# FEDERAL RESERVE BULLETIN

**JULY 1943** 



## BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM WASHINGTON

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#### Subscription Price of Bulletin

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### FEDERAL RESERVE BULLETIN

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## TREASURY FINANCE AND THE MONEY MARKET

During the first half of 1943 the growth of the public debt was at a less rapid rate than in the latter half of 1942. Government expenditures for war purposes continued to increase, but the growth was not so large as during 1942, while tax receipts were larger. Bank purchases of Government obligations were smaller than in the last six months of last year, while purchases by other investors continued in about the same volume.

Expenditures by the Treasury from funds previously borrowed and held in war loan accounts, together with current purchases of securities by banks, were reflected in a continuous growth of bank deposits of businesses and individuals. Currency, the other means of payment held by the public, also continued to increase. Nevertheless, the total demands on bank reserves, to meet both additional reserve requirements and currency withdrawals, were not as large as in the second half of 1942, and United States Government security purchases by the Federal Reserve Banks were on a much smaller scale.

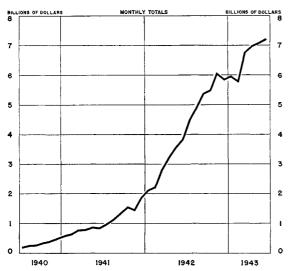
Banks in the money centers, principally New York and Chicago, have in recent months followed the practice of maintaining reserves close to requirements. When additional reserves were needed, they sold Treasury bills to the Federal Reserve Banks, with an option to repurchase, and when they had more reserves than were required, they repurchased the bills. Reserve Bank holdings of Treasury bills have increased substantially in the past six months, while their holdings of bonds and notes have been reduced, as sales were made to meet a continued market demand for the higher rate issues.

Estimates for the latter half of this year indicate the likelihood of a further increase in war expenditures and in the deficit. penditures by the Treasury from accumulated balances and new borrowings from banks will cause a further substantial rise in bank deposits and required reserves, and the demand for currency will continue to exercise a drain on available reserves. At the end of June member banks held about 1.2 billion dollars of excess reserves and also large amounts of Treasury bills that can be sold to obtain additional reserves. Somewhat over half of the excess reserves were held by country banks and the remainder by banks in leading cities other than New York and Chicago. Banks in the money centers and in other leading cities held most of the Treasury bills, although a large and growing amount of such bills is held by While the banks' needs for reserves will increase somewhat further in any case, the amount of this growth will be reduced to the extent that new Government security issues will be taken up by individuals and business corporations rather than by banks.

#### TREASURY RECEIPTS AND EXPENDITURES

Rapid further expansion in Government expenditures and a substantial, but diminishing, increase in the deficit were the outstanding budgetary developments in the fiscal year that ended on June 30. As shown in the chart, monthly budget expenditures for war activities increased from about 4 billion dollars in June 1942 to 6 billion in November and to 7 billion in June 1943. The total for the six months ending June

#### WAR EXPENDITURES OF U. S. GOVERNMENT



1943 was 40 billion dollars, compared with 32 billion dollars in the second half of 1942. There was some further increase in interest payments, which was more than offset by a decline in all other budget expenditures. Total budget expenditures in the entire fiscal year amounted to 78 billion dollars, compared with 32 billion in the preceding year.

There was also a substantial increase in budget receipts, reflecting both the higher level of national income and the various provisions of the Revenue Act of 1942. Net receipts increased from 13 billion dollars in the fiscal year 1942 to 22 billion dollars in the fiscal year just closed. Practi-

cally all of the increase was in income taxes, including the Victory Tax. The excess of expenditures over receipts was about the same in the last six months as in the preceding six months, although for the fiscal year as a whole it increased substantially over the preceding year, from 23 to 58 billion dollars, including net expenditures of Government agencies as well as regular budget accounts.

The level of war expenditures in June, 7 billion dollars, compared with a monthly

TREASURY RECEIPTS, EXPENDITURES, AND DEBT [In billions of dollars]

	Janu-	July-	Janu-
	ary-	Decem-	ary-
	June	ber	June
	1943	1942	1942
Receipts: Income and Victory Taxes. Other*	11 3	5 3	6 2
Net receipts*.  Expenditures: War activities in budget Other budget expenditures Government corporations and agencies	15	8	9
	40	32	18
	3	3	3
	1	1	3
Total	44	36	24
Excess of expenditures	30	28	15
	-1	+8	-1
Increase in debt	29	36	14

<sup>\*</sup> Excluding that part of social security and employment taxes appropriated directly to the Federal old-age and survivors insurance trust fund.

average of about 8 billion dollars indicated in the Budget Message of January for the fiscal year 1943-44. Total budget expenditures for that year were estimated at 104 billion dollars. Although receipts were expected to increase further next year, the Treasury's borrowing requirements for the fiscal year were estimated at 76 billion dollars, which may be reduced by 4-5 billion dollars by changing the timing of the collection of existing liabilities as a result of the provisions of the recent pay-as-you-go tax legislation. The deficit in coming months will probably be larger by more than a billion dollars per month than it was in the past year.

