, as amended by this act, relating to returns and payment of the tax therein imposed, including

penalties, are hereby made applicable to the tax imposed by this title.

SEC. 213. That the Commissioner of Internal Revenue with the approval of the Secretary of the Treasury, shall make all necessary regulations for carrying out the provisions of this title, and may require any corporation, parnership, or individual, subject to the provisions of this title, to furnish him with such facts, data, and information as in his judgment are necessary to collect the tax imposed by this title.

SEC. 214. That Title II (sections two hundred to two hundred and seven, inclusive) of the act entitled "An act to provide increased revenue to defray the expenses of the increased appropriations for the Army and Navy, and the extensions of fortifications, and for other purposes," approved March third, nineteen hundred and seventeen, is hereby repealed.

Any amount heretofore or hereafter paid on account of the tax imposed by such Title II, shall be credited toward the payment of the tax imposed by this title, and if the amount so paid exceeds the amount of such tax the excess shall be refunded as a tax erroneously or illegally collected.

Subdivision (1) of section three hundred and one of such act of September eighth, nineteen hundred and sixteen, is hereby amended so that the rate of tax for the taxable year nineteen hundred and seventeen shall be ten per centum instead of twelve and one-half per centum, as therein provided.

Subdivision (2) of such section is hereby amended to read as follows:

"(2) This section shall cease to be of effect on and after January first, nineteen hundred and eighteen.

TITLE V.-WAR TAX ON FACILITIES FURNISHED BY PUBLIC UTILITIES, AND INSURANCE.

SEC. 500. That from and after the first day of November, nineteen hundred and seventeen, there shall be levied, assessed, collected, and paid (a) a tax equivalent to three per centum of the amount paid for the transportation by rail or water or by any form of mechanical motor power when in competition with carriers by rail or water of property by freight consigned from one point in the United States to another; (b) a tax of 1 cent for each 20 cents, or fraction thereof, paid to any person, corporation, partnership, or association, engaged in the business of transporting parcels or packages by express over regular routes between fixed terminals, for the transportation of any package, parcel, or shipment by express from one point in the United States to another: Provided, That nothing herein contained shall be construed to require the carrier collecting such tax to list separately in any bill of lading, freight receipt, or other similar document, the amount of the tax herein levied, if the total amount of the freight and tax be therein stated; (c) a tax equivalent to eight per centum of the amount Revenue: Provided further, That nothing in this or the paid for the transportation of persons by rail or water, or preceding section shall be construed as imposing a tax (a)

by any form of mechanical motor power on a regular established line when in competition with carriers by rail or water, from one point in the United States to another or to any point in Canada or Mexico, where the ticket therefor is sold or issued in the United States, not including the amount paid for commutation or season tickets for trips less than thirty miles, or for transportation the fare for which does not exceed 35 cents, and a tax equivalent to ten per centum of the amount paid for seats, berths, and staterooms in parlor cars, sleeping cars, or on vessels. If a mileage book used for such transportation or accommodation has been purchased before this section takes effect, or if cash fare be paid, the tax imposed by this section shall be collected from the person presenting the mileage book, or paying the cash fare, by the conductor or other agent, when presented for such transportation or accommodation, and the amount so collected shall be paid to the United States in such manner and at such times as the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, may prescribe; if a ticket (other than a mileage book) is bought and partially used before this section goes into effect it shall not be taxed, but if bought but not so used before this section takes effect, it shall not be valid for passage until the tax has been paid and such payment evidenced on the ticket in such manner as the commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, may by regulation prescribe; (d) a tax equivalent to five per centum of the amount paid for the transportation of oil by pipe line; (e) a tax of 5 cents upon each telegraph, telephone, or radio, dispatch, message, or conversation, which originates within the United States, and for the transmission of which a charge of 15 cents or more is imposed: Provided, That only one payment of such tax shall be required, notwithstanding the lines or stations of one or more persons, corporations, partnerships, or associations, shall be used for the transmission of such dispatch, message or conversation.

Sec. 501. That the taxes imposed by section five hundred shall be paid by the person, corporation, partnership, or association paying for the services or facilities rendered.

In case such carrier does not, because of its ownership of the commodity transported, or for any other reason, receive the amount which as a carrier it would otherwise charge, such carrier shall pay a tax equivalent to the tax which would be imposed upon the transportation of such commodity if the carrier received payment for such transportation: Provided, That in case of a carrier which on May first, nineteen hundred and seventeen, had no rates or tariffs on file with the proper Federal or State authority, the tax shall be computed on the basis of the rates or tariffs of other carriers for like services as ascertained and determined by the Commissioner of Internal upon the transportation of any commodity which is necessary for the use of the carrier in the conduct of its business as such and is intended to be so used or has been so used; or (b) upon the transportation of company material transported by one carrier, which constitutes a part of a railroad system, for another carrier which is also a part of the same system.

SEC. 502. That no tax shall be imposed under section five hundred upon any payment received for services rendered to the United States, or any State, Territory, or the District of Columbia. The right to exemption under this section shall be evidenced in such manner as the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, may by regulation prescribe.

SEC. 503. That each person, corporation, partnership, or association receiving any payments referred to in section five hundred shall collect the amount of the tax, if any, imposed by such section from the person, corporation, partnership, or association making such payments, and shall make monthly returns under oath, in duplicate, and pay the taxes so collected and the taxes imposed upon it under paragraph two of section five hundred and one to the collector of internal revenue of the district in which the principal office or place of business is located. Such returns shall contain such information, and be made in such manner, as the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, may by regulation prescribe.

Sec. 504. That from and after the first day of November, nineteen hundred and seventeen, there shall be levied, assessed, collected, and paid the following taxes on the issuance of insurance policies:

- (a) Life insurance: A tax equivalent to 8 cents on each \$100 or fractional part thereof of the amount for which any life is insured under any policy of insurance, or other instrument, by whatever name the same is called: Provided, That on all policies for life insurance only by which a life is insured not in excess of \$500, issued on the industrial or weekly-payment plan of insurance, the tax shall be forty per centum of the amount of the first weekly premium: Provided further, That policies of reinsurance shall be exempt from the tax imposed by this subdivision;
- (b) Marine, inland, and fire insurance: A tax equivalent to 1 cent on each dollar or fractional part thereof of the premium charged under each policy of insurance or other instrument by whatever name the same is called whereby insurance is made or renewed upon property of any description (including rents or profits), whether against peril by sea or inland waters, or by fire or lightning, or other peril: *Provided*, That policies of reinsurance shall be exempt from the tax imposed by this subdivision;
- (c) Casualty insurance: A tax equivalent to 1 cent on each dollar or fractional part thereof of the premium charged under each policy of insurance or obligation of the nature of indemnity for loss, damage, or liability (except bonds taxable under subdivision two of schedule A of Title VIII) issued or executed or renewed by any

person, corporation, partnership, or association, transacting the business of employer's liability, workmen's compensation, accident, health, tornado, plate glass, steam boiler, elevator, burglary, automatic sprinkler, automobile, or other branch of insurance (except life insurance, and insurance described and taxed in the preceding subdivision): *Provided*, That policies of reinsurance shall be exempt from the tax imposed by this subdivision;

(d) Policies issued by any person, corporation, partnership, or assocaition, whose income is exempt from taxation under Title I of the act entitled "An act to increase the revenue, and for other purposes," approved September eighth, nineteen hundred and sixteen, shall be exempt from the taxes imposed by this section.

SEC. 505. That every person, corporation, partnership, or association, issuing policies of insurance upon the issuance of which a tax is imposed by section five hundred and four, shall, within the first fifteen days of each month, make a return under oath, in duplicate, and pay such tax to the collector of internal revenue of the district in which the principal office or place of business of such person, corporation, partnership, or association is located. Such returns shall contain such information and be made in such manner as the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, may by regulation prescribe.

TITLE VIII.—WAR STAMP TAXES.

SEC. 800. That on and after the first day of December, ninoteen hundred and seventeen, there shall be levied, collected, and paid, for and in respect of the several bonds, debentures, or certificates of stock and of indebtedness, and other documents, instruments, matters, and things mentioned and described in Schedule A of this title, or for or in respect of the vellum, parchment, or paper upon which such instruments, matters, or things, or any of them, are written or printed, by any person, corporation, partnership, or association who makes, signs, issues, sells, removes, consigns, or ships the same, or for whose use or benefit the same are made, signed, issued, sold, removed, consigned, or shipped, the several taxes specified in such schedule.

SEC. 801. That there shall not be taxed under this title any bond, note, or other instrument, issued by the United States, or by any foreign Government, or by any State, Territory or the District of Columbia, or local subdivision thereof, or municipal or other corporation exercising the taxing power, when issued in the exercise of a strictly governmental, taxing, or municipal function; or stocks and bonds issued by cooperative building and loan associations which are organized and operated exclusively for the benefit of their members and make loans only to their shareholders, or by mutual ditch or irrigating companies.

Sec. 802. That whoever-

(a) Makes, signs, issues, or accepts, or causes to be made, signed, issued, or accepted, any instrument, document, or paper of any kind or description whatsoever without the full amount of tax thereon being duly paid:

- (b) Consigns or ships, or causes to be consigned or shipped, by parcel post any parcel, package, or article without the full amount of tax being duly paid;
- (c) Manufacturers or imports and sells, or offers for sale or causes to be manufactured or imported and sold, or offered for sale, any playing cards, package, or other article without the full amount of tax being duly paid;
- (d) Makes use of any adhesive stamp to denote any tax imposed by this title without canceling or obliterating such stamp as prescribed in section eight hundred and four:

Is guilty of a misdemeanor and upon conviction thereof shall pay a fine of not more than \$100 for each offense.

SEC. 803. That whoever-

- (a) Fraudulently cuts, tears, or removes from any vellum, parchment, paper, instruments, writing, package, or article, upon which any tax is imposed by this title, any adhesive stamp or the impression of any stamp, die, plate, or other article provided, made, or used in pursuance of this title;
- (b) Fraudulently uses, joins, fixes, or places to, with, or upon any vellum, parchment, paper, instrument, writing, package, or article, upon which any tax is imposed by this title, (1) any adhesive stamp, or the impression of any stamp, die, plate, or other article, which has been cut, torn, or removed from any other vellum, parchment, paper, instrument, writing, package, or article, upon which any tax is imposed by this title; or (2) any adhesive stamp or the impression of any stamp, die, plate, or other article of insufficient value; or (3) any forged or counterfeit stamp or the impression of any forged or counterfeited stamp, die, plate, or other article;
- (c) Willfully removes, or alters the cancellation, or defacing marks of, or otherwise prepares, any adhesive stamp, with intent to use, or cause the same to be used, after it has been already used, or knowingly or willfully buys, sells, offers for sale, or gives away, any such washed or restored stamp to any person for use, or knowingly uses the same;
- (d) Knowingly and without lawful excuse (the burden of proof of such excuse being on the accused) has in possession any washed, restored, or altered stamp, which has been removed from any vellum, parchment, paper, instrument, writing, package, or article, is guilty of a misdemeanor, and upon conviction shall be punished by a fine of not more than \$1,000, or by imprisonment for not more than five years, or both, in the discretion of the court, and any such reused, canceled, or counterfeit stamp and the vellum, parchment, document, paper, package, or article upon which it is placed or impressed shall be forfeited to the United States.

SEC. 804. That whenever an adhesive stamp is used for denoting any tax imposed by this title, except as hereinafter provided, the person, corporation, partnership, or association, using or affixing the same shall write or stamp or cause to be written or stamped thereupon the initials of his or its name and the date upon which the same is attached or used, so that the same may not again be used:

Provided, That the Commissioner of Internal Revenue may prescribe such other method for the cancellation of such stamps as he may deem expedient.

Sec. 805. (a) That the Commissioner of Internal Revenue shall cause to be prepared and distributed for the payment of the taxes prescribed in this title suitable stamps denoting the tax on the document, articles, or thing to which the same may be affixed, and shall prescribe such method for the affixing of said stamps in substitution for or in addition to the method provided in this title, as he may deem expedient..

- (b) The Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, is authorized to procure any of the stamps provided for in this title by contract whenever such stamps can not be speedily prepared by the Bureau of Engraving and Printing; but this authority shall expire on the first day of January, nineteen hundred and eighteen, except as to imprinted stamps furnished under contract, authorized by the Commissioner of Internal Revenue.
- (c) All internal-revenue laws relating to the assessment and collection of taxes are hereby extended to and made a part of this title, so far as applicable, for the purpose of collecting stamp taxes omitted through mistake or fraud from any instrument, document, paper, writing, parcel, package, or article named herein.

SEC. 806. That the Commissioner of Internal Revenue shall furnish to the Postmaster General without prepayment a suitable quantity of adhesive stamps to be distributed to and kept on sale by the various postmasters in the United States. The Postmaster General may require each such postmaster to give additional or increased bond as postmaster for the value of the stamps so furnished, and each such postmaster shall deposit the receipts from the sale of such stamps to the credit of and render accounts to the Postmaster General at such times and in such form as he may by regulations prescribe. The Postmaster General shall at least once monthly transfer all collections from this source to the Treasury as internal-revenue collections.

Sec. 807. That the collectors of the several districts shall furnish without prepayment to any assistant treasurer or designated depositary of the United States located in their respective collection districts a suitable quantity of adhesive stamps for sale. In such cases the collector may require a bond, with sufficient sureties, to an amount equal to the value of the adhesive stamps so furnished, conditioned for the faithful return, whenever so required, of all quantities or amounts undisposed of, and for the payment monthly of all quantities or amounts sold or not remaining on hand. The Secretary of the Treasury may from time to time make such regulations as he may find necessary to insure the safe-keeping or prevent the illegal use of all such adhesive stamps.

SCHEDULE A .- STAMP TAXES.

1. Bonds of indebtedness: Bonds, debentures, or certificates of indebtedness issued on and after the first day of

December, nineteen hundred and seventeen, by any person, corporation, partnership, or association, on each \$100 of face value or fraction thereof, 5 cents: Provided, That every renewal of the foregoing shall be taxed as a new issue: Provided further, That when a bond conditioned for the repayment or payment of money is given in a penal sum greater than the debt secured, the tax shall be based upon the amount secured.

- 2. Bonds, indemnity and surety: Bonds for indemnifying any person, corporation, partnership, or corporation who shall have become bound or engaged as surety, and all bonds for the due execution or performance of any contract, obligation, or requirement, or the duties of any office or position. and to account for money received by virtue thereof, and all other bonds of any description, except such as may be required in legal proceedings, not otherwise provided for in this schedule, 50 cents: Provided, That where a premium is charged for the execution of such bond the tax shall be paid at the rate of one per centum on each dollar or fractional part thereof of the premium charged: Provided further, That policies of reinsurance shall be exempt from the tax imposed by this subdivision.
- 3. Capital stock, issue: On each original issue, whether on organization or reorganization, of certificates of stock by any association, company, or corporation, on each \$100 of face value or fraction thereof, 5 cents: Provided, That where capital stock is issued without face value, the tax shall be 5 cents per share, unless the actual value is in excess of \$100 per share, in which case the tax shall be 5 cents on each \$100 of actual value or fraction thereof.

The stamps representing the tax imposed by this subdivision shall be attached to the stock books and not to the certificates issued.

4. Capital stock, sales or transfers: On all sales, or agreements to sell, or memoranda of sales or deliveries of, or transfers of legal title to shares or certificates of stock in any association, company, or corporation, whether made upon or shown by the books of the association, company, or corporation, or by any assignment in blank, or by any delivery, or by any paper or agreement or memorandum or other evidence of transfer or sale, whether entitling the holder in any manner to the benefit of such stock or not, on each \$100 of face value or fraction thereof, 2 cents, and where such shares of stock are without par value, the tax shall be 2 cents on the transfer or sale or agreement to sell on each share, unless the actual value thereof is in excess of \$100 per share, in which case the tax shall be 2 cents on each \$100 of actual value or fraction thereof: Provided, That it is not intended by this title to impose a tax upon an agreement evidencing a deposit of stock certificates as collateral security for money loaned thereon, which stock certificates are not actually sold, nor upon such stock certificates so deposited: Provided further, That the tax shall not be imposed upon deliveries or transfers to a broker for sale, nor upon deliveries or transfers by a broker to a

same, but such deliveries or transfers shall be accompanied by a certificate setting forth the facts: Provided further, That in case of sale where the evidence of transfer is shown only by the books of the company the stamp shall be placed upon such books; and where the change of ownership is by transfer of the certificate the stamp shall be placed upon the certificate; and in cases of an agreement to sell or where the transfer is by delivery of the certificate assigned in blank there shall be made and delivered by the seller to the buyer a bill or memorandum of such sale, to which the stamp shall be affixed; and every bill or memorandum of sale or agreement to sell before mentioned shall show the date thereof, the name of the seller, the amount of the sale, and the matter or thing to which it refers. Any person or persons liable to pay the tax as herein provided, or anyone who acts in the matter as agent or broker for such person or persons who shall make any such sale, or who shall in pursuance of any such sale deliver any stock or evidence of the sale of any stock or bill or memorandum thereof, as herein required, without having the proper stamps affixed thereto with intent to evade the foregoing provisions shall be deemed guilty of a misdemeanor, and upon conviction thereof shall pay a fine of not exceeding \$1,000, or be imprisoned not more than six months, or both, at the discretion of the court.

5. Produce, sales of, on exchange: Upon each sale, agreement of sale, or agreement to sell, including so-called transferred or scratch sales, any products or merchandise at any exchange, or board of trade, or other similar place, for future delivery, for each \$100 in value of the merchandise covered by said sale or agreement of sale or agreement to sell, 2 cents, and for each additional \$100 or fractional part thereof in excess of \$100, 2 cents: Provided, That on every sale or agreement of sale or agreement to sell as aforesaid there shall be made and delivered by the seller to the buyer a bill, memorandum, agreement, or other evidence of such sale, agreement of sale, or agreement to sell, to which there shall be affixed a lawful stamp or stamps in value equal to the amount of the tax on such sale: Provided further, That sellers of commodities described herein, having paid the tax provided by this subdivision, may transfer such contracts to a clearing house corporation or association, and such transfer shall not be deemed to be a sale, or agreement of sale, or an agreement to sell within the provisions of this Act, provided that such transfer shall not vest any beneficial interest in such clearing house association but shall be made for the sole purpose of enabling such clearing house association to adjust and balance the accounts of the members of said clearing house association on their several contracts. And every such bill, memorandum, or other evidence of sale or agreement to sell shall show the date thereof, the name of the seller, the amount of the sale, and the matter or thing to which it refers; and any person or persons liable to pay the tax as herein provided, or anyone who acts in the matter as agent or broker for such person or persons, customer for whom and upon whose order he has purchased | who shall make any such sale or agreement of sale, or

agreement to sell, or who shall, in pursuance of any such sale, agreement of sale, or agreement to sell, deliver any such products or merchandise without a bill, memorandum, or other evidence thereof as herein required, or who shall deliver such bill, memorandum, or other evidence of sale, or agreement to sell, without having the proper stamps affixed thereto, with intent to evade the foregoing provisions, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall pay a fine of not exceeding \$1,000, or be imprisoned not more than six months, or both, at the discretion of the court.

That no bill, memorandum, agreement, or other evidence of such sale, or agreement of sale, or agreement to sell, in case of cash sales of products or merchandise for immediate or prompt delivery which in good faith are actually intended to be delivered shall be subject to this tax.

- 6. Drafts or checks payable otherwise than at sight or on demand, promissory notes, except bank notes issued for circulation, and for each renewal of the same, for a sum not exceeding \$100, 2 cents; and for each additional \$100 or fractional part thereof, 2 cents.
- 7. Conveyance: Deed, instrument, or writing, whereby any lands, tenements, or other realty sold shall be granted, assigned, transferred, or otherwise conveyed to, or vested in, the purchaser or purchasers, or any other person or persons, by his, her, or their direction, when the consideration or value of the interest or property conveyed, exclusive of the value of any lien or encumbrance remaining thereon at the time of sale, exceeds \$100 and does not exceed \$500, 50 cents; and for each additional \$500 or fractional part thereof 50 cents: Provided, That nothing contained in this paragraph shall be so construed as to impose a tax upon any instrument or writing given to secure a debt.
- 8. Entry of any goods, wares, or merchandise at any custom-house, either for consumption or warehousing, not exceeding \$100 in value, 25 cents; exceeding \$100 and not exceeding \$500 in value, 50 cents; exceeding \$500 in value, \$1.
- Entry for the withdrawal of any goods or merchandise from customs bonded warehouse, 50 cents.
- io. Passage ticket, one way or round trip, for each passager, sold or issued in the United States for passage by any vessel to a port or place not in the United States, Canada, or Mexico, if costing not exceeding \$30, \$1; costing more than \$30 and not exceeding \$60, \$3; costing more than \$60, \$5: Provided, That such passage tickets, costing \$10 or less, shall be exempt from taxation.
- 11. Proxy for voting at any election for officers, or meeting for the transaction of business, of any incorporated company or association, except religious, educational, charitable, fraternal, or literary societies, or public cemeteries, 10 cents.
- 12. Power of attorney granting authority to do or perform some act for or in behalf of the grantor, which authority is not otherwise vested in the grantee, 25 cents: Provided, That no stamps shall be required upon any papers

necessary to be used for the collection of claims from the United States or from any State for pensions, back pay, bounty, or for property lost in the military or naval service or upon powers of attorney required in bankruptcy cases.

- 13. Playing cards: Upon every pack of playing cards containing not more than fifty-four cards, manufactured or imported, and sold, or removed for consumption or sale, after the passage of this act, a tax of 5 cents per pack in addition to the tax imposed under existing law.
- 14. Parcel-post packages: Upon every parcel or package transported from one point in the United States to another by parcel post on which the postage amounts to 25 cents or more, a tax of 1 cent for each 25 cents or fractional part thereof charged for such transportation, to be paid by the consignor.

No such parcel or package shall be transported until a stamp or stamps representing the tax due shall have been affixed thereto.

TITLE X.—ADMINISTRATIVE PROVISIONS.

SEC. 1000. That there shall be levied, collected, and paid in the United States, upon articles coming into the United States from the West Indian Islands acquired from Denmark, a tax equal to the internal-revenue tax imposed in the United States upon like articles of domestic manufacture; such articles shipped from said islands to the United States shall be exempt from the payment of any tax imposed by the internal-revenue laws of said islands: Provided, That there shall be levied, collected, and paid in said islands, upon articles imported from the United States, a tax equal to the internal-revenue tax imposed in said islands upon like articles there manufactured; and such articles going into said islands from the United States shall be exempt from payment of any tax imposed by the internal-revenue laws of the United States.

SEC. 1001. That all administrative, special, or stamp provisions of law, including the law relating to the assessment of taxes, so far as applicable, are hereby extended to and made a part of this act, and every person, corporation, partnership, or association liable to any tax imposed by this act, or for the collection thereof, shall keep such records and render, under oath, such statements and returns, and shall comply with such regulations as the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, may from time to time prescribe.

Sec. 1002. That where additional taxes are imposed by this act upon articles or commodities upon which the tax imposed by existing law has been paid the person, corporation, partnership, or association required by this act to pay the tax shall, within thirty days after its passage, make return under oath in such form and under such regulations as the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, shall prescribe. Payment of the tax shown to be due may be extended to a date not exceeding seven months from the

passage of this act, upon the filing of a bond for payment, paid to the United States by such vendor or lessor in the in such form and amount and with such sureties as the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, may prescribe.

SEC. 1003. That in all cases where the method of collecting the tax imposed by this act is not specifically provided the tax shall be collected in such manner as the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, may prescribe. All administrative and penalty provisions of Title VIII of this act, in so far as applicable, shall apply to the collection of any tax which the Commissioner of Internal Revenue determines or prescribes shall be paid by stamp.

Sec. 1004. That whoever fails to make any return required by this act or the regulations made under authority thereof within the time prescribed, or who makes any false or fraudulent return, and whoever evades or attempts to evade any tax imposed by this act or fails to collect or truly to account for and pay over any such tax shall be subject to a penalty of not more than \$1,000, or to imprisonment for not more than one year, or both, at the discretion of the court, and in addition thereto a penalty of double the tax evaded, or not collected, or accounted for and paid over, to be assessed and collected in the same manner as taxes are assessed and collected, in any case in which the punishment is not otherwise specifically provided.

Sec. 1005. That the Commissioner of Internal Revenue. with the approval of the Secretary of the Treasury, is hereby authorized to make all needful rules and regulations for the enforcement of the provisions of this act.

SEC. 1006. That where the rate of tax imposed by this act, payable by stamps, is an increase over previously existing rates stamps on hand in the collectors' offices and in the Bureau of Internal Revenue may continue to be used until the supply on hand is exhausted but shall be sold and accounted for at the rates provided by this act, and assessment shall be made against manufacturers and other taxpayers having such stamps on hand on the day this act takes effect for the difference between the amount paid for such stamps and the tax due at the rates provided by this act.

Sec. 1007. That (a) if any person, corporation, partnership, or association has prior to May ninth, nineteen hundred and seventeen, made a bona fide contract with a dealer for the sale, after the tax takes effect, of any article (or, in the case of moving-picture films, such a contract with a dealer, exchange, or exhibitor, for the sale or lease thereof) upon which a tax is imposed under Title III, IV, or VI, or under subdivision thirteen of Schedule A of Title VIII, or under this section, and (b) if such contract does not permit the adding of the whole of such tax to the amount to be paid under such contract, then the vendee or lessee shall, in lieu of the vendor or lessor, pay so much of such tax as is not so permitted to be added to the contract price.

The taxes payable by the vendee or lessee under this section shall be paid to the vendor or lessor at the time the sale or lease is consummated, and collected, returned, and

same manner as provided in section five hundred and

The term "dealer" as used in this section includes a vendee who purchases any article with intent to use it in the manufacture or production of another article intended for sale.

SEC. 1008. That in the payment of any tax under this act not payable by stamp a fractional part of a cent shall be disregarded unless it amounts to one-half cent or more, in which case it shall be increased to one cent.

Sec. 1009. That the Secretary of the Treasury, under rules and regulations prescribed by him, shall permit taxpayers liable to income and excess profits taxes to make payments in advance in installments or in whole of an amount not in excess of the estimated taxes which will be due from them, and upon determination of the taxes actually due any amount paid in excess shall be refunded as taxes erroneously collected: Provided, That when payment is made in installments at least one-fourth of such estimated tax shall be paid before the expiration of thirty days after the close of the taxable year, at least an additional onefourth within two months after the close of the taxable year, at least an additional one-fourth within four months after the close of the taxable year, and the remainder of the tax due on or before the time now fixed by law for such payment: Provided further, That the Secretary of the Treasury, under rules and regulations prescribed by him, may allow credit against such taxes so paid in advance of an amount not exceeding three per centum per annum calculated upon the amount so paid from the date of such payment to the date now fixed by law for such payment; but no such credit shall be allowed on payments in excess of taxes determined to be due, nor on payments made after the expiration of four and one-half months after the close of the taxable year. All penalties provided by existing law for failure to pay tax when due are hereby made applicable to any failure to pay the tax at the time or times required in this section.

Sec. 1010. That under rules and regulations prescribed by the Secretary of the Treasury, collectors of internal revenue may receive, at par and accrued interest, certificates of indebtedness issued under section six of the act entitled "An act to authorize an issue of bonds to meet expenditures for the national security and defense, and, for the purpose of assisting in the prosecution of the war, to extend credit to foreign governments, and for other purposes," approved April twenty-fourth, nineteen hundred and seventeen, and any subsequent act or acts, and uncertified checks in payment of income and excess-profits taxes, during such time and under such regulations as the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, shall prescribe; but if a check so received is not paid by the bank on which it is drawn the person by whom such check has been tendered shall remain liable for the payment of the tax and for all legal penalties and additions the same as if such check had not been tendered.

INFORMAL RULINGS OF THE BOARD.

Below are reproduced letters sent out from time to time over the signatures of the officers or members of the Federal Reserve Board which contain information believed to be of general interest to Federal Reserve Banks and member banks of the system:

Drafts Drawn for the Purpose of Financing Sale of Goods to Allied Purchasing Commissions.

(To an individual.)

I wish to acknowledge receipt of your letter of October 16, 1917, relating to the right of a member bank to accept drafts drawn for the purpose of financing the sale of goods to one of the allied purchasing commissions, such goods to be delivered aboard ship and paid for within

a reasonable time thereafter.

Section 13 of the Federal Reserve Act authorizes any member bank to accept drafts or bills of exchange "growing out of transactions involving the importation or exportation of goods." The Board believes that the sale of goods to be exported by the purchaser in the manner indicated in your letter comes within the terms of that section even though the title to the goods be transferred to the foreign purchaser before the shipment out of the United States actually begins. The transaction against which the draft is drawn involves the direct sale to a foreign purchaser, and the fact that the sale itself may be consummated before the exportation of the goods actually commences is immaterial, provided, of course, that the transaction is bona fide and that the accepting bank has no reason to believe that the purchaser will divert the goods from their foreign destination.

It may be mentioned in this connection that even if this transaction did not involve the exportation of goods a member bank might accept a draft drawn for the purpose of financing it if it involved a domestic shipment of goods and if the shipping documents are attached at the time of acceptance. An acceptance of that character would seem to be permissible in any case where the goods are shipped from the interior to the seaboard preparatory to exportation.

OCTOBER 19, 1917.

Substantial Competition Within the Meaning of the Clayton Act.

(To a Federal Reserve Bank.)

Confirming our talk over the telephone to-day, at your request I repeat in writing what I said to you in reply to your question whether or not directors of national banks now serving on trust-company boards would have to resign in case the trust companies should become purchasers of bankers' acceptances or

first-class commercial paper.

Inasmuch as national banks engage primarily in the commercial banking business, the policy of the Board in passing upon applications filed under the Kern amendment has been to give special consideration to this character of business. If an application was received from an officer or director of a national bank for permission to serve at the same time with a trust company or other bank, the Board has been inclined to refuse its permission if the two banks grant commercial credits or receive and solicit commercial deposit accounts in the same general territory.

On the other hand, the Board has not been inclined to refuse its permission merely because both institutions purchase acceptances or first-class commercial paper in the open market. It recognizes that both of these classes of paper have a wide market and that the purchase of such paper does not of itself constitute competition. It appreciates the fact that many banking institutions and trust companies, as an incident of the business engaged in, may make call loans on the stock exchange or may make loans or purchase Government bonds or other securities which have a wide or general market without competing for local business.

In reply to the specific question, therefore, I feel that it is safe to assure you that a director of a national bank now serving with a trust company would not be required to resign in case the trust company should become the purchaser of bankers' acceptances or of first-class commercial paper, but did not otherwise come into competition with the national bank.

This has been the policy of the Board in the past and is the Board's policy at this time. You understand, of course, that it is a policy which is subject to review by any future Board. Indeed, though this is not likely, it may be changed at any time.

OCTOBER 15, 1917.

Limitations Under Section 5200, R. S.

(To Federal Reserve Banks.)

From inquiries received at this office it appears that the officers of some nonmember State banks and trust companies are under the misapprehension that such banks and trust companies becoming members of the Federal Reserve System are subject to the limitations imposed by section 5200, Revised Statutes, which limit the total liabilities to a national bank of any one person, firm, or corporation to an amount not to exceed 10 per cent of the capital and surplus of the lending bank.

Where this misapprehension exists attention should be called to the fact that under section 9 of the Federal Reserve Act as amended, State banks and trust companies becoming members of the Federal Reserve System are not subject to the limitations of section 5200, but are subject only to such limitations as are imposed by State laws. Such banks may, therefore, make loans to the same person, firm, or corporation in any amounts permitted by the State laws. Loans to one person in excess of 10 per cent are, however, not eligible for rediscount with a Federal Reserve Bank.

The provision of section 9 of the Federal Reserve Act bearing on this point is as follows:

"That no Federal Reserve Bank shall be permitted to discount for any State bank or trust company, notes, drafts, or bills of exchange of any one borrower who is liable for borrowed money to such State bank or trust company in an amount greater than ten per centum of the capital and surplus of such State bank or trust company, but the discount of bills of exchange drawn against actually existing value and the discount of commercial or business paper actually owned by the person negotiating the same shall not be considered as borrowed money within the meaning of this section."

OCTOBER 20, 1917.

Renewal of Short-Term Paper.

(To a Federal Reserve Bank.)

Your letter of recent date in regard to the renewal of 15-day notes made by member banks against collateral was duly received and has been given consideration by the Board.

It seems that in some districts Federal Reserve Banks have been encouraging renewals of paper of this kind. While the Board does not serve Banks at par. wish to prohibit the renewal of a 15-day note, it

feels that the renewal should be an exception rather than the rule. The matter has been referred to the proper committee of the Board for report and a circular letter will be sent to all Federal Reserve Banks on the subject within the next few days.

SEPTEMBER 12, 1917.

Advertisements of "Clearing Members."

(To a Federal Reserve Bank.)

Your letter of the 4th instant on the subject of advertising by "clearing member" banks was presented to the Board. The Board is of the opinion that while a bank, in advertising, should be careful to avoid giving a wrong impression, there is no objection, legally or morally, to its stating facts. The law author-izes nonmember banks to carry accounts with Federal Reserve Banks for clearing or collection purposes. The term "clearing member" does not appear anywhere in the act. Perhaps, therefore, the use of this term in advertisements may be misleading, but, on the other hand, it seems entirely proper that where a nonmember bank carries a clearing balance with the Federal Reserve Bank, thereby permitting checks upon itself to be collected at par, it should have the right of informing the public that checks upon it possess this advantage over checks drawn upon banks which are neither members or depositors of Federal Reserve Banks.

The term "clearing member," therefore, may be a concise way of giving this information, and the Board has no doubt that the competing banks which are members of the Federal Reserve System will see that all parties interested are informed of the distinction between a member bank and a clearing member.

OCTOBER 16, 1917.

Purchase of United States 2 Per Cent Bonds.

(To a Federal Reserve Bank.)

I acknowledge receipt of your letter of the 4th instant, and can reassure you by referring you to the statement issued by the Board some time ago that it will not, under existing circumstances, require the Federal Reserve Banks to make further purchases of United States 2 per cent bonds. The Board would certainly not permit a member bank to unload bonds purchased by it at a discount on Federal Re-

OCTOBER 5, 1917.

LAW DEPARTMENT.

authorized for publication by the Board since the last edition of the Bulletin:

Bills Payable with Exchange and Collection Charges.

A bill made payable with "collection charges" is not a negotiable instrument, though the Negotiable Instruments Law provides that an instrument payable "with exchange" does not lose its negotiability.

OCTOBER 8, 1917.

Sin: The attached letter raises the question whether the insertion of the following words, "with exchange and collection charges," renders a trade acceptance nonnegotiable.

A promissory note or bill of exchange to be negotiable must contain an unconditional promise or order to pay a sum certain in money. (Negotiable Instruments Law, section 1, subsection 2.) The only question to be determined appears to be whether or not an order to pay a certain amount "with exchange and collection charges" can be said to be an order to pay a "sum certain in money."

There are some court cases which hold that an instrument calling for the payment of a certain specified amount of money "with exchange" is not negotiable because of the fact that a fluctuation in the rate of exchange makes it impossible definitely to determine the exact amount payable. As pointed out, however, in an opinion filed by this office on August 10, 1916, and printed on page 459 of the September, 1916, Bulletin, there are many other cases which hold that such instruments are negotiable because of the fact that the current rate of exchange between two places at a particular date is usually a matter of common commercial knowledge—at least it is usually ascertainable by anyone—and in consequence the various parties to the instrument can, without difficulty, definitely ascertain the precise

The following opinions of counsel have been amount to be paid under the terms of the instrument. The majority of the courts and the various text writers agree that these latter cases are the better considered ones and that the custom and convenience of merchants demand the introduction of the element of exchange into negotiable instruments.

> In any event, this particular phase of the situation is definitely determined by section 2, subsection 4, of the Negotiable Instrument's Law which provides that "the sum payable is a sum certain within the meaning of the act although it is to be paid with exchange whether at a fixed rate or at a current rate." principles, however, which have influenced the courts and text writers in the decision that a bill payable with exchange is negotiable can hardly be said to apply to bills payable with "collection charges." Such charges are not as a matter of custom made upon a uniform basis. On the contrary, they are so subject to variations in individual cases it is not practical for the parties to the instrument to ascertain in advance the amount that may be charged for this service in any given case.

> There is accordingly every reason to assume that the courts will hold that an instrument payable with collection charges is not payable in a sum certain as required by the Negotiable Instruments Act. It is also pertinent that section 2, subsection 4, which authorizes making a negotiable instrument payable "with exchange" does not in any way refer to the question of collection charges.

> It is, therefore, the opinion of this office that a bill which is payable with "collection charges" is not a negotiable instrument.

> > Respectfully.

M. C. Elliott, Counsel.

To Hon. W. P. G. HARDING,

Governor, Federal Reserve Board.

Trust Receipts as Actual Security for Acceptance Transactions.

If an faceptance is secured by shipping documents which are surrendered by the acceptor for a trust receipt which permits the purchaser of the goods to retain control of the goods, the accepting bank can not be said to be secured "by some other actual security" as provided in section 13 of the Federal Reserve Act. A trust receipt, however, which does not permit the purchaser to procure control of the goods, may properly be said to be actual security within the meaning of the act.

OCTOBER 12, 1917.

Sir: The attached correspondence raises the question whether a national bank may accept drafts in excess of 10 per cent of its capital and surplus in a case where it appears that, though shipping documents are attached at the time of acceptance, those documents are thereafter delivered to the purchaser under a trust receipt, the goods being taken up at once by milling concerns.

Section 13 provides that no member bank shall accept for any one person, company, firm, or corporation in excess of 10 per cent of its paid-up and unimpaired capital and surplus, unless the bank is secured "either by attached documents or by some actual security growing out of the same transaction as the acceptance."

The question to be determined, therefore, is whether a trust receipt is an "actual security" in the sense contemplated by the act. This question has been considered before by the Federal Reserve Board, and it has been generally understood that a trust receipt which permits the purchaser of the goods to obtain control of those goods either for milling or other purposes is not an actual security within the meaning of the act, and that, therefore, acceptances secured by such trust receipts come within the 10 per cent limitation imposed by section 13.

A different situation results, of course, in any case where the trust receipt is of such a character as not to permit the purchaser to gain control of the goods as where they are held for the account of the acceptor by some person, warehouse, or corporation independent of the borrower.

It is the opinion of this office that in the case presented in the attached correspondence where the documents are delivered to the purchaser, and where the goods are subject to his disposition, the trust receipt is not an actual security within the meaning of section 13 and the 10 per cent limitation must be held to apply.

Respectfully,

M. C. Elliott, Counsel.

To Hon. W. P. G. HARDING,

Governor Federal Reserve Board.

Federal Farm Land Bank Deposits with Federal Reserve Banks.

Federal Reserve Banks may properly receive deposits from the various Farm Land Banks for the purpose of exchange or of collection or for the purpose of paying farm loan bond coupons.

OCTOBER 23, 1917.

Sir: The chairman of the Farm Loan Board has asked whether an arrangement can be entered into between the Farm Land Banks and the Federal Reserve Banks by which coupons on farm loan bonds maturing November 1, 1917, may be paid by the Federal Reserve Banks out of deposits to be made by the Farm Land Banks.

I have discussed this question with the Solicitor of the Treasury and am authorized to say that in his opinion the Farm Land Banks are empowered by section 22 of the farm loan act to enter into such an arrangement and to make the necessary deposits with the Federal Reserve Banks. Section 22 of the farm loan act contains the following provision:

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

Under authority of this provision the Farm Loan Board could, in the opinion of the Solicitor of the Treasury, prescribe regulations providing for the payment of these coupons at any Federal Reserve Bank.

The only question to be considered, therefore, is whether or not Federal Reserve Banks are authorized to receive such deposits.

Section 13 of the Federal Reserve act provides in part that—

Any Federal Reserve Bank may receive from any of its member banks, and from the United States, deposits of current funds in lawful money, * * * or solely for the purposes of exchange or of collection, may receive from any nonmember bank or trust company deposits of current funds in lawful money, * * provided, such nonmember bank or trust company maintains with the Federal Reserve Bank of its district a balance sufficient to offset the items in transit held for its account by the Federal Reserve Bank.

While this section does not authorize Federal Reserve Banks to receive deposits from Farm Land Banks to the same extent that such deposits are received from member banks, or from the United States Government, it

would seem to authorize the receipt of deposits made to offset items received for collection from Farm Land Banks or from other banks drawn against Farm Land Banks.

The coupons in question are ultimately payable at the Farm Land Bank issuing the mortgage, but it is evident that many of these coupons will be offered for collection through other banks and particularly through the various Federal Reserve Banks. It is also understood that while the Farm Land Banks do not engage in the banking business generally, they have frequent occasion to transmit funds from one part of the country to another, in making loans and collections.

There would seem to be no reason therefore why Federal Reserve Banks should not extend to Farm Land Banks the same accommodation in the matter of collection and exchange that they extend to other nonmember banks, and in the opinion of this office they may legally do so.

Respectfully,
M. C. Elliott, Counsel.
To Hon. W. P. G. Harding,
Governor Federal Reserve Board.

SUMMARY OF BUSINESS CONDITIONS OCTOBER 23, 1917.

	District No. 1— Boston.	District No. 2— New York.	District No. 3— Philadelphia.	District No. 4— Cleveland.	District No. 5— Richmond.	District No. 3— Atlanta
General business	Hesitant, except for war orders.	Active and well maintained.	Good	Good	Highlysatisfactory.	Good.
Crops: Condition		Fair	do	do	Yield satisfactory; prices high.	Do.
Outlook Industries of the district.	Busy for the most part.	Harvest good Generally very ac- tive.	Very busy	Very good Fair, but uneasy tone.	Running full time.	Do. Operating fully.
Construction, build- ing, and engineer- ing.	Well up to pre- vious high record.	Very quiet	,	Poor	limited; Gov-	Slow.
Foreign trade	Good	Heavy, measured in value, partic- ularly exports.	Large		Limited by re- strictions and scarcity of fraight room	Do.
Bank clearings	Increase	Decrease	No change	Firm	Plentiful at 5 to 6 per cent.	Increasing. Slightly increasing
Railroad, post office, and other receipts.	Decreased	Railroad receipts heavy; telegraph tolls very much increased.	Increasing	Increase	Increase in gross receipts ab- sorbed in in- creased operat- ing costs.	Good.
Labor conditions		hardly adequate.	Unsettled	Restive	Scarce and wages high.	Fair.
Outlook	Uncertain	Good	Good	Not unfavorable Fuel, labor, and transportation	Satisfactory Flush times would hardly be an	Good.
				difficulties quite troublesome.	exaggeration of conditions in the district.	
Section of the sectio	District No. 7— Chicago.	District No. 8— St. Louis.	District No. 9— Minneapolis.	District No. 10— Kansas City.	District No. 11— Dallas.	District No. 12— San Francisco.
General business	Good		Active	Averages 25 per cent over last year.	Satisfactory	Active.
	do	Excellent	' 	Corn good	Fair	
Outlook Industries of the dis- trict.	Active	Active	Active	Very busy and be-	do	
Construction, build- ing, and engineer-	Slow	Decrease	Fair to good	hind with orders. Fair	Slight decrease	Slight decrease.
ing. Foreign trade Bank clearings	Increasing	Little change	Up	40 per cent over	Export trade de- crease.	
Money rates	Firm	Firm	Firm	last year. No appreciable change.	Increase Firm; ample funds for legitimate re-	Do. Firmer.
Railroad, post office, and other receipts.	Post office increas-	Increase	Strong	Good volume	quirements. Increase	Increase.
Labor conditions	Shortage	what unsattled	Good	ompound about and	Acute shortage	
Outlook	Good	Good	Very good	Good	Encouraging	For active industry and large trade.
Remarks		Cotton late; early killing frosts re- ported.		Conditions arising from Government regulations becoming more settled.	look good except	V84040-

GENERAL BUSINESS CONDITIONS.