#### THE PUBLIC DEBT

Public debt increased by 64 billion dollars in the fiscal year just ended, compared with 23 billion in the previous fiscal year. Of this amount 58 billion dollars was used to meet the Treasury's requirements and the remaining 6 billion increased the general fund balance. The addition to the debt in the second half of the fiscal year was smaller than that in the first half, when the Treasury balance was increased. Borrowing requirements for coming months will be close to the high level reached in the first half of the past fiscal year.

The most important development during the fiscal year from the point of view of financing the deficit was the inauguration of periodic war loan drives, of which there were two, one in December and one in April. These drives were a forcible way of focusing the attention of the public on the heavy cost of the war and on the vital importance of a wide participation by everyone in its financing. One-half of the new securities issued during the fiscal year were sold during these drives.

Another important development was the decision by the Treasury to limit the new securities available for commercial banks to issues having maturities of no more than 10 years. The purpose of this policy is to confine the necessary large increase in commercial bank holdings of Government securities to short-term and intermediate issues, which are preferable investments for institutions with large liabilities payable on demand. This policy should be an important factor in strengthening the banking system for postwar readjustments.

In order to meet the needs of commercial banks and of other investors, such as corporations, which are not free to tie up their funds for long periods of time, a large amount of short-term securities was offered by the Treasury. The outstanding amount of certificates was increased by 13 billion dollars and of bills by 9 billion, and a special series of dual-purpose tax-savings notes was offered. Treasury bonds accounted for 19 billion dollars of the increase, of which 8 billion was in  $2\frac{1}{2}$  per cent 20–25 year bonds not available to commercial banks. Sales of savings bonds increased during the year, and the outstanding amount rose by 11 billion dollars, compared with an increase of 6 billion in the preceding fiscal year. The remainder of the increase in the debt was accounted for largely by sales of marketable Treasury notes, of tax notes, and of special issues to social security and other Government accounts.

#### OWNERSHIP OF THE DEBT

In the Government's current financing policy the most important objective is to place the largest possible amount of securities with nonbanking investors and particularly with individuals who purchase the securities from current income. This policy is a significant contribution to the Government's fight against inflation.

During the past fiscal year, individuals, private trust funds, partnerships, and corporations, other than banks and insurance companies, added 24 billion dollars to their holdings of Government securities, compared with 11 billion dollars in the previous fiscal year and only a little over a billion dollars in the fiscal year 1940-41. When to this total are added the increased holdings of insurance companies, mutual savings banks, and Government agencies, the amount of debt absorbed by nonbanking investors was about 33 billion dollars, or over half of the increase in the total debt. Purchases by nonfinancial corporations, which in previous months had built up

large cash balances from retained earnings and unused reserve funds, were especially large during the April war loan drive. Commercial bank holdings increased by 25 billion dollars during the past 12 months, compared with 6 billion dollars in the previous fiscal year, and Federal Reserve holdings increased by 5 billion. In the second half of the fiscal year the increase in total commercial bank and Federal Reserve holdings was about 11 billion dollars, 40 per cent of the total increase in the debt, compared with 18 billion, over 50 per cent of the total in the preceding six months. It is an important development in the period that banks decreased their purchases, while other investors bought about the same amount in both periods, increasing their proportion of total amount offered.

Among individuals, private trust funds, partnerships, and corporations, the largest increases in holdings, aside from savings bonds and tax notes, were in certificates, which probably went largely to corporations, and in bonds, which probably went largely to individuals and private trust funds. Insurance companies and mutual savings banks showed increases principally in long-term bonds. The largest increases at commercial banks were in certificates, 5–10 year bonds, and bills.

## FEDERAL RESERVE OPEN-MARKET OPERATIONS

Federal Reserve transactions in Government securities during the past fiscal year were for the purpose of facilitating the financing of the war. In order to provide banks with additional reserves to serve as a basis for purchases of Government securities, the System added to its total holdings and, for the purpose of maintaining different types of securities in a reasonable relation-

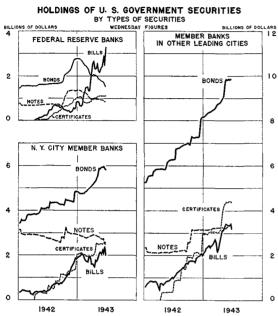
ship to each other, it bought and sold individual issues.