There is given on the preceding page a summary of business conditions in the United States by Federal reserve districts. These reports are furnished by the Federal reserve agents, who are the chairmen of the boards of directors for the reserve banks of the several districts. Below are the detailed reports as of approximately October 23:

DISTRICT NO. 1-BOSTON.

Government orders and work pertaining to the war are sustaining factors in an otherwise hesitant period. Emergency business, ranging from orders for ships and aeroplanes to small articles of equipment, has caused activity in many lines. Reports from similar trades are not all of the same tenor and we find departments engaged in domestic business hesitant and conservative, while departments occupied with war orders are extremely busy and running at capacity.

All attention is focussed on the second Liberty Loan and business men and bankers everywhere are giving freely of their own time and that of their employees to further its successful flotation.

Skilled labor of all kinds is hard to obtain and wages are high; this in some lines, notably in cotton, is restricting production. On the other hand, the wage earner in domestic trades is confronted with an increasing cost of living out of all proportion to any increase in his wages.

The farmers in this district, with the exception of those that specialize or those in districts given up to one kind of production, are not very prosperous. Farm labor is very hard to obtain, and for the most part is inefficient.

The growing season for crops in this district is over. The potato yield was less than normal and uneven. The apple crop was light and below normal in all sections. The peach crop was fair to good.

Shoe manufacturers are endeavoring to standardize their production; and with this in view, are not making as many fancy shoes, es- this, together with accumulation in anticipa-

pecially in women's lines, as they did at this time last year.

The leather market continues firm, and many of the large manufacturers are buying from hand to mouth, taking advantage of any weak spots to care for their needs.

Retailers with limited capital are finding some difficulty in attempting to carry a large stock at the present prices. Many have more money tied up in their inventories than in previous years, with many less pairs of shoes on

The wool trade is hesitant, and very little speculation is going on. The market is strong, and there appears to be nothing in view to prevent its going even higher. It is reported that England is soon to release a large amount of Australian fine wool, the greater part of which is to be used for Government purposes. It is estimated that this may amount to as much as 100,000,000 pounds. However, because of the scarcity of shipping space, this action will probably not have much effect on the market.

The report of the National Association of Wool Manufacturers as of October 1 shows both woolen and worsted spinning spindles operating at capacity with about one-third occupied upon war orders.

Buying of fine and fancy cotton fabrics is not overbrisk, and buyers are very conservative and reluctant to pay the present high prices. Finecloth manufacturers are unable to increase their prices to keep pace with advancing production cost and are stopping looms rather than sell at unprofitable levels. It is estimated that in one large center the curtailment is as much as 15 per cent. On the other hand, print cloths have enjoyed a better market and manufacturers of these have been selling their full production at advancing prices.

The money market is quiet. Banks are conserving their resources to as large an extent as possible. Payments on account of Government work are reported to be much better and

tion of subscriptions for the Liberty Loan, have eased the money market somewhat during the past week. There is a wide range of rates for call money, running from 4 per cent to 6 per cent, with the general rate about 5 per cent. Time money is dull and what little business exists is done at 6 per cent. The commercialpaper market is narrow, the ruling rate being $5\frac{1}{2}$ per cent to $5\frac{3}{4}$ per cent.

The exchanges of the Boston Clearing House for the week ending October 20, 1917, were \$312,255,935, compared with \$256,308,384 for the corresponding week last year and \$203,-234,076 for the week ending October 13, 1917 (five days).

Building and engineering operations in New England from January 1 to October 10, 1917. amounted to \$160,126,000, as compared with \$162,636,000 for the corresponding period of 1916, the highest previous year recorded.

The receipts of the Boston post office for September, 1917, show a decrease of \$12,265.71, or about 2 per cent less than September, 1916. For the first 15 days of October, 1917, receipts were about 4 per cent, or \$14,356.13, more than for the corresponding period of last year.

Boston & Maine Railroad reports net operating income, after taxes, for August, 1917, as \$1,446,538, as compared with \$1,703,943 for the corresponding month of 1916. New York, New Haven & Hartford Railroad reports operating income, after taxes, for August, 1917, as \$2,061,162, as compared with \$2,366,073 for the same month last year.

Loans and discounts of the Boston Clearing House banks on October 20, 1917, amounted to \$456,701,000, as compared with \$451,904,000 last month and \$450,309,000 on October 21, 1916. Demand deposits on October 20, 1917, amounted to \$394,376,000, as compared with \$368,851,000 on September 22, 1917, and \$356,434,000 on October 21, 1916. Time deposits on October 20, 1917, totaled \$29,813,000, as compared with \$29,077,000 on September 22, 1917, and \$28,220,000 on October 21, 1916. for commercial uses, but, with building activi-The amount "Due to banks" on October 20, ties restricted, the general upkeep require-1917, was \$144,914,000, as compared with ments of the country will unquestionably be \$119,494,000 on September 22, 1917.

DISTRICT NO. 2-NEW YORK.

General business activity in this district continues, with production at limit of capacity and important and far-reaching adjustments in progress. The slowing up of industries not essential to war needs is being accomplished not so much through lightening of demand for their products as through difficulty in obtaining supplies and holding labor in competition with industries which are stimulated by the vital necessity for speedy production of war materials.

Building is almost at a standstill except in localities where important factory extension has taken place in connection with war orders and building for housing purposes has been necessary; but, in general, almost no new building is in progress or contemplation and materials are being supplied chiefly for repairs or alterations.

There is uneasiness as to the prospects for fuel supply and transportation. The belief is expressed that if transportation conditions could be improved the supply would be ample, but, while coal is being supplied in quantities sufficient to keep factories running, there is little surplus. Transportation of merchandise has been handled fairly satisfactorily thus far.

Foreign trade, despite the inconvenience of embargoes, is holding up well, exports being in satisfactory volume and at very high prices. Heavy business with Central and South America has compensated for decreased shipments to Europe.

There has been a substantial increase, both in value and quantity, in the manufacture of machinery, caused principally by Government buy-Equipment is bought conservatively as required for the handling of business in hand and existing contracts.

In the iron and steel industry there is renewal of buying activity. It is expected that there will be a considerable shortage of materials entering into the construction of ships, particularly plates, so that there will be little left met by the surplus tonnage available after satisfying Government needs. The shortage of labor and the difficulties of transportation make any increase of production very difficult.

Because of high prices the railroads have not for some time past purchased their usual requirements of equipment and there is apprehension that the heavy service which is now being rendered, unaccompanied by replacements which in normal times would be considered essential, may later result in impairment of service. Freight and passenger cars now cost two and a half to three times what they did three or four years ago.

General conditions in the drug and chemical industries are satisfactory. It is gratifying to note that the dyestuff industry is now firmly rooted and that those engaged in the industry believe that the country need no longer depend upon European supplies, also that there has been a tendency for prices to drop owing to increased and more economical production. Difficulties in obtaining sufficient quantities of bituminous coal have interfered with production of some chemical by-products and difficulty is being experienced in maintaining the production of chemicals at the maximum of earlier months. In the retail drug trade buying is conservative, due apparently to a general feeling that prices are dangerously high.

The textile trades are working to fullest capacity. Woolen mills are handling the greatest business in their history, both as to yardage and weight, with the total value of the product rar above that of last year. Government orders have been particularly heavy in this field. Typical of the war time adjustments which are in progress is the action taken by an important carpet manufacturing concern in installing new machinery for making army blankets and tent duck. Civilian business is quieter than for some time past, though maintained at a fair level. The wool supply is furnishing serious concern and the use of part cotton in fabrics is very probable.

Conditions in the clothing line are good, with steady retail demand. Makers of women's clothing report indications for good business for the rest of the year.

In the shoe trade conditions among manufacturers, wholesalers, and retailers are good. For some time past there has been conservative feeling on the part of dealers and the buying has been light, but within the last few weeks there has been a tendency to place orders which appear to indicate that the period of adjustment in the business has been passed and that demand is becoming active.

Sales of jewelry and watches have thus far continued very active at continually rising prices. The public's purchases are expected to hold up well until after the Christmas holidays.

Makers of furniture report that shortage of labor has enforced some curtailment of output and that the demand for household furniture is very light. Office furniture, however, can not be made rapidly enough to meet Government and private buying orders.

Reports throughout the district indicate that satisfactory crops have been harvested and that the farmers are very prosperous. The early frost occasioned no very widespread or serious damage. Some of the fruit crops available for canning have been disappointing, and the pack may therefore fall somewhat below normal. The most important shortage is in the apple crop. Sugar refineries have temporarily been obliged to curtail activity because of scarcity of raw materials, and there is an acute shortage of this commodity in the New York market.

Reports this month indicate generally satisfactory collections though with occasional important exceptions.

DISTRICT NO. 3-PHILADELPHIA.

General business conditions in this district continue to be good. Trade is generally active and retail absorption continues large. The influence of the war, however, is the predominant influence in nearly all lines of industry, Government orders taking precedence over private business and obscuring somewhat the normal demand. Conservation in buying is noticeable in many lines, especially in the placing of orders for delivery next spring, but current trade is brisk.

Nearly every line of industry is reported to be hindered by inadequate transportation facilities. Many are tied up because of the movement of Government supply trains.

The output of coal in this district is reported as being larger than ever, but the mines are handicapped by scarcity of labor and car shortage, hence the deliveries are unsatisfactory.

Crop yields are reported to be about normal in spite of the many setbacks that the farmer has experienced, such as difficulty in getting adequate labor, proper fertilizers, blights, frosts, etc. The late crops are reported as being very good and will bring high prices.

The demand for iron and steel is keeping the mills running to as full capacity as is possible, depending upon the available supply of labor and cars, both of which are difficult to secure.

Textile mills are reported to be running to capacity and in some instances are sold out for the entire next year's production. Government orders are playing a considerable part in the textile lines.

The demand for dwellings is keen, but builders hesitate to proceed with large operations on account of the extraordinarily high cost of labor and materials.

Goatskins, calfskins, and light hides seem to have reached bottom prices about the first of October and since then have been advancing. A large sale of leather has been made to a foreign government, which has reduced the supply of leather considerably, and shoe dealers have disposed of a portion of their surplus stocks and are now buying in a normal manner.

Money continues in good demand. There has been little or no change in the rates in the last 30 days. Rate for call money is 5 per cent. Commercial paper, four to six months, 5½ to 6 per cent.

DISTRICT NO. 4-CLEVELAND.

Evidences of the readjustment in business life caused by the transition from peaceful to war endeavors are the features of the situation in this district.

Agriculture.—There is a large increased acreage in wheat, which has been seeded in exceptionally well, due to showers and favorable weather conditions. There is some soft corn as a result of frost, and a great many cattle will be bought for feeding. Farmers are bending every energy and are working overtime to supply shortage of labor. Agricultural communities were never in so prosperous a condition.

Industries.—Government needs continue to absorb much more of steel mill capacity than the highest estimates of a few months ago, and private consumers are necessarily restricted. The fixing of prices has not stimulated buying, of course, because the Government requirements permit no promises of this character for ordinary commercial work. It is a difficult situation from the standpoint of selling and manufacturing, but the situation seems to be largely in getting just the right kind of distribution, which appears to be gradually working out.

The coal output appears to be maintained at the recent average, and the reports indicate serious problems to manufacturers in relation to contracts for future deliveries. Reserve stocks of fuel have been considerably depleted. Domestic consumers have not been able to secure necessary supplies for winter uses.

In the pottery business around Wheeling plants are working to capacity, with some shutdowns by reason of labor disturbances.

The car shortage and embargoes have caused some trying situations in some manufacturing localities, both in receiving raw materials and in making deliveries of finished products.

Building operations.—The difficulties in the labor situation and the high cost of materials have greatly retarded new buildings in most of the centers. At Cleveland there is a relative increase, but throughout the remaining portions of the district from which we receive reports there is a decided decrease.

Labor.—There is no material change in the labor situation from previous reports. Sporadic strikes are reported, and there seems to be more or less of a general unrest among

skilled and unskilled workmen, with a very inadequate supply. Labor-saving devices are rapidly being installed everywhere possible, dispensing with man power and substituting machine power, which later will have its resultant effect in a marked degree.

Mercantile lines.—Seasonable weather has tended toward a very active fall trade in general merchandising, our reports indicating that retail business throughout the district has no complaint of the situation. Collections seem to be better than average. Post-office receipts show comparative increases in the larger cities.

Money and investments.—Banking is very active, with the greatest volume of business known. Deposits have probably reached the high-water mark, and loans and discounts are apparently keeping pace. There seems, however, to be a disposition of the bankers more closely to scrutinize the character of loans, and, as far as possible, to confine them for necessary production and development of agriculture and other war necessities.

Money rates continue firm at $5\frac{1}{2}$ to 6 per cent. Investment markets are at an absolute standstill by reason of the Liberty Loan. Bank clearings in the important centers show substantial increases.

Close observers of financial and industrial conditions are confident that the transition to a war basis in this district will continue to be accomplished without serious economic disturbance.

DISTRICT NO. 5-RICHMOND.

Reports from all points in the district indicate unusually prosperous conditions. The corn crop is much larger than the average, tobacco fully up to the average and selling at unprecedented prices, and the cotton crop about the same as last year, but selling above 25 cents per pound. Fruits and smaller crops have on the average been satisfactory and farmers are more prosperous and better supplied with money than ever before in the history of the district.

The above conditions are reflected in unpre-fied crops, is withholding in almost every incedented deposits in the banks, money is stance a portion of his cotton crop, as storing

circulating freely and high prices seem no hindrance to trade, which is reported good among wholesalers and retailers.

The production of lumber is below normal, due to the scarcity of labor and inadequate transportation, but orders are abundant at satisfactory prices and the general condition in this line much improved. Ordinary building has been considerably restricted, owing to high prices of material, but Government work and construction for the filling of Government orders have been on a large scale.

Everything in the manufacturing line is reported running to full capacity, restricted only by scarcity of labor. This scarcity of labor brings reports that there has been some loss of crops due to inability to harvest them.

Railroad earnings have increased in gross very considerably, but the increase has been largely absorbed in operating expenses. Bank clearings indicate an expansion of 25 per cent; post-office receipts are above normal, indicating the movement of a large volume of trade.

The second Liberty Loan has been the allabsorbing topic, both in discussion and effort. The organizations for securing subscriptions to this loan have been more efficient than was the case with the previous loan, and both banks and individuals in the larger cities and towns have responded to the Nation's call, both in solicitations and subscriptions.

DISTRICT NO. 6-ATLANTA.

General business conditions in this district continue good. The volume of business, measured in dollars, while equal to that of preceding months, is not equal to expectation, considering the high prices for farm products and the disbursement of Government funds at the seven Army camps and several training camps in the district. This is due entirely to the holding movement among the cotton producers.

While the weather has been generally favorable throughout the district for cotton picking and marketing, the producer, by reason of high prices received for the unusually large diversified crops, is withholding in almost every instance a portion of his cotton crop, as storing

cotton causes no loss to the product and the general consensus is that high prices will prevail before Christmas.

Reports indicate that mills' stock is running low and that mill buyers are meeting with little success in purchasing at the prevailing prices.

Notwithstanding the holding movement. merchants report collections exceedingly good and very little cotton is being pledged to carry the product or pay notes due. In the communities where are located the Army camps the large pay rolls and other Government expenditures have brought wholesale and retail business to an extra high level.

Some farmers are having difficulty in getting labor to pick cotton, and some of the harvesting is much too late for the early destruction of stalks to control the boll weevil.

During the middle of the month frosts caused considerable damage to immature cotton in Tennessee, north and central Mississippi, extreme north Georgia, and Alabama. Truck gardens and tender vegetation also suffered from frosts. The citrus fruit crop in Florida is reported short, but fair to good quality.

Alabama.—The weather conditions have been favorable for all farm work and generally ideal for harvesting crops. Cotton harvesting is practically finished in the southern portion and good progress in the northern. The crop is reported short in some sections in the northern portion, due to cold nights and frost. Corn, sweet potatoes, and truck gardens are in fair to excellent condition.

Florida.—Harvesting over the State is practically completed. The corn crop has been housed and the larger bulk of the cotton picked and ginned. Citrus fruits are fair to good, but the crop is reported short. The crop resulting from the "June bloom" is rather uncertain.

Georgia.—Cold, dry weather prevailed, with heavy frosts about the 13th in the northern districts, considerably damaging cotton. Cotton is practically all picked in the southern portion and is opening slowly in the northern portion. Fall plowing and seeding of oats and wheat is progressing rapidly. Considerable complaint is heard regarding the shortage rates appear to be stiffening slightly.

of labor. Government reports estimate the crops of Georgia for 1917: Corn, 71,300,000 bushels; oats, 7,900,000 bushels; potatoes, 1,468,000 bushels; sweet potatoes, 11,080,000 bushels; apples, 1,740,000 bushels; peaches, 4,720,000 bushels; and cotton, 1,930,000 bales.

Mississippi.—Cotton picking and harvesting generally is progressing favorably. Lake cotton was materially damaged by frosts. Cotton is opening rapidly in the northern portion, where much of the product has been picked. In the southern portion, cotton picking is practically completed. Fall crops need

Louisiana.—Rice harvesting and threshing are well advanced, with the yield good, except in the southwest, where it is fair. Harvesting of corn and cotton picking are practically completed. The dry, cool weather has been unfavorable for Irish and sweet potatoes, and hastened the ripening of sugar cane under normal growth.

Tennessee.—Delay has occurred in putting the ground in condition to plow and prepare for wheat and oats, due to lack of rain, which has been badly needed for late crops. The cotton crop is only fair in Tennessee; it has deteriorated for several weeks, with little top crop, and is several weeks late. Picking is progressing slowly. Corn is reported a record breaking crop. The tobacco crop, which is excellent, is about all housed and in fine condition.

Flour mills report no new feature of importance. There has been some complaint of inadequate supplies of wheat in the southeast, and the mills that had light supplies when Government control became active are running short. The crop of wheat in the district was considerably reduced this year, while in former years it was sufficient to supply the mills up until late in the season. In order to get supplies from other zones, it has been necessary for mills to show purchases of grain there in former years, and it is the report that many of them are not in position to do this.

Bank clearings are increasing and money

with the sale of the second Liberty Loan bonds just closed was the subscriptions made by the effort upon the Liberty Loan and report but soldiers at the Army camps in the district. little interest in other issues. The subscriptions were largely for the smaller issues and the solicitations were met with eagerness by the officers and enlisted men, both as a matter of patriotism and from the viewpoint of investment.

The New Orleans branch of the Federal Reserve Bank of Atlanta reports that in all sections in Louisiana and Mississippi there is an underlying prosperity. The year 1917 is noteworthy for the greatest production of cotton in Louisiana and Mississippi within a decade. Under date of September 1, the United States Bureau of Crop Estimates figures that the values of cotton and cotton seed for Louisiana and Mississippi is in excess of \$219,000,000. It is figured that half of this amount would reasonably represent net profit to the growers. The corn crop of the two States exceed \$125,000,000 in value; and sugar and molasses in southern Louisiana at \$50,600,000. The Louisiana rice crop for 1917 is estimated worth over \$23,000,000. The total money value of the chief agricultural crops of Louisiana and Mississippi is estimated at \$458,069,000 for 1917, against an estimate of \$300,000,000 for the same crops in 1916, which was considered a good crop year.

DISTRICT NO. 7-CHICAGO.

The business situation throughout this district appears to be satisfactory at this time, with the principal interest centering in the Liberty Loan and the new Government war taxes. Many corporations are not altogether clear as to the effect of the new taxation upon their profits, and this is causing some uneasiness, although there is little complaint with regard to the operating schedules in force. Money rates are still strong, but deposits are accumulating in some of the centers, resulting in a somewhat easier banking condition. Country banks are well loaned out, and there is some evidence that the farmers are carrying carrying a large quantity of oats and corn,

The most striking feature in connection their grain in the hope of realizing higher prices. Bond houses are concentrating every

> The crops in this district have come through the season in good shape, and the recent frosts have done but small damage. The State of Iowa expects to produce the largest crop of oats on record, and its corn crop should total approximately 300,000,000 bushels of sound corn. The planting of winter wheat continues, but it is too early to actually estimate the acreage, although the indications are for an increase over last year.

> There is no change in the agricultural implement situation, manufacturers reporting a good demand for their output and difficulty in securing the necessary labor and raw materials. The lack of farm help has considerably stimulated the purchase of tractors and laborsaving farm machinery, particularly as the present prices encourage the planting of a large acreage.

> Automobile concerns find a falling off in the demand for pleasure cars and, wherever possible, are turning their attention to the manufacture of trucks. Automobile accessory concerns report a satisfactory volume, with increased demand for truck parts and decreased demand for pleasure-car equipment.

Building and its allied lines have shown no change for the better, and the official reduction in steel prices, together with the small reduction and the price of Portland cement, has had no appreciable effect.

The high prices of merchandise are beginning to cut down dry goods sales, although the volume measured in dollars still remains satisfactory. Retail merchandise stocks are still heavy, but there seems an inclination to reduce the merchandise on the shelves and to pay off indebtedness.

Distillers have not been operating since September 8, and the revenue bill increasing the tax has resulted in a falling off in sales.

Grain is moving in from the country gradually, but country elevators are reported as which the farmers are holding in the hope of stronger market conditions. It is the opinion of some authorities that the release of these stocks will cause an oversupply next spring, resulting in lower prices.

In the grocery line the demand for canned goods is better than the supply, and the general volume of trade, measured in money values, is large. Sales, however, vary with local conditions, and wholesalers dealing with country communities are experiencing a good trade.

The hardware business finds a little slackening in demand, due presumably to the desire of purchasers to determine the effect on prices resulting from Government action. The leather market has improved considerably during the past month, as a result of Government orders for shoes and the foreign requirements in this line. Raw-material prices have advanced, and collections are fair.

There has been no change in the live-stock market during the past month. Some heavy-weight cattle are being taken into the country for short-time feeding. Receipts of hogs in the Chicago market continue light, and there has been a fairly good demand for sheep from the farming communities, which will increase the supply.

Piano concerns report that orders are coming in freely and that collections are good. A good fall trade is in prospect, but manufacturers may experience some difficulty in supplying the requirements of the purchasers.

Shipbuilding concerns are still working to capacity, as are the steel companies, which have not felt the effects of the Government regulation of prices. Most of the steel companies are so fully booked for at least six months that they are preferring to fill their old contracts rather than take on new contracts at the Government prices.

Watch companies report an active business, with particular demand for military and bracelet watches, and jewelers are finding sales satisfactory, although the latter part of September and the first week in October showed a slight decrease over the figures a year ago. A large fall business is anticipated.

The wool market remains firm and mills are fully employed. There is a scarcity of labor, but this condition pervades all industries at this time.

Clearings in Chicago for the first 20 days of October were \$1,348,000,000, being \$67,000,000 more than for the corresponding 20 days in October, 1916. Clearings reported by 22 cities in the district outside of Chicago amounted to \$296,000,000 for the first 15 days of October, 1917, as compared with \$208,000,000 for the first 15 days of October, 1916. Deposits in the 12 Central Reserve City member banks in Chicago were \$838,000,000 at the close of business October 19, 1917, and loans were \$570,000,000. Deposits show an increase of approximately \$36,000,000 over last month and loans an increase of approximately \$36,000,000.

DISTRICT NO. 8-ST. LOUIS.

With very few exceptions all business activity in this district continues at a high level. Some few lines are restricted on account of the scarcity of raw material or unfavorable labor conditions, but, in general, business shows marked activity. Favorable crop conditions have contributed to the general feeling of confidence, and there are no unfavorable symptoms which would appear to affect the situation for some months.

Orders for Government requirements continue to be the important factor as noted in my last report, while Government price restrictions and other regulations are a somewhat disturbing factor. Whereas formerly Government orders had influenced only manufacturing and jobbing industries, reports at this writing indicate that they are also influencing retail trade—at least in the large department stores. Reports from wholesale grocers, millinery jobbers, drug and chemical dealers, woodenware, bagging, cracker manufacturers, stove manufacturers, glass companies, shoe manufacturers, stationery jobbers, jobbers of dry goods and general merchandise, candy manufacturers, and wire-rope manufacturers, all show increases in sales for the three months ending September 30 as compared to the average sales for the same three months of 1914, 1915, and 1916, which indicates a healthy condition.

Collections appear to be keeping up with sales, except from a few of the rural sections, where the crop movement is unusually late, as in Arkansas, where the cotton, at this writing, is just beginning to move. Dry goods jobbers report future orders for spring delivery in excess of a year ago, and these were a record at that time. The business of the department stores and retailers in general has been stimulated by cool, seasonable weather.

Large packers report that wool prices run close to the high point of the season. The demand for fertilizer appears to be equal to the production, the cost of raw material, however, advancing faster than that of the finished article. There is a strong demand for all meats, with prices about steady and stocks on hand decreasing.

The cotton situation in the southern portion of the district has changed somewhat materially within the last month. While the crop was late all season, the condition a month ago appeared to be satisfactory. Since then, killing frosts have been reported from most sections of the belt, and it is feared that the crop will be shorter than was anticipated. Well informed Memphians estimate that that territory will produce not over 80 per cent of last year's harvest. Prices of both cotton and cotton seed are high, which should stimulate an early and rapid movement to market. This movement, in volume, is just beginning. It will probably take more money to move this cotton crop than any crop since the Civil War, but there appears to be no anxiety on this score, unless a shortage of freight cars should restrict the movement eastward from Memphis.

Plowing and planting for winter wheat has progressed satisfactorily. It is estimated that probably 80 per cent of winter wheat acreage has been plowed. Farmers have been busy plowing and sowing, and this seems to have had a deterrent effect on the movement to market, which is again reported to be light for

this time of the year. The wheat acreage of Missouri is estimated to be 136 per cent of that of 1916. Further efforts are being made to increase this acreage in order to bring it up to the acreage proposed by the Federal authorities.

Preliminary estimates on the oats crop are for a yield per acre largely in excess of the 10-year average in Illinois, Indiana, and Missouri, with the total production materially above that of 1916.

The corn crop at this date is practically safe from further damage. The forecast for the 1917 harvest from the October 1 condition is slightly smaller than the forecast from the September 1 condition, except that of Missouri, which shows an increase. The estimates, however, are well above the 1916 harvest and the five-year average. Frosts which have occurred in the corn belt did not do any material damage.

The condition of the tobacco crop in Kentucky and Tennessee appears to be highly satisfactory. The October 1 condition in both States is considerably higher than the 10-year average, and the forecast from the October 1 condition approximates the 1916 harvest, which was materially above the 5-year average.

During the last two weeks rains have revived pastures, and live stock is looking well. Fodder crops in general, especially alfalfa, have yielded satisfactory harvests in spite of the increased acreage of corn and wheat.

Apple picking and shipment to market is proceeding rapidly, prices being considerably higher than a year ago.

The labor situation is causing some concern. The coal situation in St. Louis and other large cities may easily become acute unless early settlement of strikes in the Illinois fields is made. The scarcity of labor may be said to be general, farmers, manufacturers, and even retailers, reporting difficulty in obtaining and keeping a supply of suitable labor.

Index figures on the cost of living show little change during the past two weeks.

Postal receipts for September show slight increases as compared to September of last year.

Building permits again show a slight decrease in Little Rock, a large decrease in Louisville, a slight increase in Memphis and in St. Louis, a decrease of nearly 50 per cent this September as compared to the same month of 1916. It would appear that little improvement in the building situation can be expected until materials decrease in price and labor becomes more plentiful.

The second Liberty Loan is engaging the attention of bond houses, hence the bond business is quiet.

Commercial paper rates have advanced again, ruling rates now ranging from 5 to 6 per cent. Banks in the large cities are entirely out of the market, while demand from the country banks is widely scattered and for notes of small denominations. Bank rates to customers show little change.

DISTRICT NO. 9-MINNEAPOLIS.

Business conditions throughout the Ninth Federal Reserve district are sound, and the outlook is favorable. While crops in the western half of the district were short, the district as a whole has received more money for its 1917 crop production than has ever been received in any previous year, and the returns to the farmers, especially in the eastern half of the district, have been very large.

The movement of the grain crops has been slow, partially on account of the lack of understanding of the new Federal grades and partially on account of the new Government price regulations. Wheat has been moving during the last half of the month in better volume. Much of the corn in the district is soft, and there will be difficulty in obtaining first-class seed for the next year's planting. Agricultural associations and county agricultural agents are already at work on this problem, and in many localities are selecting the best of the corn, which escaped frost, drying it and saving it for spring seeding. A large amount of fall plowing has been accomplished.

Industrial concerns are busy and are loaded with orders for months ahead. A large amount of new Government work has come into the of 40 per cent over last year's crop.

district, going chiefly to the larger concerns, and labor is fully employed.

Bank rates have been firm and steady. Mercantile reports are favorable and collections The volume of trade is very satisfactory both in the wholesale and retail lines. The outlook for the winter is good, with the exception that there will undoubtedly be some difficulty over the fuel question on account of the inability to secure shipments in sufficient volume before the close of navigation to take care of the normal requirements of the district.

Food administration officers of the various States are already taking steps to bring the necessity of economizing fully to the attention of the public. Prices of the chief staples entering into the cost of living have shown some inclination to fall off, but the decreases so far recorded are not of any special importance, excepting as to certain items in the grocery line, and as to meat and lard.

The chief activities of the month have been those involved in the flotation of the second Liberty Loan, which has met with universal support and which is being heavily subscribed to.

DISTRICT NO. 10-KANSAS CITY.

Agriculture.—Weather has generally been favorable for maturing crops and for planting wheat. Official estimates indicate a corn crop 61 per cent larger than last year in the States wholly or partly in this district.

As predicted last month, the seed-wheat problem was solved successfully. A large acreage is being sown, with the ground in good condition, while much of that planted is up in fine stand, and prospects are good for a yield approaching that officially requested.

Farmers are beginning to market their wheat, but the supply is limited. Figures for the district are not available, but during the period from September 6 to October 6 the local market received approximately 2,500,000 bushels as against 8,500,000 a year ago.

The result of the nation-wide stimulus of potato growing is clearly shown in the increase

Live stock.—During the week closing October 13 the local market received more than 110,000 cattle and calves. This is the highest record ever made for any week at any market in the world. Other markets in the district showed greatly increased receipts, so that the total number of cattle marketed in this district for September was 21 per cent greater than for September, 1916.

In order to secure the good profits that are insured by present prices, stockmen are rushing their cattle to the market rather than take the chances of feeding any that are even fairly marketable in the face of the high cost of feed and uncertain profits in the spring. At the same time they are buying stockers more heavily than last year to utilize the forage and rough feed that is abundant in many localities. In spite of the heavy marketing now, wellinformed observers make the gratifying prediction that next year there will be an increased supply of beef cattle. For September the movement of stockers in this district was 11 per cent greater than for the same month last year. Prices for cattle have covered a wide range, corresponding with the quality, being high for the best grades. Prices for hogs have been high, notwithstanding which the receipts in this district have declined nearly 45 per cent in the period September 8 to October 6, as compared with last year.

On October 16 a fire occurred at the Kansas City stock yards, resulting in the loss of 7,500 cattle, of a value of \$500,000, as well as 3,000 hogs. Business was checked only temporarily.

Mining.—Zinc and calamine shipments from the Missouri-Kansas-Oklahoma district show an increase over a year ago, but a decline from last month, with prices gradually decreasing. Lead shipments increased slightly, but these prices also have declined. Some 40 mines are reported as closed in Missouri, but the resultant decrease of production is more than made up by the increase in Oklahoma, where, nevertheless, reports indicate the shortage of 1,000 miners.

more promising during the past few weeks serious proportions and consequence was called

than it has been for the past 25 years, on account of the advance in the price of silver in particular, and the profitable mining of tungsten and other ores.

Oil.—In September, Oklahoma completed nearly 50 per cent more wells than in August, but obtained about a third less production from them. Kansas completed half as many wells as Oklahoma with a production more than twice as great, and a half greater than her own new production for August. Kansas produced more than 4,500,000 barrels for September, five times her amount a year ago.

Wyoming fields show more than satisfactory progress, and at the present rate of production this year's output will be three and a half times that for last year.

There is still difficulty in obtaining piping and other drilling supplies, and prices are very high. Owners of old piping are able to sell at excellent profit after having had the use of it.

Lumber and construction.—Country dealers have been buying slowly and very conservatively, awaiting the time when the farmers will have become adjusted to paying present prices and have harvested their corn crops.

Wholesalers are very conservative over the fall trade outlook. More and more persons are coming around to the belief that under the extraordinary conditions now prevailing stabilized prices, under Government regulation, are a distinct benefit to the country and to be desired by the dealers, even though the result were adverse to some individuals and localities.

The expected car shortage did not materialize, there having been but little difficulty in getting shipments through.

For this district during September building permits in 11 cities showed an increase of 3 per cent over the same month a year ago, as against a decrease of 27 per cent for the entire country for the same two months. Topeka showed an increase of 345 per cent, third greatest reported for the entire United States.

Labor.—During the past month a score of strikes have been called, but at present no The outlook for mining in Colorado has been important one remains unsettled. A strike of for the coal fields of Missouri, Kansas, and Oklahoma, but intervention of the Federal mediators promises to obviate the disastrous results that seemed imminent. Throughout, the work of the mediators has been most able and effective and their success on every hand is of more than passing importance to the country at large as well as to this district.

There is an increasing shortage of help on the farms, while the mining districts of Oklahoma and Colorado are each calling for skilled workers.

Mercantile.—The development of the district's oil fields is largely responsible for an improvement in general business conditions of approximately 25 per cent over a year ago, according to authentic reports. Wholesale implement and hardware trade has improved at least 30 per cent. The sales in number of boots and shoes and of hats and caps show a most satisfactory increase, while those for millinery, rugs, groceries, and packing-house products have been more than maintained.

Government demands for lumber continue heavy; also cement and all building materials. Manufactories of men's and women's garments, harness, saddles, tents and awnings are working to full capacity, and behind on orders. The manufacturing of all kinds of metal goods is unusually active. Department stores are enjoying an excellent trade in nearly every line. People are buying liberally of a better class of goods than ever before.

Grain supplies enable flour mills to run at only about 80 per cent of capacity. After a month of operation, Federal regulation of grain seems to be working well and more and more to the satisfaction of the millers.

Financial.—Heavy increases in bank clearings for 14 cities in the district reflect activity in every line, having been influenced most by Government purchases and high prices for products. For the four weeks from September 8 to October 6 clearings were 40 per cent greater than for the same period a year ago, and more to good.

than double the clearings for the same period two years ago.

Official reports show that the State banks and trust companies of Kansas have made heavy gains during the year ending September 1, the increase in deposits being 27 per cent.

Demand for money is good, as is to be expected at this time of the year, and there has been no material change in rates of discount.

DISTRICT NO. 11-DALLAS.

Commercial activities greatly exceed a year ago and the volume of fall business being transacted in the larger centers of the district more than offsets the unfavorable reports of general trade and agricultural conditions in the west and southwest portions, where the drought has been so serious. Business of practically all classes transacted at the principal markets of the district is unusually heavy, especially at points where Government cantonments are situated. As a result of the latter condition activities at those cities are almost unprecedented; in fact, as one of our correspondents at a cantonment city reports, it is practically impossible for new concerns to obtain suitable business locations, the influx of the population makes houses scarce, and business is at capacity at the present time. Added to the unusually heavy business, resulting from supplying Government requirements and the concentration of troops, have been the seasonal activities at places where fairs and expositions are being held. Business generally, and especially retail trade, shows the effect of such attractions, and railroad and interurban facilities are taxed to capacity to handle the crowds. Wholesale and jobbing trade is in good volume; manufacturing industries, particularly those working on Government contracts, are running on full time; the only thing to restrict such operations being the scarcity of material and the continued shortage of labor. Collections are fair

A heavy frost over the agricultural belt the early part of the month caused some damage to crops. As to just what the extent of this damage is, however, it is difficult to say. Authorities report that its most serious effect will be on the top crop of cotton, and our information is that its yield will probably not be large. The height of the cotton picking and ginning season is now here, and with favorable weather, receipts at the larger markets have been quite heavy. The high prices at which the staple is selling are being reflected in the unusually prosperous conditions, and bankers at interior points report good collections. While cotton is bringing the highest price in the history of this section, nevertheless, there is a disposition in some quarters to hold for higher figures.

The Texas peanut crop, estimated as between 500,000 and 600,000 acres, is now being marketed at good prices, and the yield promises to be unusually large. This crop is every year becoming more and more important in this section. The yield per acre will be probably 30 bushels, and it will therefore be seen that the total production will be around 15,000,000 bushels. Authorities state that probably 60 per cent of the crop will be crushed into peanut oil, and a bushel of peanuts will produce one gallon of oil, or three-fifths of a barrel per acre. It will, therefore, be seen that Texas alone will produce this year around 300,000 barrels of peanut oil, and the importance of this industry is therefore significant.

Rice harvesting is now on and the prospects are good for a normal yield. The returns from the crop are bringing 75 per cent more money than during previous years, notwithstanding the cost of raising and harvesting the crop is increased over previous years.

There is little change in the building industry since our October letter. Private construction work continues to be dull on account of the scarcity and high price of material and labor. Building permits at the principal cities in the district for the month of September show a decrease, both in number and valuation, over a year ago, although a slight increase over the

two months preceding. Cattle are selling at good prices, especially calves and older steers. Range conditions are still unsatisfactory, and a large number of cattle are being shipped from the west, southwest, and panhandle sections for pasturage and water.

The lumber mills of the district continue to be active and are running on full time on Government orders and ship construction. Commercial trade, however, is dull and has been for the last two months. There is some improvement from the interior trade and considerable improvement is looked for in the cotton district as soon as the cotton is marketed. As is always the case in seasons of light demand, prices have been disturbed, and while there has not been any considerable decline, the market is weak, and may be termed a buver's rather than a seller's market. Cars are getting scarce and manufacturers are not shipping to more than two-thirds capacity on this account, which condition is said to be general. The outlook in the trade for the fall and winter months, however, is very good.

As in other sections, the Liberty Loan campaign in this district has overshadowed every other event in financial circles. Whether this district will sell its allotment remains to be seen. It is a fact, however, that the outlook at this writing is not favorable, although much more encouraging than a week ago. Money is in good demand and rates are firm. Bank deposits, reflecting returns from the marketing of cotton and other farm products, are increasing steadily. Banking institutions, however, are closely scrutinizing new credits, and conservatism is unquestionably being practiced throughout the district. Another issue of Treasury certificates offered during the month was quickly absorbed in this district and our allotment oversubscribed. Bond dealers report a large number of inquiries for that class of securities and anticipate a large demand, especially for municipals, when the Liberty Bond campaign is over. The attractiveness of municipal bonds as an investment and their exemption from taxation will unquestionably

principal cities—Austin, Beaumont, Dallas, El Paso, Fort Worth, Galveston, Houston, San Antonio, Shreveport—for the month of September show an increase of 16 per cent over the same period last year. The figures were: September, 1916, \$246,176,574; September, 1917, \$285,921,249; increase, \$39,744,675.

General business in the mining sections of the extreme West, which recently suffered from labor disturbances, shows a good recovery.

There is an acute shortage of labor in all lines and many organizations are handicapped as a result.

Post-office receipts at the principal cities of the district—Austin, Dallas, Fort Worth, Galveston, San Antonio, Shreveport, Waco-for the month of September show an increase of 12 per cent over the same month last year. The figures were: September, 1916, \$255,562; September, 1917, \$287,379; increase, \$31,817.

Commercial failures reflect the general improvement in business, and the number in Texas for the nine months of this year, as compared with the same period of 1916, shows a substantial reduction, together with a similar reduction in liabilities, of more than 100 per cent. The figures as furnished us by Dun's Review are as follows: September, 1916: Number, 471; amount, \$4,994,576. September, 1917: Number, 316; amount, \$1,143,073.

Exports through the port of Galveston for the month of August—the latest figures available-aggregated \$11,216,885, a decrease of \$2,333,247 as compared with August, 1916, and \$620,272 less than July, 1917.

Operations in the oil fields of the district continue very active as a result of the high prices for the output. Operations are somewhat restricted, however, on account of a shortage of material and labor, and insufficient water supply.

Trade with Mexico is active, but merchants at border points are experiencing a great deal of trouble owing to the embargo. The Mexican customhouses are requiring all payments of duties in Mexican silver or Mexican gold, which | Some timid banks feared great reduction of re-

has a prevailing rate at this time of about 53! cents. They will accept Mexican gold on a basis of two to one, but will not accept American currency. Owing to the embargo on the exportation of gold, banks on the border have declined to supply their customers American gold for the purposes mentioned and as a result their customers are suffering a loss of about 7 per cent. Many of the mining concerns operating along the border and in Mexico expect to resume operation in the Republic at an early date, provided the present Government continues.

Labor troubles in the Bisbee and Douglas sections have become more quiet and mining operations are quite active, with smelters working full capacity.

Briefly, to summarize conditions throughout the district, it may be said they are all that could be expected for the season and the outlook is satisfactory. The conditions created by the war must necessarily be considered, and the uncertainty of the future has undoubtedly affected may lines of business in this section; at the same time the activities of the Government, in the way of cantonment construction, the army pay rolls, and the influx of people at the cantonment cities, has made for an activity practically without parallel. The agricultural conditions are only fair on account of the drought, which is probably the worst in the history of this section; at the same time the excellent yield from cotton and farm products in more favored sections tends to offset this condition, and there is generally an optimistic feeling as to business conditions.

DISTRICT NO. 12-SAN FRANCISCO.

The second Liberty Loan has had the center of the stage during October. Subscriptions to the first Liberty Loan closed June 15 and the last payments were made August 15. Consequently the pressure upon banks because of withdrawals and borrowings occasioned by the first loan would appear within this period.

sources. The loans, however, of the national banks in the eight reserve cities of this district show an increase of only \$17,900,000 from June 20, 1917, to September 11, 1917, while deposits increased \$32,300,000. During the year—September 12, 1916, to September 11, 1917—deposits in the same banks increased \$80,000,000, ranging from an increase of 11.7 per cent in Los Angeles to 24.2 per cent in Seattle. While complete reports of State banks are not available, those published indicate a similar trend.