The largest increase in Reserve Bank holdings of Government securities, particularly during recent months, has been in Treasury bills. The bills were purchased mostly from member banks with an option retained by the selling banks to repurchase them at the same rate. Both buying and selling transactions in Treasury bills by the Reserve Banks have been large in recent months and have primarily reflected adjustments in the reserve positions of member banks; banks sold bills to the Reserve Banks when they needed additional reserves and repurchased the bills when they had excess reserves. Most of these purchases and sales have occurred in the money centers principally New York and Chicago, where member bank reserves have been maintained close to legal requirements—but similar transactions have taken place in all Federal Reserve districts.

In the last few months of 1942, the Reserve Banks purchased substantial amounts of Treasury bonds and notes largely to support the market at times of Treasury financing. Since the beginning of 1943, however, there has been a strong demand in the market for bonds and notes, and the System account has steadily reduced its holdings of such securities.

Since early in 1942 new issues of bills and certificates have been greatly expanded, while excess reserves of the money market banks, previously the principal market for such issues, have declined. Other banks, however, have bought increasing amounts of bills and all groups of banks have increased their holdings of Treasury bonds and certificates. Bill purchases by the Reserve Banks have supplied banks with additional funds that have been used to purchase various types of Government securities.

Changes since the beginning of 1942 in holdings of various types of Government securities by Federal Reserve Banks and by weekly reporting member banks in New York and in other leading cities are shown in the chart.



Bond and note holdings at Federal Reserve Banks and note holdings at member banks include guaranteed issues. Special Treasury certificates held by Reserve Banks not included. Latest figures are for week ending June 23, 1943.

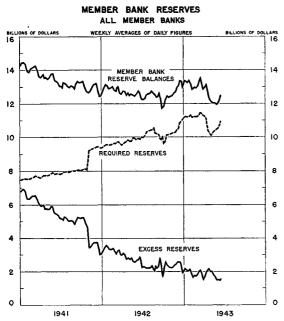
Largely as a result of transactions by the Reserve System, the Government securities market was relatively stable throughout the past fiscal year. The average rate on new issues of Treasury bills remained close to the buying rate of 3/8 of 1 per cent. Longer-term securities fluctuated to some extent, but the general level of yields was maintained. The yield on long-term taxable bonds ranged between a high of 2.36 per cent in December and a low of 2.29 per cent in June. The range of fluctuations in long-term partially tax-exempt bonds was larger, but the yield on these issues is of only minor significance to the financing of the war, since only taxable securities are currently offered by the Treasury. Recently there has been a strong demand for such issues, and yields have declined approximately to previous low levels reached in November 1941.

#### CHANGES IN BANK RESERVES

Excess reserves of member banks, which continued close to 2.3 billion dollars during the latter half of the calendar year 1942, have declined in recent months and in June averaged about 1.5 billion. The decrease resulted principally from a continued expansion in currency in circulation, the effect of which was only partially offset by the increase in Reserve Bank holdings of Government securities. Required reserves, which expanded sharply at the end of 1942, largely as the result of additions to United States Government deposits at the time of the December war loan drive, declined in April of this year, when under new legislation Treasury war loan deposits at banks were exempted from reserve requirements. Subsequently they increased somewhat, but as yet are not as large as they were earlier this year.

As a result of the exemption of war loan deposits from reserve requirements, the timing of the effect of Treasury financing on the banks' reserve requirements has been fundamentally altered, although in the long run the net result is not much changed. merly when banks purchased new securities and paid for them by credit to the Treasury's war loan account, bank deposits and required reserves immediately increased correspondingly. Under the present arrangements, these purchases have no immediate effect on required reserves, because war loan accounts are no longer subject to requirements, while payments through war loan account for purchases of securities by customers, who reimburse the banks by drawing on their deposits, cause a decline in deposits subject to reserve requirements and, therefore, a decrease in the

amount of required reserves. Subsequently, as the Treasury draws upon its war loan accounts to meet expenditures, there are increases in bank deposits subject to reserve requirements and consequently in the amount of reserves required. The effect of these operations is illustrated in the chart, which shows variations in total, required, and excess reserves of member banks, by weeks for 1942 and 1943.



Required and excess reserves are partly estimated. Latest figures are for week ending June 18, 1943.