The entire reserves of all national banks are now mobilized in the Federal Reserve Bank, but only three State banks of Washington, one of Oregon, and one of Idaho have become members.

Labor conditions in this district are disturbed. There have been important interruptions in production by strikes, notably those in the shipyards about San Francisco Bay and those of Puget Sound and the Columbia River. In some cases there has been temporary resumption of work at increased wages pending further adjustment by the Federal Wage Adjustment Board. In some cases the demand has been made for the closed shop.

It is too obvious to require statement that our present national need is for the greatest industry, the maximum product and the minimum consumption of food and other goods on the part of each individual as his contribution toward a successful prosecution of the war, and that no consequent hardships of either capitalist or laborer could possibly equal those of the man who is fighting at the front in the interest of all.

Strikes have hampered the lumber industry, but output has again reached 75 per cent of normal. Mill stocks are from 51 to 83 per cent below those of November 1, 1916.

In Arizona the I. W. W. agitation has ceased, although the Miners' Union has not yet voted to return to work in the copper mines. The most serious recent depredation has been the firing of grain and feed in the San Joaquin Valley in California.

The yield of grains is below normal, except in the case of barley. The hay crop is about normal, with decreases in Oregon and Washington and increases in California, Idaho, and Utah.

The October 1 Government forecast gives Washington's commercial apple crop as 3,660,000 barrels—an increase of 200,000 barrels over that of last year. The increase would have been greater but for the codling moth. A large canning and evaporating establishment erected in the Yakima district will save 4,000 to 5,000 tons of windfalls and inferior fruit heretofore wasted. The Northwestern Fruit Exchange reports the 1916 apple crop in excess of 16,000 cars, compared with 9,600 cars in 1915.

During the past three months a new record has been established in the shipment from California this season of 27,000 carloads of deciduous fruits and other perishable commodities. The California peach crop this year will exceed that of last year by 1,300,000 bushels. A threatened box shortage may hamper future shipments of deciduous fruits. The California prune crop will exceed all records. The condition is given as 92, compared with a six-year average of 77. The condition in southern Idaho, however, will be only about 40 per cent of normal, due largely to hot weather early in October.

The California bean crop aggregates 9,280,000 bushels from 395,000 acres, being twice that of 1916 from 253,000 acres. The value of the lima bean crop in Southern California is estimated at \$10,000,000, that of other varieties, \$4,000,000. The crop of pink beans in the delta region near Stockton, Cal., will be from 550,000 to 600,000 sacks.

Constantly increasing hay prices, with alfalfa now quoted at \$25 per ton, are causing many farmers in central Oregon to ship their breeding cattle to market. Purchases by large interests to feed sheep during the winter, and by the Government for the 16,000 head of horses and mules at the American Lake cantonment near Tacoma are given as contributing causes. The high price of feed, the high prices offered for ewes and lambs, and the shortage of range

will prevent an increase in the number of sheep carried over in Idaho this year. Increased sheep feeding by farmers in southern Idaho will to some extent effset the decrease in range feeding.

California is producing more fall onions for commercial purposes than any other State in the Union. The yield is estimated at 3,348,000 bushels, 500,000 more than in New York, the second State. Idaho, Washington, and Oregon and prosperity throughout the district. will produce 890,000 bushels.

The salmon pack, though disappointing at certain points, will show an extraordinary total.

During September the shipments of petroleum from the California field exceeded production by 661,470 barrels, reducing stored stocks to 34,656,007 barrels compared with 48,469,257 a year ago.

Conditions are generally those of activity

DISCOUNT OPERATIONS OF THE FEDERAL RESERVE BANKS.

During the month of September discount operations of the Federal Reserve Banks totaled \$548,164,104, compared with \$220,838,942 the month before, and an average of \$409,912,133 for the quarter ending September. Over 86 per cent of the month's discounts, or \$474,178,258, is represented by member banks' collateral notes, the New York bank alone reporting \$303,327,497 of discounts of this class of paper. Of the total collateral notes discounted by the Federal Reserve Banks during the month about 45 per cent was secured by Liberty bonds or United States certificates of indebtedness, while the remainder had as collateral commercial and bank paper or United States bonds issued prior to the war.

Total discounts for the month include, in addition, \$855,834 of trade acceptances (twoname paper) reported by all but the Dallas bank, \$500,141 of commodity paper, reported largely by the Atlanta bank, and \$72,629,871 of other, principally one-name, secured and unsecured paper. Discounts for the nine months of the current year aggregate \$2,188,917,568, compared with \$114,387,500 for the corresponding period in 1916. Over 80 per cent of the present year's discounts were collateral notes, while \$10,726,238 are given as trade acceptances and \$7,019,776 as commodity paper. As compared with corresponding 1916 figures, trade acceptances discounted by the Federal Reserve Banks increased about 277 per cent, while commodity paper discounted declined about 41 per cent. Owing to the preponderance of collateral notes among the total discounts of the month, nearly 90 per cent of these discounts is shown to be 15-day paper (i. e., maturing within 15 days from date of discount with the Federal Reserve Bank), the proportion rising to 96 per cent in the case of the New York bank. Less than 3 per cent of the month's discounts was 30-day paper, over 4 per cent 60-day paper, and about 3 per cent 90-day paper. Agricultural and live-stock paper maturing after 90 days from date of dis-

During the month of September discount count with the Federal Reserve Bank (so-called 548,164,104, compared with \$220,838,942 to led \$548,164,104, compared with \$220,838,942 to led \$1,401,135, or only a fraction of 1 per cent of the month's total discounts. During the nine months of the current year the Federal Reserve Bank (so-called 6-months paper) totaled \$1,401,135, or only a fraction of 1 per cent of the month's total discounts. During the nine months of the current about \$14,528,000 of this class of paper, compared with \$14,637,300 for the corresponding pared with \$14,637,300 for the corresponding pared with \$14,637,300 in 1915.

On the last Friday in September the Federal Reserve Banks held a total of \$233,539,000 of discounted bills as against \$147,315,000 at the end of August and \$25,952,800 on the corresponding date in 1916. Nearly two-thirds of the discounts on hand were bills maturing within 15 days. The total comprised \$65,923,-000 of member banks' collateral notes secured by Liberty bonds or United States certificates of indebtedness, \$56,695,000 collateral notes otherwise secured, \$10,185,000 of agricultural paper, and \$9,910,000 of live-stock paper of all maturities, \$89,709,000 of commercial and industrial paper, and the remainder unclassified paper, including customers' paper of all maturities secured by Liberty bonds or certificates; also, nonmember-bank paper indorsed by member banks. Over 77 per cent of the agricultural paper was held by Richmond, Chicago, Dallas, and Minneapolis banks, while nearly 90 per cent of the live-stock paper is reported by the Kansas City, Minneapolis, Dallas, and Boston banks.

During the month the number of member banks increased from 7,756 to 7,805, while the number of discounting members shows a decrease from 990 during August to 946 in September. Chicago reports 127 member banks accommodated, the largest number for the month; Atlanta, 122; Richmond, 101; and New York, 98 discounting banks. During the third quarter of the current year a total of 1,647 member banks availed themselves of the discount privileges, Minneapolis, with 194 discounting members, leading all other Federal Reserve districts. Cleveland reports the smallest number of members accommodated during the quarter—viz, 52 banks.

Bills discounted by each Federal Reserve Bank during September, 1917, distributed by sizes.

	T	o \$100.	Over §	100 to \$250.	Over \$	250 to	\$500.	Over \$8	500 to \$1,000	. Ove	r \$1,000 to \$2,500.
Banks.	Num- ber of pieces.	Amount.	Num- ber of pieces.	Amount.	Num- ber of pieces.	Amo	ınt.	Num- ber of pieces.	Amount.	Num- ber of pieces.	Amount.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	25 1 21 15 72	\$100 3,077 10,283 2,500 100 2,077 1,200 3,833 100 1,990	5 54 3 90 2 188 0 84 5 98 9 62 3 32 0 41	\$4,316 8,733 13,700 312 35,230 15,361 19,896 11,170 4,483 8,020 20,822 2,003	64 70 113 4 263 122 287 118 36 161 91	24 43 1 101 50 120 45 14 62	3,787 1,895 3,932 1,583 1,780 1,295 5,672 1,482 2,074 2,729 1,101	87 82 96 7 282 181 259 73 64 133 119	\$71, 476 66, 566 80, 406 6, 216 231, 009 145, 333 214, 167 52, 206 49, 386 96, 688 90, 533 22, 736	167 189 63 324 236 330 170 123 4 144 172	\$148, 910 309, 081 351, 561 125, 197 593, 951 419, 014 573, 357 378, 807 190, 173 233, 795 286, 031 143, 882
Total. Per cent. Member banks' collateral notes.		25, 27	812	144,046 . 2	1,358	534	1,813 .7	1,418	1, 126, 814 1. 8	2,084	3,753,759 5.1
		Over \$2,5	500 to \$5,0	00. Over \$5,	000 to \$	10,000.	(Over \$10	,000.	T	otal.
Banks.		Num- ber of	Amount	Num- ber of	Amo	unt.	Nun ber	of A	mount.	Num- ber of	Amount.

	Over \$2	,500 to \$5,000.	Over \$5,	000 to \$10,000.	Ove	er \$10,000.	,	Total.
Banks.	Num- ber of pieces.	Amount.	Num- ber of pieces.	Amount.	Num- ber of pieces.	Amount.	Num- ber of pieces.	Amount.
Boston New York. Philadelphia. Cleveland. Richmond Atlanta. Chicago. St. Louis. Minneapolis. Kansas City. Dallas. San Francisco.	566 247 113 410 200 431 591 108 152	\$1,345,899 2,546,979 1,092,239 490,837 1,800,150 845,706 1,988,015 2,905,141 457,724 696,348 400,267 1,637,609	88 256 70 67 173 91 232 186 83 64 50 124	\$813, 342 2, 344, 689 596, 966 549, 355 1, 560, 094 735, 453 2, 125, 537 1, 747, 900 727, 478 528, 102 369, 702 1, 058, 513	75 242 39 52 94 25 172 159 48 17 154	\$2,601,106 10,912,478 1,130,221 1,453,124 2,106,896 682,579 6,563,175 6,047,844 1,061,335 1,302,534 382,441 4,793,365	710 1,494 1,039 308 1,759 940 1,830 1,374 566 744 706 780	\$5,011,936 16,216,496 3,319,311 2,626,624 6,431,403 2,894,332 11,606,517 11,189,948 2,508,888 2,927,658 1,584,521 7,668,212
Total Per cent. Member banks' collateral notes	3,554 45	16, 206, 914 21, 9 197, 000	1,484 105	13,157,131 17.8 964,790	1,125 816	39,037,098 52.8 473,016,468	12,250 966	73,985,846 100.0 474,178,258

Bills discounted during the month of September, 1917 and 1916, and the nine months ending September 1917 and 1916, distributed by classes.

A POLICIA CONTROL CONT	I					
		ember banks' collateral notes.				
Federal Reserve Bank.	Secured by Liberty bonds or U.S. certificates of indebtedness.	Otherwise secured.	Trade acceptances.	Commodity paper.	All other discounts.	Total.
Boston	173, 970, 000 5, 532, 500 9, 018, 000 1, 952, 290 1, 749, 400 7, 951, 900 2, 711, 500 1, 067, 000 5, 556, 450	\$18, 193, 650 129, 357, 497 10, 082, 190 6, 060, 000 41, 738, 500 3, 261, 000 16, 078, 000 11, 125, 000 771, 148 19, 767, 633 1, 778, 000 330, 000	161, 845 16, 289 70, 526 35, 926 102, 954 13, 653 93, 137 1, 000 172, 795	\$9 6,678 461,493	16, 054, 651 3, 303, 022 2, 556, 116 6, 358, 799 2, 327, 915 11, 592, 864 11, 096, 811 2, 507, 888 2, 754, 863	\$26, 010, 286 319, 543, 998 18, 934, 001 17, 704, 624 50, 122, 193 7, 904, 732 35, 636, 417 25, 026, 448 4, 347, 036 28, 251, 741 5, 215, 021 9, 467, 612
Total, September, 1917		258, 542, 618	855,834	500,141	72,629,871	548, 164, 104
Total, September, 1916. Total, January-September, 1917. Total, January-September, 1916.	1,410 1,788, 1,410	0, 850 126, 950 0, 850	593,500 10,726,238 2,841,100	1,636,300 7,019,776 12,028,400	10,668,150 383,044,604 98,107,150	14,308,800 2,188,917,568 114,387,500

Amounts of discounted paper, including member banks' collateral notes, held by each Federal Reserve Bank on the last Friday in September, 1917, distributed by classes.

[In thousands of dollars; i. e., 000 omitted.]

				Member	banks' collater	ral notes.	
Banks.	Agricultural paper.	Live-stock paper.	Commercial and indus- trial paper.	Secured by Liberty Bonds or U. S. certificates of indebted- ness.	Otherwise secured.	All other discounts.	Total.
Boston New York. Philadelphia. Cleveland. Richmond. Atlanta. Chicago. St. Louis. Minneapolis. Kansas City. Dallas. San Francisco.	110 46 10 2,437 861 2,167 150 1,421 181	1,594 5 3 28 375 36 227 2,413 2,597 2,188 444	10, 315 17, 995 6, 331 2, 922 8, 992 3, 852 12, 969 9, 774 5, 667 1, 466 2, 007 7, 419	1, 953 43, 591 1, 113 5, 094 837 1, 096 5, 321 1, 385 488 2, 978 1, 198 869	1,345 13,775 3,625 2,100 2,985 2,160 13,350 5,237 300 10,633 1,075	147 487 417 55	15, 214 75, 618 11, 120 10, 616 15, 696 8, 344 33, 843 16, 229 17, 855 8, 298 9, 818
Per cent.	10,185 4.4	9,910 4.2	89,709 38.4	65, 923 28. 2	56, 695 24. 3	1,117 0.5	233,539 100 0

Bills, including member banks' collateral notes, discounted by each Federal Reserve Bank during the three months ending September, 1917, distributed by maturities as of date of discount.

	Number	Number			Maturities.			manufacture residence in
Districis.	of member banks av end of Septem- ber.	of banks accommo- dated during quarter ending Sept. 30.	Within 15 days.	From 16 to 30 days.	From 3t to 60 days.	From 61 to 90 days.	Over 90 days.	Total bilis discounted.
District No. 1—Boston:			90 AFC 074	erro 429	8977 000	2002 007		\$4,2 98,03
Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont	54 64	8 7	\$2,653,874 84,131 68,217,769 1,100,600	\$578, 463 89, 488 4, 707, 923	\$377,300 108,739 5,176,250	\$688,397 88,890 8,035,478	\$325	371,573 86,399,49 1,655,29
Massachusetts	160 55	60 13	68,217,769	4,707,923	5,176,250 262,991	8,035,478 181,825	262,077	86,399,49 1,655,29
Rhode Island	17	4	510,000 717,311	109,883 400,000				910,00 1,183,47
	·	11		158,710	162,645	144,808		
Total	398	103	73, 283, 685	6,044,467	8,087,925	9,139,398	262,402	94,817,87
District No. 2—New York: New York	404	100	500 250 500	9 600 060	e 100 /c1	14 000 050	7 000	693 500 75
New Fork New Jersey Connecticut	484 132	102 37	599, 653, 793 8, 141, 685 325, 085	3,683,063 504,125 140,824	6,123,461 683,687 90,025	14,033,353 1,417,700 130,602	7,089	623, 500, 75 10, 747, 19 686, 53
Connecticut	15	5	325, 085	140, 824	90,025	130,602		686, 53
Total	631	144	608, 120, 563	4, 328, 012	6,897,173	15,581,655	7,089	634, 934, 49
District No. 3—Philadelphia: Delaware								
Delaware	22 72	17	1,548,940	117,505	224, 267	183,830		2.074.54
New Jersey Pennsylvania	533	86	49,084,838	1,248,732	224,267 1,690,296	5,175,808	6,084	2,074,54 57,205,75
Total	627	103	50,633,778	1,366,237	1,914,563	5,359,638	6,084	59, 280, 30
District No. 4—Cleveland:	-							
Kentucky Ohio Pennsylvania West Virginia	08 374	4	49,613 26,357,135 7,013,557	2,000 4,637,451	3,756 2,650,133 13,819 11,000	50,000 2,508,662 53,849 10,000	10.760	105,36
Pennsylvania	299	39 8	7,013,557	8,465	13,819	53,849	10,769 614	36, 164, 15 7, 090, 30 21, 00
West Virginia	13	1			11,000	10,000		21,00
Total	754	52	33, 420, 305	4,647,916	2,678,708	2,622,511	11,383	43,380,82
District No. 5—Richmond: District of Columbia. Maryland North Carolina. South Carolina. Virginia. Wost Virginia.	, ,,-		701 000	100 151	NO 000	00.000		866,05
Maryland	15 95	3 17	14,214,268	1,306,141	22,000 2,192,807 1,078,462	2,354,406		20 067 62
North Carolina	80 81	17 47 59	3,247,231	298, 020 502, 315	1,078,462	1,574,840	99, 196 152, 913 30, 680	6,297,74 7,070,18
Virginia	148	4.7	721,886 14,214,268 3,247,231 3,418,382 76,382,679 150,000	100,171 1,306,141 298,620 502,315 665,992	1,384,087 1,631,801 42,007	22,000 2,354,406 1,574,840 1,612,488 1,129,205 37,096	30,680	6,297,74 7,070,18 79,840,38 267,14
west virginia	,	3	150,000	38,046				
Total	52 i	178	98, 134, 446	2,910,685	6,351,164	6,730,035	282,789	114,409,11
District No. 6Atlanta: Alabama Florida Georgia Louislana Mississippi Tennessee		4 90	200 007	: 507 707	971 901	400 700	E2 0E4	1 349 76
Florida	94 54	* 32 19	502,067 1,361,755 3,985,049	251,228	371,891 452,699	402,708 144,258	58, 256 4, 796 36, 216 71, 732	1,642,70 2,214,73 7,004,10
Georgia	100 24	54 12	3,985,049	373,230	1,808,203	201 413	36,216 71 732	7,004,10
Mississippi	17	7 33	1,000,500 389,000 976,653	207, 787 251, 228 373, 230 47, 500 31, 770 819, 195	452,699 1,808,203 39,499 139,137 1,634,960	155, 930 42, 333 902, 380	4,000 51,700	1,315,16 606,24 4,384,88
								
Total	381	157	8,315,024	1,730,710	4,446,389	2,449,020	226,700	17, 167, 84
District No. 7.–Chicago: Illinois Indiana Iowa Michigan Wisconsin	203	35	36,039,895	2,811,436	2,199,997	2 383 516	68,631	43 503 47
Indiana	323 197	33 62	1,825,920 2,106,323	517,901	547,990	275, 502	49,845	43,503,47 $3,217,15$
Michigan	350 79	62	2,106,323 15,289,175	517,901 222,837 3,849,547 2,382,897	547,990 782,920 1,348,399 7,065,217	2,383,516 275,502 862,083 1,170,220 404,199	49,845 367,414 66,398	4,341,57 21,723,73 15,601,61
Wisconsin	108	29 22	15, 289, 175 5, 704, 830	2,382,897	7,065,217	404, 199	44,469	15, 601, 61
Total	1,063	181	60,966,143	9,784,618	11,944,523	5,095,520	596, 757	88,387,50
District No. 8-St. Louis:								
District No. 8—St. Louis: Arkansas Illinois Indiana Kentucky Mississippi Missouri	67 156	20	812,307 64,191	144,996	195,851	186,710 121,398 116,798 212,778 71,374 3,210,091 248,763	79,206 3,854	1,419,07
Indiana	62	13	1,262,500 1,691,070	30, 214 136, 826	339,904	116, 798	0,004	338,35 1,856,02
Kentucky	66 18	8 6	18.300	433,579 7,100 3,045,422 330,312	118,702 339,904 737,668 23,430 3,632,939 656,686	212,778	2.075	3,075,09 122,27
Missouri	84	14	37, 025, 896 516, 807	3,045,422	3,632,939	3,210,091	2,075 28,451 6,000	3,075,09 122,27 46,942,79 1,758,56
rennessee	20	12	<u> </u>			`` 		
Total	473	79	41,391,071	4,128,449	5,705,180	4, 167, 912	119,586	55, 512, 19

Bills, including member banks' collateral notes, discounted by each Federal Reserve Bank during the three months ending September, 1917, distributed by maturities as of date of discount—Continued.

	Number of	Number of banks			Maturities.			
Districts.	member banks at end of Septem- ber.	accommo- dated during quarter ending Sept. 30.	Within 15 days.	From 16 to 30 days.	From 31 to 60 days.	From 61 to 90 days.	Over 90 days.	Total bills discounted.
District No. 9—Minneapolis: Michigan Minnesota North Dakota South Dakota Montana Wisconsin		3 71 51 26 33 10	39, 639 8, 822, 718 106, 207 37, 475 355, 000 26, 505	15,000 1,850,283 59,460 10,516 7,943 89,002	29, 639 5,590, 388 342, 492 52,511 71,373 219,927	5,082 3,730,887 359,716 93,514 245,073 259,062	999, 410 261, 188 121, 023 369, 347 22, 153	89, 360 20, 993, 686 1, 129, 063 315, 039 1, 048, 736 616, 649
Total	755	194	9,387,544	2,032,204	6,306,330	4,693,334	1,773,121	24, 192, 533
District No. 10, Kansas City: Colorado. Kansas. Missouri. Nebraska. New Mexico. Okiahoma. Wyoming	122 231 55 192 9 308 36	17 35 14 20 4 89 3	470,000 1,057,878 43,685,575 6,708,300 5,795,452 12,000	5, 785 483, 448 130, 000 272, 627 434, 196 2, 200	48, 227 361, 850 183, 235 243, 094 17, 711 1, 401, 599 11, 500	43, 877 97, 021 67, 012 131, 320 31, 067 1, 148, 191 5, 850	147, 986 81, 878 575 336, 539 70, 685 359, 521 23, 410	715, 875 2, 082, 075 44, 066, 397 7, 691, 880 119, 463 9, 138, 959 54, 960
Total	953	182	57, 729, 205	1,328,256	2,267,216	1,524,338	1,020,594	63, 869, 609
District No. 11, Dallas: Arizona Louisiana New Mexico Oklahoma Texas Total District No. 12, San Francisco: Alaska Arizona California Idsho Nevada Oregon Utah Washington	632	1 9 8 151 169	160,000 45,000 6,413,891 0,618,891 5,421,162 157,000	6, 750 9, 590 9, 015 407, 073 432, 428 2, 567, 746 8, 817	32, 924 500, 254 41, 554 2, 006, 783 2, 581, 515 3, 626, 747 93, 682	10, 533 113, 781 78, 246 2, 373, 599 2, 576, 159 2, 159, 810 183, 739	3, 281 318, 214 22, 047 1,077, 258 1,420, 800	13, 916, 711 532, 500
Oregon. Utah Washington.	82 24 159	9 9 32	170,000 492,080 1,968, 2 56	2,027 58,075 371,347	42,090 114,261 933,530	190, 805 299, 710 698, 475	26,613 39,895 267,876	431,535 1,004,021 4,239,484
Total	617	107	8, 208, 498	3,008,012	4,810,310	3, 532, 539	594,892	20, 154, 251
		RECA	APITULATIO)N.		····		THE PLANE OF THE PARTY AND ADDRESS OF THE PARTY OF THE PA
No. 1, Boston No. 2, New York. No. 3, Philadelphia. No. 4, Cleveland. No. 5, Richmond. No. 6, Atlanta. No. 7, Chicago. No. 8, St. Louis. No. 9, Minneapolis. No. 10, Kansas City. No. 11, Dallas. No. 12, San Francisco.		103 144 103 52 176 157 181 79 194 182 169 107	73, 283, 685 608, 120, 563 50, 633, 778 33, 420, 305 98, 134, 446 8, 315, 024 60, 966, 143 41, 391, 071 9, 387, 544 57, 729, 205 6, 618, 891 8, 208, 498	6,044,467 4,328,012 1,366,237 4,647,916 2,910,685 1,730,710 9,734,618 4,128,449 2,032,204 1,328,256 432,428 3,008,012	6, 087, 925 6, 897, 173 1, 914, 503 2, 673, 503 6, 351, 104 4, 446, 389 11, 914, 523 5, 705, 180 6, 306, 330 2, 207, 216 2, 581, 515 4, 810, 310	9, 139, 398 15, 551, 655 5, 339, 638 2, 622, 511 6, 730, 035 2, 449, 020 5, 095, 520 4, 167, 912 4, 693, 334 1, 524, 338 2, 576, 159 3, 532, 539	262, 402 7, 089 6, 084 11, 383 282, 789 226, 700 596, 757 119, 586 1, 773, 121 1, 020, 594, 892	94, 817, 877 634, 934, 492 59, 280, 300 43, 380, 823 114, 409, 119 17, 167, 843 88, 387, 561 55, 512, 198 24, 192, 533 63, 869, 609 13, 629, 793 20, 154, 251
Total for 3 months ending September, 1917 Per cent	7,805	1,647	1,056,209,153	41,741,994	61,990,996	63,472,059	6, 322, 197	1, 229, 736, 399
Total for 3 months ending September, 1916 Total for 3 months ending September, 1915			24,327 5,246	7, 200 , 100	10, 093, 200 15, 683, 300	13, 594, 900 15, 120, 900	3, 828, 300 3, 826, 400	51,843,600 39,876,700

Distribution, by sizes, of bills bought in open market by all Federal Reserve Banks during September, 1917, and the nine months ending September, 1917, and 1916.

Acceptances bought in open market.		\$5,000.	То	\$10,900. To \$25,000.			To \$50,990.		
Acceptances rought in open market.	Pieces.	Amount.	Pieces.	Amount.	Pieces.	Amount.	Pieces.	Amount.	
Banker's acceptances	1,595 113	\$3,516,176 237,297	849 105	\$6,993,461 932,466	1,807 86	\$33,096,394 1,552,176	\$42 30	\$27,986,816 1,122,356	
Total, September, 1917. Per cent. August, 1917 July, 1917. June, 1917. May, 1917. April, 1917. March, 1917 March, 1917. January, 1917. January, 1917.	1,153 1,680 2,297 1,305 748 389	3,753,473 3,4 3,631,618 4,392,492 6,053,419 3,571,384 1,589,086 876,506 2,175,639 1,023,210	954 864 851 1,497 890 270 175 777 483	7,930,927 7,3 7,108,253 6,697,592 11,774,481 7,024,753 2,147,380 1,381,029 6,324,018 1,706,069	1,893 1,164 1,355 2,641 1,580 647 363 1,248 300	34,648,570 31.8 21,217,335 26,495,822 46,144,288 27,835,025 13,231,092 6,976,408 22,367,962 5,238,206	426 256 793 442 257 171 401 152	29, 109, 172 26, 7 18, 089, 978 10, 722, 807 34, i+0, 652 18, 681, 746 11, 003, 120 7, 188, 125 16, 483, 974 6, 898, 412	
Total, 9 months ending September, 1917	10,489	27,066,827	6,761	51, 494, 502	11,191	204, 154, 706	3,570	152, 314, 986	
Total, 9 months ending September, 1916	3,292	9,726,410	3,022	24,743,803	4,138	71, 221, 027	1,079	43,434,347	

January Barral Barral Barral	То	\$100,000.	Ove	\$100,000.		Per	
Acceptances bought in open market.	Pieces.	Amount,	Pieces.	Amount.	Pieces.	Amount.	cent.
Banker's acceptances	267 12	\$22,387,095 929,911	52 1	\$10, 177, 558 109, 760	5, 212 347	\$104, 162, 500 4, 883, 966	95.4 4.6
Total, September, 1917 Per cent August, 1917 July, 1917 June, 1917 June, 1917 May, 1917 April, 1917 March, 1917 February, 1917 January, 1917 January, 1917	186 152 306 181 87 86	23, 317, 006 21, 4 15, 008, 823 12, 643, 409 26, 306, 940 15, 377, 503 7, 155, 097 6, 801, 912 15, 273, 481 3, 891, 515	53 44 34 63 46 38 25 49	10, 287, 318 9, 4 7, 066, 795 6, 511, 943 10, 869, 917 10, 098, 085 6, 186, 816 4, 930, 660 8, 012, 105 1, 859, 768	5,559 3,837 4,328 7,597 4,444 2,047 1,209 3,474 1,384	109,046,466 72,122,802 66,864,065 135,229,697 82,588,496 41,312,591 28,151,638 70,637,179 20,617,180	100.0
Total, 9 months ending September, 1917	1,505	126,675,686	363	65, 763, 407	33,879	626, 570, 114	
Total, 9 months ending September, 1916	492	40,877,226	209	39,778,869	12,232	. 229,781,682	

Of the above amount, banker's acceptances totaling \$87,937,125 were based on imports and exports and \$16,242,042 on domestic trade transactions.

Of the above trade acceptances, \$4,755,352 were drawn abroad on American importers and indorsed by foreign banks and \$128,615 were based on domestic trade transactions.

Acceptances bought in open market and held by Federal Reserve Banks as per schedules on file with the Federal Reserve Board, or as reported by the Federal Reserve Banks on dates specified, distributed by classes of accepting institutions.

			Banker's a	ecceptances.				
Date.	Member banks.	Nommem- ber trust companies.	Nonmember State banks.	Private banks.	Foreign bank branches and agen- cies.	Total.	Trade acceptances bought in open market.	Total acceptances.
1915. Feb. 22. Apr. 5. May 3. June 7. July 3. Aug. 2. Sept. 6 Oct. 4. Nov. 1. Dec. 6	3,653,000 5,038,000 5,242,000 4,342,000 5,350,000 6,087,000	\$7,820,000 8,189,000 4,516,000 5,267,000 6,305,000 4,898,000 4,331,000 5,172,000	\$10,000 10,000 10,000 20,000 20,000 132,000 253,000 275,000	\$110,900 110,000 192,000 161,000 352,000 472,000 343,000 204,000 396,000		9,960,000 9,770,000 11,129,600 12,884,000 14,373,000 13,265,000 18,154,060		\$93,000 11,593,000 13,347,000 9,960,000 9,770,000 11,129,000 12,884,000 14,373,000 18,154,000
In 3	17,182,000	7,160,000 7,876,060 8,670,060 13,573,000 15,400,006 17,029,000 18,921,000 19,060,000 20,356,000 21,782,000 29,474,000 33,232,000	362,060 336,000 468,000 473,000 585,000 644,000 471,000 726,000 712,000 1,014,000 1,630,000	\$22,000 1,456,000 1,781,000 3,262,000 3,430,000 7,007,000 11,810,000 13,940,000 12,491,000 9,944,000 12,147,000 16,059,000		23, 838, 000 25, 349, 000 28, 041, 000 38, 308, 000 44, 290, 000 64, 211, 000 73, 433, 900 74, 986, 000 70, 235, 000 80, 403, 000 98, 679, 000	\$489,000 482,000 722,000 1,477,000 2,208,000 3,422,000 4,225,000 3,673,000 2,306,000 2,378,000 4,487,000	23, 838, 000 25, 838, 000 28, 503, 000 39, 030, 000 45, 767, 000 67, 633, 000 77, 658, 000 78, 659, 000 72, 542, 000 103, 166, 000
1917. Jan. 1. 1917. Mar. 5. Apr. 2. May 7. June 4. July 14-16 July 31. Aug. 15. Aug. 31. Sept. 15. Sept. 29. Oct. 15.	66, 803, 903 50, 361, 909 53, 288, 909 43, 979, 909 49, 192, 900 69, 262, 900 108, 597, 909 112, 433, 909	34,625,000 23,511,000 32,518,000 20,328,000 19,650,000 27,611,000 30,399,000 43,107,000	1,502,000 972,000 1,000,000 689,000 236,000 3,333,000 2,564,000 2,177,000 2,312,000 2,331,000 2,133,000	18, 224, 000 13, 775, 000 20, 581, 000 16, 830, 000 19, 177, 000 38, 082, 000 20, 782, 000 14, 137, 000 18, 086, 030 21, 118, 000 21, 118, 000 22, 331, 000	\$140,000 \$54,000 200,000 94,000 239,000 3,805,000 1,387,000 1,345,000 1,329,000 1,229,000 1,471,000	121, 154, 000 88, 759, 000 137, 837, 000 82, 026, 000 88, 349, 000 118, 773, 000 184, 785, 000 179, 973, 000 140, 834, 000 140, 637, 000 161, 145, 000 169, 540, 000	1	125, 739, 000 92, 800, 000 110, 366, 000 83, 170, 000 90, 028, 000 121, 795, 000 189, 445, 000 184, 215, 000 154, 589, 900 168, 641, 000 180, 113, 000- 177, 774, 006

Amounts of bills discounted and acceptances and warrants bought by each Federal Reserve Bank during September, 1917, distributed by maturities.

		15-day m	aturities.		30-day maturities.						
Banks.	Discounts.	Accept- ances.	Warrants.	Total.	Discounts.	Accept- ances.	Warrants.	Total.			
Boston New York. Philadelphia Cleveland Bichmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	\$21,307,152 307,344,787 17,174,648 15,123,309 44,511,614 5,358,774 25,552,991 17,128,763 1,953,263 25,913,339 3,658,491 3,320,165	\$454, 281 308, 493 844 13, 099 16, 679 38, 500 1, 600 200, 000 87, 553		\$21,761,415 307,653,280 17,175,492 15,136,408 44,528,293 5,397,274 25,554,594 17,123,763 1,953,263 25,913,339 3,858,491 3,407,718	\$1,105,029 3,151,604 568,323 974,081 1,272,245 475,233 3,016,285 2,689,767 136,377 496,887 135,632 1,879,306	\$799, 293 5, 237, 243 637, 528 1, 110, 555 1, 307, 528 1, 642, 476		\$1,904,322 8,388,847 1,205,851 2,054,636 2,579,773 1,517,709 2,016,285 2,689,767 136,377 406,887 335,632 2,947,806			
Total	488,347,299	1,121,029		489, 468, 328 74. 5	15,900,769	11,403,123		27, 303, 892 4. 2			
Banks.	Transcription of the second se	60-day me	aturities.			90-day ma	turities.				

		60-day m	aturities.			90-day m	aturities.	A COMPANY OF THE SECOND
Banks.	Discounts.	Accept- ances.	Warrants.	Total.	Discounts.	Accept- ances.	Warrants.	Total.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolls Kansas City Dallas San Francisco Total Per cent	\$1,567,284 3,575,917 717,629 846,816 2,405,684 1,420,993 2,918,950 1,059,761 1,559,761 1,554,681 771,092 2,762,084 23,695,769	\$2, 292, 846 14, 952, 657 919, 546 1, 446, 546 1, 446, 546 41, 780 66, 667 3, 557, 339 1, 145, 039 25, 096, 852	81,546	\$3,860,130 18,627,974 1,637,175 2,313,394 3,060,684 1,464,319 4,581,545 2,918,950 1,059,761 864,681 4,328,431 3,907,123 48,794,167	\$1,768,744 5,471,685 469,187 760,418 1,927,100 614,208 1,998,716 2,279,956 1,106,735 665,261 412,992 1,344,130 18,819,132	\$12,340,454 30,516,879 4,357,002 7,244,072 941,500 411,167 1,406,666 22,696 95,079 9,117 268,415 627,324 67,230,371		\$14, 109, 198 44, 978, 564 4, 826, 189 8, 004, 490 2, 868, 600 1, 025, 378 2, 302, 652 2, 302, 652 2, 302, 814 674, 378 681, 407 1, 971, 454 86, 049, 503 13, 1

	Over 90-day maturities.					Per cent.						
Banks,	Discounts.	Accept- ances.	War- rants.	Total.	Discounts.	Accept- ances.	War- rants.	Total.	Dis- counts	Ac- cept- ances.	War- rants	Total.
Boston New York. Philadelphia. Cleveland. Richmond. Atlanta. Chicago. St. Louis. Minneapolis. Kansas City. Dalias. San Francisco.	4, 214 5, 550 35, 524 283, 544 9, 012 90, 900 311, 573 236, 814 161, 927	21,478 105,000 450,000 360,600	\$10,000	145, 576 21, 478 110, 550 45, 524 733, 544 509, 012 101, 110 311, 573 236, 814 162, 244	228, 010, 286 319, 543, 993 18, 934, 001 17, 704, 624 50, 122, 193 7, 904, 732 35, 636, 417 25, 026, 448 4, 347, 036 28, 251, 741 5, 215, 021 9, 467, 612	\$16, 633, 620 62, 434, 840 6, 656, 282 9, 855, 767 1, 573, 923 1, 924, 533 322, 696 5, 079 9, 117 4, 225, 754 2, 628, 733	\$11,546	\$42, 643, 906 381, 978, 833 24, 990, 283 27, 560, 406 53, 147, 900 9, 450, 201 37, 561, 350 25, 249, 144 4, 452, 325 28, 260, 858 9, 440, 775 12, 396, 345	61. 0 83. 7 75. 8 64. 2 94. 3 83. 7 94. 9 98. 7 97. 6 100. 0 55. 2 76. 4	39. 0 16. 3 24. 2 35. 8 5. 7 16. 2 5. 1 1. 3 2. 2	0.1	100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0
Per cent	1,401,135	4, 195, 091	20,210	5,616,436 0.8	548, 164, 104	109,046,466	21,756	657, 232, 326 100. 0	83, 6	16.4		100.0

Maturities of discounts, acceptances, and municipal warrants held by each Federal Reserve Bank on Friday, Sept. 28, 1917.

[In thousands of dollars; i. e., 600 oraitted.]

			222 02-0415	**************************************		, 000 01410	,,,,,,,					
	was r				15 days.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		agentariate a management	16 to	30 days.		
Banks.			Bills ounted.	Accept- ances bought.	Munici) warran		al. di	Bills scounted.	Accept- ances bought.	Munic warra	ipal nts.	Potal.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Total Per cent		1	6, 215 62, 540 6, 240 8, 069 7, 421 4, 580 24, 655 9, 842 3, 132 14, 415 3, 967 3, 740	1, 805 7, 333 1, 195 2, 663 541 115 3, 778 790 736 1, 580 902 2, 024 23, 462 +13. 1	1	26 20 19 22 20 19 20 20 20 20 20 20 20 20 20 20 20 20 20	3, 020 9, 873 7, 561 1, 752 7, 962 1, 695 1, 433 1, 632 1, 868 1, 995 1, 869 1, 764 1, 869 1, 764 1, 869 1, 764	3, 256 3, 404 1, 077 618 3, 146 1, 364 2, 261 1, 925 1, 787 925 931 1, 839 22, 533 35.3	2, 03: 12, 894 5, 23: 5, 981 1, 301 616 2, 607 1, 662 731 1, 783 1, 327 3, 114			5, 289 16, 298 7, 309 7, 599 4, 447 1, 983 4, 868 3, 587 2, 518 2, 708 2, 258 4, 953
r or cent.		····	60.1	710.1		00	40.0	00.0	64.7			15.6
				31 to	60 days.		}		61 to	90 days.		
Banks.			ills unted.	Accept- ances bought.	Municip warrant		al. di	Bills scounted.	Accept- ances bought.	Munic warra		'otsi.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	•••••		4, 242 6, 884 2, 763 1, 384 3, 940 1, 931 4, 803 2, 834 3, 803 1, 554 2, 246 3, 113	6, 970 20, 732 5, 609 9, 037 853 802 2, 727 2, 044 1, 751 1, 197 2, 144 2, 874		10 4 22 3 4 5 24 5 6	, 212 , 616 , 672 , 421 , 793 , 733 , 530 , 554 , 751 , 390 , 987	1,501 2,790 1,029 545 1,168 447 1,690 2,195 1,530 625 775 955	11, 858 31, 575 3, 869 3, 702 791 336 1, 800 324		5	13, 359 34, 366 4, 898 4, 252 1, 959 783 3, 490 2, 518 1, 530 634 775 1, 374
Total			39, 497 41. 0	56,740 59.0		96	,237 23.5	15,250 21.8	54,683 78.2	:	0.0	69,938 17.0
		Over 90	days.		<u></u>	Tot	al.			Percen	tages.	
Banks.	Bills dis- counted.	Accept- ances bought.	Munici- pal war- rants.	Total.	Bills dis- counted.	Accept- ances bought,	Munici pal war rants.		Bills dis- counted.	Accept- ances bought.	Munici- pal war- rants.	Total.
Cleveland Richmond Atlanta Chieago St. Louis Minneapolis Kansas City Dallas San Francisco	434 32 37 336 379 171		7 10 10 46	11 7 21 32 434 32 47 336 425 171	15,214 75,618 11,120 10,616 15,696 8,344 33,843 16,828 10,289 17,855 8,298 9,818	22,666 72,534 16,905 22,383 3,486 1,872 10,912 4,820 3,218 4,569 4,373 8,431	126 32 10	33, 031 19, 182 10, 226 44, 755 21, 648 13,517 22, 424 12, 717 18, 249	-40.2 51.0 -39.5 32.1 81.8 81.6 75.6 77.7 76.2 79.6 65.2 53.8	59. 8 49. 0 -60. 1 67. 8 18. 2 18. 3 24. 4 22. 3 23. 8 20. 4 34. 4 46. 2	0.4 0.1 0.1	100 100 100 100 100 100 100 100 100 100
TotalPer cent	1,443 95.8	· · · · · · · · · · · · · · · · · · ·	73 4, 2	1,516 0.4	233, 539 57. 0	176, 169 43. 0	224 0.0		57.0	43.0	0.0	100

Total investment operations, exclusive of purchases of United States certificates of indebtedness, of each Federal Reserve Bank during the months of September, 1917 and 1916, and the nine months ending Sept. 28, 1917 and 1916.

			ills dis- inted for	Bills bo	ught in open	market.	M	funicipal w	arrants.	
Federal Reserve	Banks.	, II	inted for tember panks.	Banker's acceptances.	Trade ac- ceptances.	Total.	City.	State.	All other.	Total.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Kansas City Dallas San Francisco Total, September, 1917 Total, September, 1916		210 18 17 50 7 25 25 4 28 28 5 6	,543,993 ,984,001 ,704,024 ,122,193 ,904,732 ,636,417 ,026,448 ,847,036 ,251,741 ,215,021 ,467,612 ,164,104	1,533,923 1,924,933 322,059 95,079 9,117 4,225,754 1,239,740	\$2,020,406 547,245 105,812 521,510 1,688,993 4,883,966 1,211,000	6, 056, 282 9, 855, 782 3, 025, 707 1, 533, 923 1, 924, 933 322, 696 95, 079 9, 117 4, 225, 754 2, 928, 733 109, 046, 466 37, 086, 500	10, 210	\$114,900	10,000	\$11,546 10,210 21,756 5,090,900
Total, 9 months ending Total, 9 months ending	g September g September	, 19172,18 , 1916 114	8,917,568 ,387,500	505,044,513 219,792,400	21,525,601 10,090,300	626,570,114 229,781,700	14,601,751 65,203,200		671,498 591,300	15,275,289 59,449,400
Federal Reserve Banks.	2 per cent.	;		nt. 4 per cent	1-vear	Total.	Total September, 1917.	September 1916.	" Sep-	Sap- tember 1916.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneepolis Kansas City Dallas San Francisco Total, September, 1917 Total, September, 1916.			9,0 192,1 20,404,6 7	KO :		10, 200 29, 600 9, 000 192, 150 20, 404, 600 750	\$42, 643, 906 381, 998, 133 25, 900, 483 27, 950, 906 53, 156, 900 9, 641, 351 57, 965, 595 25, 340, 894 4, 452, 325 28, 206, 858 9, 440, 775 12, 527, 045	7,571,5 4,745,3 5,412,4 4,080,5 5,792,5 4,280,2 1,731,2 863,0 2,149,6 2,956,1	00 3.7 00 4.1 00 7.8 00 1.4 00 3.7 00 3.7 00 4.2 00 4.2	19.4 12.9 8.1 9.9 7.3 2.9 1.5 3.7 5.0
Total, 9 months end- ing September, 1917. Total, 9 months end- ing September 1916.	14,047,200	185, 449	45, 141, 1	\$34,250 4,153,600	1 ' '	63,728,300	2,894,492,271	1	70	

United States securities held by each Federal Reserve Bank on Sept. 29, 1917, distributed by maturities.

in the secundar day to be to the second property of the second prope	United Stat	tes bonds wi	th circulation	on privilege.	United S	states securit	ies withou	t circulation	privilege.	
	2 per cent consols of 1980.	2 per cení Panamas ef 1936–38.		4 per cent loan of 1925.	3 per cent conversion bonds of 1946-47.	3 per cent 1-year Treasury notes.	3 per cent loan cf 1961.	3½ per cent Liberty Loan of 1947.	United States cer- tificates of indebted- ness.	Total.
Boston New York. Philadelphia Cleveland Richmond Atlanta Chieago. St. Louis Minneapolis Kansas City Dallas. San Francisco	6,400 915,100 640,600	\$100 467, 200 237, 000 21, 000 367, 300 16, 260 22, 240	\$50,000 2,651,560 2,581,000 1,080,000 1,198,180	206, 250 825, 000	549, 200 414, 800 10, 300	\$2, 194, 000 3, 538, 000 2, 548, 000 2, 865, 000 1, 969, 000 1, 491, 000 3, 360, 000 1, 444, 000 1, 340, 000 1, 784, 000 1, 430, 000 1, 500, 000	\$400 500	\$80,000 1,517,100 632,500 2,029,600 220,100 14,749,000 2,350 7,500 2,800	\$492,000 6,531,000 658,600 243,000 395,000 4,293,000 787,000 349,000 749,000 426,000 887,000 2,393,000	\$3, 295, 756 12, 891, 650 4, 387, 800 11, 055, 760 3, 525, 300 6, 676, 000 4, 028, 750 3, 948, 040 11, 059, 099 6, 285, 800 6, 321, 750
Total	15, 784, 050	1,412,600	7,560,740	5,177,450	6,526,400	25, 463, 000	900	19, 250, 150	18, 203, 000	99, 378, 290

Total United States bonds with circulation privilege, \$29,934,849. Total United States securities without circulation privilege, \$69,443,450.

RESOURCES AND LIABILITIES OF FEDERAL RESERVE BANKS.

Resources and liabilities of each Federal Reserve Bank and of the Federal Reserve System at close of business on Fridays, Sept. 27 to Oct. 19, 1917.

RESOURCES.

[In thousands of dollars; i. e., 000 omitted.]

	Boston.	New York,	Phila- delphia,	Cleve- land.	Rich- mond.	At- lanta.	Chi- cago.	St. Louis.	Minne- apolis.	Kansas City.	Dallas.	San Fran- cisco.	Total.
Gold coin and certificates in													
vault:	25,032	263,632	18, 736	26,831	6 256	6 100	40,854	33, 337	17, 442	8,011	19 510	16 757	445 505
Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Gold settlement fund: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Oct. 11-12. Oct. 19.	24,846	299,057	19.045	25, 242	6,256 6,244	6, 199 6, 154	37,392 35,661	3,681	18, 203	7.611	12,510 12,557	16,757 21,617	445,597 481,649
Oct. 11-12	23,961	305, 176 236, 268	18,272 18,956	25, 242 22, 239 23, 571	6,323	6,072	35,661	4,607	18,584	6,830 6,792	12,615	21,617 22,376 23,620	482,716 419,195
Oct. 19	20,211	230, 208	18,950	23,571	6,330	6,382	35,907	4,618	19, 128	0,792	12,412	23,620	419, 195
Sept. 28	17,436	69, 191	36,586	40,119	26,578	2,055 2,646 3,383 3,493	54,383 50,719 58,271 66,862	19,490	8,959	38,573	4,845	24, 122 27, 719	342, 337
Oct. 5	19,605	56,552 24,122	35,771	44, 404 50, 478	24,466	2,646	50,719	21,793	6,403 10,043	34,498 38,631	10, 211 12, 717	27,719 24,033	342,337 334,787 321,778
Oct. 19	17,779	109,601	35,771 36,985 27,347	35,248	25,919 26,420	3,493	66,862	21,956	1,908	34,027	8,041	17,117	369,799
Gold with foreign agencies: Sopt. 28 Oct. 5. Oct. 11-12 Oct. 19 Gold with Federal Reserve	9 875	18,112	į	1	ļ	ļ .	1 .					·	-
Sept. 28	3,675 3,675	18,112	3,675 3,675	4,725 4,725 4,725 4,725	1,837 1,837	1,575 1,575	7,350 7,350	2,100 2,100	2,100 2,100	2,625 2,625	1,838 1,838	2,888 2,888	52,500 52,500 52,500
Oct. 11-12	3,675 3,675	18,112 18,112 18,112	3,675	4,725	1,837 1,837 1,837	1,575 1,575	7,350 7,350 7,350	2,100	2,100	2,625	1,838	2,888 2,888 2,888	52,500
Oct. 19	3,675	18,112	3,675	4,725	1,837	1,575	7,300	2, 100	2,100	2,625	1,838	2,888	52 , 500
Agent:					1								
Sept. 28	25,623 27,594	212,300 201,486	40,418 43,020	36,244	15,955	30,117 34,230	88,537 79,316	17,270	21,965 24,960	20,748	22, 471	26,579	558, 227
Oct. 11-12	29,960	200,551 206,957	44, 247	38, 145 41, 552	18,891 22,634	36,479	80,330	16,830 21,298	28,818	23,517 23,484	25,021 26,351	27, 101 25, 030	580, 734
Oct. 19	33,008	206,957	41,303	40,448	26,774	39, 179	91,424	27,086	33,691	27, 153	24,319	27,485	558, 227 560, 111 580, 734 618, 827
Agent:	500	4,000	950	43	787	611	290	573	828	518	694	15	9,809
Oct. 5	500	4,000	950	37	772	156	290	572	926	518	714	30	9,465
Oct. 11-12	500 500	4,000 5,000	950 950	27 20	746 729	181 447	296 374	771 769	951 1,053	517 517	728 833	50 26	9,465 9,717
Legal-tender notes, silver, etc.:	300	-	ļ								000	20	11, 218
Sept. 28	4,185	39,681	1,104	316	127	364	1,029	1,221 897	347	43	574	98	49,089
Oct. 5	4,084 4,089	39,408 39,601	922 789	285 309	153 144	379 344	1,140 1,090	818	320 314	39 45	464 454	112 116	48, 203 48, 113
Oct. 19	4,107	40,080	716	322	180	359	1,478	697	317	41	430	246	48,973
Total reserves:	76,451	606,916	101, 469	108 978	51,540	40,921	192,443	43,991	51,641	70,518	42,932	70,459	
Oct. 5	80,304 79,344	618,615 591,562	103,383	112,838	52,363	45.140	176, 207	45, 373	52,912	68,808	50,805	79, 467	1,486,715
Oct. 11-12	79,344	591,562	103,383 104,918 92,947	119, 330	57,603	48,034	182,998 203,395	45, <73 49,631 57,226	60, 810 58, 197	72, 132	50,805 54,703	79, 467 74, 493	1,457,559 1,486,715 1,495,558 1,520,512
Oct. 19	84,280	616,018	92,947	104,334	62,270	!	203,395	57,226	58, 197	71, 155	47,873	71,382	1,520,512
Sept. 28	15, 214	75,619	11,120	10,616 10,916	15,696 13,929	8,344	33,843 39,102	16,827	10,289	17,855	8, 298	9,818	233,539
Oct. 5	13,519 13,086	103,789	10,875 9,318	10,916	13,929 12,517	9,584	39,102	17,658 16,834	8,415	18,704	7,007 7,137	9,818 11,753 11,280	233, 539 265, 251 293, 164
Oct. 19	10,721	103, 789 142, 494 127, 647	10,099	12,932	11,074	8,344 9,584 8,738 9,545	36, 190 36, 566	18,012	6,828 8,728	18,394 20,270	9,017	12,004	286,615
Bills bought in open market:	22,666	72,534	16,905	22,383	3,486	1,872	10,912	4,820	3,218		4,373	i i	-
Oct. 5	24,104	81,316	16,915	21,438	4,768	2.181	10,087	4,499	3,145	4,569 3,718	6,438	8,431 7,553	176, 169 186, 162
Oct. 11-12	24,816	81,316 80,501 81,977	17,462	21,458	4,768 5,398 5,381	2,181 2,095 1,976	10,087 8,818 7,637	4,186 2,842	2,807	3,718 3,307	8, 151 7, 760	6,776	186, 162 185, 775
Oct. 19	24, 289	91,911	14,300	16,098	5,381	1,976	7,637	2,842	2,257	1,738	7, 760	5,356	171,611
long-term securities:													
Sept. 28	610 610	2,829 2,728	562 556	7,948	1,161	888 893	21,756	2, 236 2, 233 2, 233 2, 233	1,859 1,859	8,849 8,849	3,969 3,969	2,462	55, 129 55, 727 54, 878 55, 088
Oct. 11-12.	610	2,609	550	7,945 7,945 7,947	1,161 1,295 1,295	893	21,507 21,507 21,257	2, 233	1,859	8,849	3,969	3,417 2,559	54,878
Oct. 19.	610	2,542	550	7,947	1,295	893	21, 257	2,233	1,860	8,859	3,968	3,074	55,088
Oct. 19 Bills discounted—members: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Bills discounted—members: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Bills bought in open market: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. United States Government long-term socurities: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. United States Government long-term socurities: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. United States Government short-term securities:			İ			ŀ							
Sept. 28	2,686	5,569	3,206	3,318	2,364 2,944 2,830 2,370	5,784 7,294 7,284 8,945	4,647	1,793	2,089	2,210 2,430 2,320 2,358	2,317	3,893	39,876
Oct. 5	2,686	6,074	3, 205 3, 155	7,246 6,033	2,044	7,294	6.774	1,949	2,518	2,430	2,302	5, 293 4, 948	73,632 48,517
Oct. 19	2,686	6,074	3,075	4,751	2,370	8,945	9,086 6,774 5,602	2,559 1,949 1,833	2,518 2,244 2,240	2,358	2,302 2,220 2,580	4,741	47, 255
Municipal warrants:			126	32		10	ļ		l		46		
Oct. 5			120	12					10				224 79
Oct. 11-12			10	12		23			10		46		101
short-term securities:		• • • • • • • • • • • • • • • • • • • •	10	12		155		• • • • • • •	10		46	• • • • • • • • •	233
Banks—net:			ļ		İ								
Sept. 28	1 079	· · · · · · · · · · · · · · · · · · ·	1,983	2,970		2,139	2,697	1,627	3,092	1,646	2,200 499	1,892	a 5, 929
Oct. 11-12	5,879			0,102		2,392	10,608 10,641	1,311 7,124	3,820 1,164	3,126 3,429	409	1,392 2,428	a 2,570 a 17,147
Oct. 19.	5,397	3,964	7,088	7, 127				5,409	2,388	8,013		4,752	© 17, 147 n 32, 540
Oncollected Reins:	16,644	58,557		17, 215	13,338	10 725	29,952	12,529	6,848	12,855	13,222	14,466	234.361
Banks—net:	14, 572	47,508	27,824	14,395	13,338 15,448	13,083	34.161	15,561 17,270	9,167	14, 203 14, 338	12,780	11,721	230, 423
Oct. 11–12	15,808	131, 918 62, 343					35,407	17,270	8,308	14,338 19,174	12,553	9,735	321,205
Job. 13	1 44,049 1	02,040	111,210	10,200	22,210	21, 409	44,800	19,118	10,102	12,114	44,041	ا 154 وڪنڪ	332, 302

a Difference between net amounts due from and net amounts due to other Federal Reserve Banks.

Resources and liabilities of each Federal Reserve Bank and of the Federal Reserve System at close of business on Fridays, Sept. 27 to Oct. 19, 1917—Continued.

adde and design for a section of the

RESOURCES-Continued.

[In thousands of dollars; i. e., 000 omitted.]

	Boston.	New York.	Phila- delphia.	Cleve- land.	Rich- mond.	At- lanta.	Chi- cago.	St. Louis.	Minne- apolis.	Kansas City.	Dallas.	San Fran- cisco,	Total.
Five per cent redemption fund against Foderal Reserve Bank notes: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. All other resources: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Total resources: Sept. 28.			•••••							400	100		500
Oct. 5 Oct. 11–12										400 400	100 100		500 500
Oct. 19		•••••	· · · · · · · · ·			• • • • • • • •			•	400	100		500
Sept. 28						80 66		67	103	<i>.</i>	141 90	63 128	387 574
Oct. 11-12						56		194	448		93	209	574 1,000
Total resources:			•••••			55		433	551		78	68	1,185
Sept. 28 Oct. 5	134, 271 136, 873	822,024 880,025	161,398 164,741	172,760 180.572	87,585 90,613	70,763 80,135	296, 250 300, 758	83,823 89,761	79,149 82,069 84,478	118,902 120,238	77,598 84,036	111, 484 120, 724 112, 428	2,203,673 2,301,633 2,417,845
Total resources:	142, 229 150, 912	822,024 880,025 955,158 900,565	166,094 169,339	179, 959 172, 456	96,086 105,330	70, 763 80, 135 83, 426 94, 463	296, 250 300, 758 302, 335 319, 410	99, 421 107, 767	84,478 89,963	123, 169 131, 967	88,972 93,443	112, 428 123, 824	2,417,845 2,447,841
				LL	ABILIT	ies.							***************************************
Capital paid in:	5,463	12,224	5,270	6, 459	3,478	2,503	8,006	3,269	2,567	3,370	2,783	3,987	59,379
Oct. 5	5,463 5,463	12, 224 13, 724 13, 723	5,270 5,273 5,273	6,459 6,460 6,460	3,478 3,478 3,477	2,503 2,596 2,596	8,012 8,048	3,269 3,305 3,305	2,567 2,569 2,576	3,370 3,372 3,372	2,783 2,783 2,783 2,783	3,987 4,028 4,028 4,032	59,379 61,027 61,104 61,847
Oct. 19	5,467	14, 456	5,274	6,460	3,477	2,595	8,048	3,305	2,578	3,372	2,783	4,032	61,847
Sept. 28	2,138	27,578	2,262	5,549	2,072	635	15, 764 13, 169	647	3,078	1,240	2,546	7,780 7,149	71, 289
Oct. 5 Oct. 11-12	2,403	27,578 32,840 42,480	4,550 593	9,134 3,955 4,386	569 309	3,200 1,513 4,275	8,148 9,639	3,260 2,063	2,522 2,296	2,953 1,947	4,536 4,098	4,198	86, 285 74, 167
Oct. 19 Due to members—reserve ac-	5,988	9, 669	1,622	4,386	1,056	4,275	9,639	10,755	3,891	7,464	5,471	12,149	76,365
count:	75 405	194 102	71 500	07 970	20 144	97 996	1 EG 043	42 200	39,079	69,782	33,319	60,563	1 126 020
Oct. 5.	76, 245	421,098	75,719	98,840	38, 479	29,755	157, 199	43,369	39,478	66,441	33,955	68,309 61,660	1,148,887
Sept. 28. Oct. 5 Oct. 11-12. Oct. 19. Due to nonmember banks	75, 495 76, 245 75, 893 71, 350	424, 103 421, 098 535, 090 518, 042	75,328 71.188	97, 270 98, 840 101, 046 89, 596	39,144 38,479 40,107 39,926	29,687 29,647	156,043 157,199 157,522 160,591	43,300 43,369 44,724 43,442	39,478 40,706 40,523	66, 441 68, 156 67, 820	33, 955 35, 390 37, 554	60,878	1,136,930 1,148,887 1,265,309 1,230,557
Due to nonmember banks-	,		,			,		'		Í			, ,
Sept. 28		59,381		550		300	4,507	37	7	· · · · · · · ·		2,651	67,433
Oct. 11-12		84, 268 40, 796		575 407		136	4,493 6,033	17 16	18 21			4,446 3,968	94,029 51,377
Oct. 19 Collection items:	•••••	33, 164	• • • • • • • •	1	ļ	75	5,133	11	l		1		42, 262
clearing account: Sept. 28. Oct. 15. Oct. 19. Collection items: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Ut. 5. Oct. 11-12. Oct. 19. Due to other Federal Reserve Banks—net:	12,283	37,341 33,539 35,198 43,597	25,664 25,477	13,327 11,577 12,470 15,790	11,340	7, 481 8, 282 8, 890 11, 432	17,080	10,089	3,529 3,983	8,519 9,858 9,840 11,715	4,141 4,885	6,730 6,128	157, 524 159, 283 173, 825 210, 048
Oct. 11-12.	13,785	35, 198	25, 477 26, 139 32, 663	12,470	12,958 13,952	8,890	19,722 19,861 23,511	17,793	4, 445 4, 587	9,840	5,019 6,192	6, 433 9, 984	173,825
Due to other Federal Reserve	21, 200	40,001	<i>32</i> ,003	15, 795	15, 494	11,402	20,011	13,000	4,007	11,710	0,102	9,501	210,040
Sept. 28	1,477	3,198	5,375	 	2,284			 	ļ				
Oct. 5 Oct. 11-12		27,017 10,549	1,948	514	1,895 456						2,443 908		
Banks—net: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Federal Reserve notes in actual circulation:				•	4,095	2,650	3,945				908		
circulation:	26 015	956 900	E1 607	40 400	90 157	99 810	04 999	96 471	20 000	97 021	24 800	20 772	700, 212
Oct. 5	40, 183	265, 677	53,397	53,865	33, 102	36,090	98,035	29,053	30,889 33,499 34,434 38,381	27,931 29,474 31,708 33,444	34,809 37,877 39,239 40,535	29,773 30,664 32,141 33,115	740, 916
Oct. 11–12 Oct. 19	43,969	274,620 279,523	56,415	54,978 55,872	37,636 41,124	40,604	102,621 108,451	31,520	34, 434 38, 381	31,708	39,239 40,535	32,141	779,885 815,210
Federal Reserve Bank notes in	'	, , 	. , !	'	'	,	′		'		1		
Sept. 28.			 	ļ				ļ		8,000			8,000 8,000
Oct. 31-12.										8,000			8,000
Oct. 19		• • • • • • • • • • • • • • • • • • • •								8,000		· ·····	8,000
foreign Government credits:	500	1 800	204	115	110		17	10		60		j	2,906
Oct. 5	498	1,862	325	121	132		128			140			3,206 4,178
Oct. 19	486	2,702 2,114	398 408	129	149		92			146 152			4,178 3,552
Total liabilities:	134, 271	822.024	161,398	172, 760	87, 585	70, 763	296, 250	83, 823	79, 149	118,902			2.203.673
Federal Reserve notes in actual circulation: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Federal Reserve Bank notes in circulation, net liability: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. All other liabilities, including foreign Government credits: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Total liabilities: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Total liabilities: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Cot. 11-12. Oct. 19. Cot. 11-12. Oct. 11-12.	136,873	880,025	164,741	180,572	90,613	80, 135	300, 758	89, 761	82,069	118,902 120,238 123,169	84,036	111,484 120,724	2,203,673 2,301,633 2,417,845
Oct. 19.	150,912	900, 565	169,339	172, 456	105,330	94,463	319, 410	107, 767	89,963	131,967	93,443	112, 428 123, 824	2,417,841

FEDERAL RESERVE NOTES.

Federal Reserve note account of each Federal Reserve Bank at close of business on Fridays, Sept. 28 to Oct. 19, 1917.
[In thousands of dollars; i. e., 000 omitted.]

• •	Boston.	New York,	Phila- delphia.	Cleve- land.	Rich- mond.	At- lanta.	Chi- cago.	St. Louis,	Minne- apolis,	Kansas City.	Dallas.	San Fran- cisco.	Total.
Federal Reserve notes received from agent—net: Sept. 28	40,674 42,644 46,810 49,278	282, 300 289, 486 298, 551 304, 957	53,318 55,920 60,347 61,903	52, 244 56, 145 57, 552 58, 448	31,871 35,337 38,872 42,277	42,491	99, 497 104, 776 110, 160 116, 684	28,317 31,377 33,845 40,333	32, 761 34, 756 35, 614 39, 487	30, 162 33, 817 35, 481 36, 574	35,021 38,327 39,968 40,958	36, 483 37, 005 37, 734 39, 189	757, 076 797, 630 837, 425 875, 278
Sept. 28		25, 901 23, 809 23, 931 25, 434	2,291 2,523 3,932 3,719	2,754 2,280 2,574 2,576	2,714 2,235 1,236 1,153	1,910 1,950 1,887 1,401	4,664 6,741 7,539 8,233	1,846 2,324 2,325 3,729	1,872 1,257 1,180 1,106	2,231 4,343 3,773 3,130	212 450 729 423	6, 710 6, 341 5, 593 6, 074	56,864 56,714 57,540 60,068
erculation: Sept. 28. Oct. 5. Oct. 11-12. Oct. 19. Gold deposited with or to credit		256,399 265,677 274,620 279,523	51,027 53,397 56,415 58,184	49, 490 53, 865 54, 978 55, 872	29, 157 33, 102 37, 636 41, 124	32,518 36,090 40,604 43,789	94,833 98,035 102,621 108,451	26, 471 29, 053 31, 520 36, 604	30, 889 33, 499 34, 434 38, 381	27, 931 29, 474 31, 708 33, 444	34,809 37,877 39,239 40,535	29, 773 30, 664 32, 141 33, 115	700, 212 740, 916 779, 885 815, 210
of Federal Reserve agent: Sept. 28	25,623 27,594 29,960 33,008	212,300 201,486 200,551 206,957	40,418 43,020 44,247 41,303	36, 244 38, 145 41, 552 40, 448	15,955 18,891 22,634 26,774	30,117 34,230 36,479 39,179	88,537 79,316 80,330 91,424	17, 270 16, 830 21, 298 27, 086	21,965 24,960 28,818 33,691	20,748 23,517 23,484 27,153	22,471 25,021 26,351 24,319	26,579 27,101 25,030 27,485	558, 227 560, 111 580, 734 618, 827
serve agent:	15,069 15,069 16,869 16,389	70, 822 91, 035 98, 150 107, 194	12,906 12,906 16,143 20,643	16,012 18,014 16,006 18,008	19, 182 18, 697 17, 915 16, 455	4,329 4,325 6,525 7,041	11,178 25,776 30,196 25,703	11,054 14,562 12,552 13,256	11, 139 9, 318 7, 216 6, 228	9,992 11,028 12,158 9,536	12,647 13,445 15,288 16,777	10,137 14,737 14,146 12,955	204, 467 248, 912 263, 164 270, 185

Federal Reserve note account of each Federal Reserve Agent at close of business on Fridays, Sept. 28 to Oct. 19, 1917.
[In thousands of dollars; i. e., 000 omitted.]

	Boston.	New York,	l'hila- del- phia.	Cleve- land.	Rich- mond,	At- lanta.	Chi- cago.	St. Louis.	Minne- apolis.	Kansas City.	Dallas.	San Fran- cisco.	Total.
FEDERAL RESERVE NOTES.													
Received from Comptroller: Sept. 28		492,960 504,960 519,960 526,190	74,500 81,020 81,020 92,440	71,000 73,000 73,000 81,000	47,600 49,600 54,600 59,700	52,980 55,980	133,480 139,120 142,240 148,960	38,900 40,300 43,860 51,440	46,640 46,640 50,640 53,280	49,720 51,720 51,720 56,720	54, 300 57, 060 60, 020 60, 020	41,260 41,860 42,660 44,460	1,170,320 1,207,940 1,251,580 1,309,040
Sept. 28	13,606 14,436 14,470 15,002	98,340 102,054 102,389 105,683	12,382 12,480 13,053 13,997	7,316 7,415 7,508 7,612	13, 409 13, 483 13, 748 13, 943	8,622 9,010 9,379 9,680	4,083 4,444 4,500 4,856	6,973 7,413 7,445 7,457	7,949 7,954 8,096 8,223	9,678 9,823 10,059 10,366	10,834 10,913 11,122 11,252	4,777 4,855 4,926 5,271	197, 969 204, 280 206, 695 213, 342
Sept. 28 Oct. 5 Oct. 11-12 Oct. 19 In hands of Federal Reserve	55,244 61,410 60,878	394, 620 402, 906 417, 571 420, 477	62,118 58,540 67,967 78,443	63,684 65,585 65,492 73,388	34, 191 36, 117 40, 852 45, 757	43,970 46,601	129,397 134,676 137,740 144,104	31,927 32,887 36,415 43,983	38,691 38,686 42,544 45,057	40,042 41,897 41,661 46,354	43,766 46,147 48,898 48,768	36, 483 37, 005 37, 734 39, 189	972,351 1,063,660 1,044,885 1,095,698
Sept. 28	15,400 12,600 14,600 11,600	112,320 113,420 119,020 115,520	8,800 12,620 7,620 16,540	11,440 9,440 7,940 14,940	2,320 780 1,980 3,480	6,930 5,930 4,110 4,110	29,900 29,900 27,580 27,420	3,610 1,510 2,570 3,650	5,930 3,930 6,930 5,570	9,880 8,089 6,180 9,780	8,745 7,820 8,930 7,810	*******	215, 275 206, 030 207, 460 220, 420
to Federal Reserve Agent for redemption: Sept. 28	40,674 42,644 46,810 49,278	282, 300 289, 486 298, 551 304, 957	53,318 55,920 60,347 61,903	52, 244 56, 145 57, 552 58, 448	31, 871 35, 337 38, 872 42, 277	38,040 42,491	99, 497 104, 776 110, 160 116, 684	28,317 31,377 33,845 40,333	32,761 34,756 35,614 39,487	30, 162 33, 817 35, 481 36, 574	35,021 38,327 39,968 40,958	36, 483 37,005 37,734 39, 189	757, 07 6 797, 630 837, 425 875, 278
Sept. 28 Oct. 5 Oct. 11-12	21,660 23,659 25,629 28,209	200, 884 190, 384 189, 784 196, 482	4,220 4,220 4,220 4,220	13,517 15,284 18,544 17,496		3,459 3,459 3,579 3,579		2,953	13, 102 13, 102 13, 102 13, 102	2,370 2,370 2,370 2,270	14,480 14,480 14,480 14,480		276,645 269,911 274,221 282,351
In gold redemption fund— Sept. 28 Oct. 5 Oct. 11-12 Oct. 19 With Federal Reserve Board—	2,799	11,416 11,102 10,767 10,475	2,819 2,721 3,228 3,144	2,727 2,861 3,008 2,952	955 891 834 774	1,408 2,301 2,930 2,630	172 132 75 496	957 517 1,126 1,513	1,368 1,358 1,216 1,089	1,118 1,587 1,554 1,523	1,817 2,017 2,197 2,165	1,313 1,235 1,164 2,044	28, 028 28, 657 30, 430 31, 604
Sept. 28	1	**********	33,379 36,079 36,799 33,939	20,000 20,000 20,000 20,000	15,000 18,000 21,800 26,000	25, 250 28, 470 29, 970 32, 970	88,365 79,184 80,254 90,928	13,360 13,360 17,660 23,060	7,500 10,500 14,500 19,500	17,260 19,560 19,560 23,360	6, 174 8, 524 9, 674 7, 674	25, 266 25, 866 23, 866 25, 441	253,554 261,543 276,083 304,872
Sept. 28 Oct. 5 Oct. 11-12 Oct. 19	15,051 15,050 16,850 16,270	70,000 88,000 98,000 98,009	12,900 12,900 16,100 20,600	16,000 18,000 16,000 18,000	15,916 16,446 16,238 15,503	4,311 3,810 6,012 6,011	10,960 25,460 29,831 25,260	11,047 14,547 12,546 13,247	10,796 9,796 16,796 5,796	9,414 10,300 11,997 9,421	12,550 13,306 13,617 16,639	9,904 9,964 12,704 11,704	198, 849 237, 519 256, 691 256, 451
Sept. 28. Oct. 5. Oct. 11-12. Oct. 19.	40,674 42,644 46,810 49,278	282,300 289,486 298,551 304,957	53,318 55,920 60,347 61,903	52,244 56,145 57,552 58,448	31,871 35,337 38,872 42,277	34,428 38,040 42,491 45,190	99, 497 104, 776 110, 160 116, 684	28,317 31,377 33,845 40,333	32,761 34,756 35,614 39,487	30, 162 33, 817 35, 481 36, 574	35,021 38,327 39,968 40,958	36, 483 37, 005 37, 734 39, 189	757,076 797,630 837,425 875,278

¹ For actual amounts see item "Paper delivered to Federal Reserve Agent," on p. 912.

Amounts of Federal Reserve notes received from and returned to other Federal Reserve Banks for redemption or credit during the period Jan. 1 to Sept. 30, 1917.

					1		<u> </u>		· · · · · · · · · · · · · · · · · · ·	
			Bos	ton.	New	York.	Philad	elphia.	Cleve	eland.
			Received.	Returned.	Received.	Returned.	Received.	Returned.	Received.	Returned.
New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas			23,000 35,450 152,500 24,350 4,000 5,565 8,495	\$5,772,300 339,000 213,400 172,600 131,600 115,000 51,700 84,000 74,000 66,700	\$5, 731, 300 6, 675, 900 796, 300 661, 600 648, 450 2, 434, 000 568, 300 132, 500 83, 800 312, 870	\$1, 654, 650 3, 375, 950 873, 050 2, 427, 350 2, 217, 600 718, 150 421, 750 471, 800 627, 900 682, 100	\$339, 000 3, 375, 950 130, 995 225, 000 78, 750 230, 500 47, 500 5, 000 8, 000 21, 700	\$197,000 7,059,900 443,000 517,000 206,000 207,000 71,000 76,000 88,000 73,000	\$213, 400 837, 745 395, 000 68, 150 64, 900 696, 900 117, 450 19, 500 17, 350 21, 390	819, 915 786, 300 125, 495 62, 600 45, 180 237, 040 81, 520 54, 030 43, 240 27, 910
San Francisco	· · · · · · · · · · · · · · · · · · ·		17, 315 2, 105, 740	93, 600 7, 113, 900	250, 740 18, 295, 760	1, 706, 100 15, 176, 400	17,360 4,479,755	9,043,900	25, 825 2, 477, 610	23, 840 1, 507, 070
10001			2,100,120	*,110,000	15,250,100	10,110, 200	4, 410, 100	0,020,000	2, 211, 010	1,001,010
			Rich	mond.	Atla	inta.	Chie	eago.	St. I	ouis.
			Received.	Returned.	Received.	Returned.	Received.	Returned.	Received.	Returned.
Boston. New York Philadelphia Cleveland Richmond Atlanta Chicago. St. Louis Minneapolis Kansas City Dellas.			\$172,600 2,465,655 517,005 62,600 632,350 229,000 75,550 7,500 15,090	\$26, 000 655, 600 237, 750 72, 900 215, 850 26, 060 24, 500 14, 890	\$131, 600 2, 215, 500 206, 000 43, 680 227, 350 543, 000 617, 995 14, 500	\$36, 450 665, 250 80, 550 70, 400 635, 360 80, 050 349, 650 56, 400 170, 650	\$115,000 697,150 194,000 228,040 26,060 76,200 535,750 64,600 112,150	\$138, 500 2, 434, 000 230, 500 594, 500 240, 000 569, 000 853, 000 2, 571, 000 2, 025, 500	\$50, 500 409, 250 71, 000 83, 520 24, 500 336, 250 783, 000 30, 500 162, 400	\$28, 600 629, 050 55, 500 139, 950 85, 800 650, 800 535, 750 236, 150 1, 837, 050
Dallas	• • • • • • • • • • • • • • • • • • • •	••••••	27, 880 18, 060	22, 990 28, 500 9, 700	52, 200 425, 330 34, 675	747, 500 51, 000	48, 035 104, 400	734, 000 574, 000	286, 270 38, 405	1, 453, 750 101, 600
Total			ļ	1, 334, 740	4, 511, 830	2, 943, 200	2, 200, 785	10, 964, 000	2, 275, 595	5, 754, 000
	Minne	apolis.	Kansa	s City.	Da	llas.	San Fr	ancisco.	т	otal.
	Received.	Returned.	Received.	Returned.	Received.	Returned.	Received.	Returned.	Received.	Returned.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Pallas San Francisco	\$84, 000 471, 800 76, 000 54, 030 14, 890 2, 571, 000 236, 150 100, 150 45, 750 184, 795	\$5,000 132,500 \$,000 21,000 7,500 14,500 64,000 30,500 103,500 29,500 138,500	\$74,000 584,550 88,000 43,240 22,990 156,050 2,039,500 1,837,050 103,500	\$5,565 \$3,800 8,500 17,350 15,090 52,200 115,550 162,400 100,150 244,900 41,250	\$66,700 692,200 73,000 27,910 28,500 718,950 660,000 1,371,850 29,500 244,900	\$8, 495 280, 370 19, 700 17, 140 30, 530 429, 330 48, 535 286, 270 45, 750 519, 870	\$93,600 1,693,550 106,000 26,095 8,950 47,695 453,000 85,200 138,500 37,250 63,910	\$19,650 250,740 17,810 25,375 18,060 34,675 112,900 38,405 184,795 259,935 170,630	\$7, 071, 700 15, 060, 000 8, 598, 905 1, 517, 825 1, 330, 990 2, 851, 445 10, 792, 400 5, 517, 145 549, 000 338, 855 1, 765, 500 1, 099, 140	\$2, 139, 825 18, 749, 810 4, 495, 755 2, 488, 065 4, 211, 830 4, 566, 735 2, 260, 035 2, 370, 695 3, 894, 965 5, 772, 635 4, 258, 490 2, 912, 000
Total	3, 894, 965	551, 500	5, 689, 685	846, 755	4, 084, 140	1,752,400	2, 753, 750	1, 132, 975	56, 992, 905	58, 120, 840

EARNINGS ON INVESTMENTS OF FEDERAL RESERVE BANKS.

Average amounts of earning assets held by each Federal Reserve Bank during September, 1917, earnings from each class of earning assets, and annual rates of earnings on the basis of September, 1917, returns.

	Average bala	nces for the mo	nth of the sev	eral classes of e	arning assets.
Banks.	.8iils discounted, members.	Bills bought in open market.	United States securities.	Municipal warrants.	Total.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis. Minneapolis Kansas City. Dallas San Francisco.	42, 309, 340 12, 656, 277 8, 695, 345 15, 713, 551 6, 696, 871 22, 777, 463 13, 445, 375 12, 422, 500 14, 265, 784 7, 892, 815	61, 296, 149 13, 019, 258 23, 976, 496 2, 760, 584 1, 709, 045 14, 069, 907 4, 844, 282 3, 228, 900 7, 149, 998 3, 379, 861	11,721,112 3,666,040 11,015,280 3,299,967 6,380,467 19,303,426 3,844,142 3,649,700 10,633,090 6,046,731	32,556 7,241 1,400	\$37, 891, 328 115, 236, 601 34, 467, 513 43, 719, 677 21, 774, 102 14, 793, 624 56, 150, 796 22, 133, 799 19, 302, 500 32, 048, 872 17, 365, 672 23, 868, 422
Total	182, 439, 407	167, 402, 815	88,697,284	213,400	438, 752, 906

201 00 00 00 00 00 00 00 00 00 00 00 00 0		E	urnings fron	1 —		Calc	ulated ann	ual rates of	earning fro	m
Banks,	Bilis dis- counted, members.	Bills bought in open market.	United States socurities.	Municipal warrants.	Total.	Bills discounted, members.	Bills bought in open market.	United States securities.	Municipal warrants.	Total,
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	112,756 38,178 25,780 50,515 21,777 70,887 40,847 45,763 48,084	\$48,663 173,572 46,982 63,765 7,263 4,537 37,190 12,462 8,414 19,887 8,182 24,594	\$7,607 21,806 9,226 26,106 7,058 16,441 47,663 8,539 8,094 19,965 12,844 14,093	\$419 92 29 4	\$107, 889 208, 134 94, 805 115, 743 64, 836 42, 784 155, 740 61, 848 62, 275 \$7, 936 49, 752 69, 612	Per cent. 3.85 3.24 3.67 3.61 3.91 4.09 3.79 3.70 4.48 4.10 4.40 4.35	Per cent. 3. 41 3. 45 3. 17 3. 23 3. 20 3. 34 3. 22 3. 12 3. 17 3. 38 2. 96 5. 30	3. 18 2. 26 3. 06 2. 88 2. 60 3. 24 3. 00 2. 65 2. 70	4.05 3.44 5.07 3.81 4.72	Per ceni. 3.58 3.26 3.34 3.22 3.62 3.64 3.37 3.40 3.93 3.31 3.49 3.55
Total	565,703	455, 511	199,442	698	1, 221, 354	3.79	3.35	2,75	3.98	3. 41

The state of the s

GOLD IMPORTS AND EXPORTS.

Gold imports and exports into and from the United States.

[In thousands of dollars; i. e., 000 omitted.]

		Week	ending—		Total since	Total cor-
	Sept. 21, 1917.	Sept. 28, 1917.	Oct. 5, 1917.	Oct. 12, 1917.	Jan. 1, 1917.	period dur- ing 1916.
IMPORTS.						
Ore and base bullion. United States mint or assay office bars.	240	242	716	236	12, 765 114	10, 168 3, 451
Bullion, refined. United States coin. Foreign coin.	671 25	411 12 638	469 1 1	382 9	387, 074 53, 300 90, 827	268, 063 3, 114 105, 214
Total	936	1,303	1, 187	627	545, 080	390, 01 0
Domestic: EXPORTS.						
Ore and base bullion. United States mint or assay office bars. Bullion, refined.	2 2,410	957	23 200	20 1,491	179 46, 593 35, 104	237 11, 994 6, 262
Coin	7,675	6,026	56/1	2, 834	265, 429	56, 224
Total	10,087	6, 983	787	4, 345	347, 305	74, 717
Foreign: Bullion, refined Coin.		33	194	153	31 6, 310	1, 452 19, 792
Total		33	194	153	6, 341	21, 244
Total exports	10, 087	7,016	981	4, 498	353, 646	95, 961

Excess of gold imports over exports since Jan. 1, 1917, \$191,434. Excess of gold imports over exports since Aug. 1, 1914, \$1,060,196.

DISCOUNT RATES.

Discount rates of each Federal Reserve Bank in effect Oct. 29, 1917.

			branders trace to a flatoristic and defense	Maturities.	months of manufacturings			
			Discounts.	•		Trade acc	eptances.	Com-
	Within 15 days, including member banks' collateral notes.	16 to 60 days, inclusive.	inclusive.	Secured by U. S. certin- cates of in- debtedness or Liberty Loan bonds. With- in 90 days.	and live- stock paper	To 60 days, in- clusive.	61 to 90 days, in- clusive.	modity paper ma- turing within 90 days.
Boston New York¹. Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco.	3 3 3 3 3 3 3 3 3 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	36 32 32 4 32 36 36 36 36 37 37 37 32	5 5 4 ½ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	# 3 3 6 6 7 3 6 3 5 4 7 3 8 4 7 3 8 7 3 6	4 70 70 4 70 70 4 4 70 4	4 32 4 33 34 34 4 3 3 4 3 3 4 3 3

Rate of 2 to 4 per cent on member banks' 1-day collateral notes in connection with the loan operations of the Government.
 3 per cent for member banks' collateral notes if secured by United States bonds, notes, or certificates of indebtedness.
 Rate of 3½ per cent for paper maturing within 60 days, and 4 per cent for paper maturing after 60, but within 90 days.

Note. --Rate for acceptances purchased in open market, 2½ to 4 per cent, except for San Francisco, which has a rate of from 2½ to 4½ per cent.

INDEX.

Acceptances: Page.	Informal rulings of the Board-Continued. Page.
Banks authorized to accept up to 100 per cent. 839	Renewal of short-term paper 879
Distribution of, by classes, maturities, etc 906	Advertisements of clearing members 879
Business conditions throughout the Federal Reserve	Purchase of United States 2 per cent bonds 879
districts 883–899	Insurance companies, enemy, licensing of
Charters issued to national banks during month 864	Law department:
Charts:	Bills payable with exchange and collection
Movement of price of silver 844, 845	charges 880
Amount and distribution of Treasury certifi-	Trust receipts as actual security for acceptance
cates of indebtedness 846	transactions
Movement of reserves, deposits, and Federal	Federal Farm Loan Bank deposits with Federal
Reserve circulation	Reserve Banks 881
Commercial failures reported	Liberty bonds, second issue of
Deposits and Federal Reserve circulation of Federal	National-bank notes of small denominations, text
Reserve Banks during 1917 846-850	of act authorizing issue of
Discount operations of Federal Reserve Banks 900-909	National banks:
Discount rates in effect	Charters issued to, during month 864
Earnings on investments of Federal Reserve Banks. 915	Fiduciary powers granted to
Executive order prescribing regulations for carry-	President of the United States, statement of, regard-
ing out provisions of the trading-with-the-enemy	ing membership of State banks 827
act	Reserves, deposits, and Federal Reserve circula-
Export license list	tion, movement of, during 1917 846-850
Federal Reserve agents' fund, transactions under 841	Resources and liabilities of Federal Reserve Banks 910
Federal Reserve Banks:	State banks:
Earnings on investments of 915	Admitted to system during October 834
Resources and liabilities of	Applications for membership, list of
Federal Reserve clearing system, operation of 841	Statement of President regarding membership
Federal Reserve notes:	in system 827
Accounts of Federal Reserve Banks and agents. 312	Statements issued by new members which have
Interdistrict movement of, during six-month	joined the system
period 914	Silver, movement of price of
Fiduciary powers granted to national banks 839	Trading-with-the-enemy act, text of 851–860
Gold imports and exports	Executive order prescribing regulations for
Gold settlement fund, transactions under 840	carrying out provisions of 860-863
Informal rulings of the Board:	Treasury certificates of indebtedness:
Drafts drawn for the purpose of financing sale of	Amounts and distribution of, to date 846
goods to allied purchasing commissions 878	Issue of, during October
Substantial competition within meaning of the	War-revenue act, reprint of portions of 868-877
Clayton Act 878	War Trade Board, export license list issued by 864-868
Limitations under section 5200, R. S 879	

0