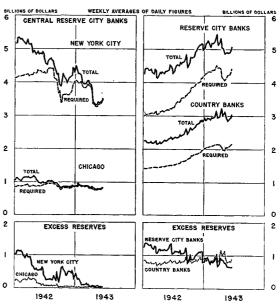
As a result of these changes, banks now find themselves with additional available reserves during war loan drives, whereas formerly excess reserves were reduced at such times. Between drives required reserves gradually increase and eventually rise to about the level they would have reached during the drive, if no change had been made in the law. Currently required reserves are increasing as the Treasury draws on its war loan account. This is being met at banks having excess reserves by a reduction in this excess and at banks with no

excess reserves principally through sales of bills to the Reserve Banks with repurchase options. In this way member bank reserve needs are almost automatically supplied, with the initiative being taken by the member banks rather than by the Federal Reserve System. Many member banks hold Treasury bills in order to be in a better position to meet possible reserve needs at times of withdrawal of war loan accounts.

#### CHANGES IN RESERVES BY CLASSES OF BANKS

At New York City and Chicago banks excess reserves have been negligible in amount since the early part of this year. As shown in the chart, both required

#### MEMBER BANK RESERVES BY CLASSES OF BANKS



Figures for country banks are estimated from semimonthly data. Figures for June are preliminary. Latest figures are for week ending June 18, 1943.

reserves and total reserves have declined. These banks have maintained reserves close to requirements by active sales and purchases of Treasury bills through the Reserve Banks' option accounts.

At reserve city banks there has been a gradual decline in excess reserves, reflecting

#### REVIEW OF THE MONTH

earlier in the year a growth in required reserves and more recently a decline in total reserves held. At these banks as a group excess reserves amount to about 16 per cent of required reserves, varying from around 5 per cent in the Boston, New York, and Minneapolis Districts to around 25 per cent in the Cleveland, Richmond, and Dallas Districts.

At country banks total reserve balances have not changed much this year; required reserves increased until April, when they were reduced by shifts from nonexempt to exempt deposits, but have since increased again and by the latter part of June were close to the previous maximum. Excess reserves of these banks, except for a temporary increase in April and early May, have not departed much from the general level maintained for the past two years and amount to about 40 per cent of required reserves. Relatively the largest amounts are held in the Cleveland, Kansas City, and Dallas Districts.

#### LAW DEPARTMENT

Administrative interpretations of banking laws, new regulations issued by the Board of Governors, and other similar material.

## Consumer Credit Suspension of License

Because of failure to comply with the provisions of Regulation W with respect to credit sales of clothing, the Board of Governors on June 24, 1943, acting under authority of section 5(b) of the Act of October 6, 1917, as amended, and the President's Executive Order No. 8843, ordered suspended for one week the license of Louis H. Mitchell who operates clothing stores in three Midwestern cities. All of the terms of the Board's Order were agreed to by the Registrant, who has given his assurance that he will hereafter comply with all the provisions of the Regulation. The text of the Order is as follows:

#### ORDER SUSPENDING LICENSE

Louis H. Mitchell, having appeared in connection with alleged violations of Regulation W of the Board of Governors of the Federal Reserve System (hereinafter called the "Board"), and having waived notice and opportunity for hearing before the Board and consented to the issuance of this Order for the suspension of his license, and having agreed that:

1. He was at all times mentioned herein and now is engaged in the business of making instalment sales and charge sales of listed articles through stores which he owns and operates under the following trade names in the following places:

Mitchell Clothing Company, 615 North Seventh Street, St. Louis, Missouri Mitchell Clothing Company, 115 Collinsville Avenue, East St. Louis, Illinois Mitchell Clothing Company, 1316 Nineteenth Street, Granite City, Illinois Mayer's Clothing Company, 622 Delmar Boulevard, St. Louis, Missouri Mayer's Clothing Company, 111 Collinsville Avenue, East St. Louis, Illinois

- 2. He duly filed the Registration Statement required by the Board's Regulation W and was at all times mentioned herein and now is subject to such Regulation.
- 3. Before and after October 6, 1942, and continuing through May 17, 1943, he pursued a course of dealing in contravention of Regulation W and negligently failed to comply with same. Such negligent violations include (a) using charge accounts as a means of circumventing the down payment requirements of the Regulation, (b) improper and inadequate preparation and delivery of Statements of Transaction, (c) accepting insufficient down payment on instalment sales, (d) granting longer terms than permissible on instalment sales, (e) selling listed articles in defaulted charge accounts, and (f) selling listed articles in accounts which purported to be charge accounts but were in fact instalment accounts; and

The said Louis H. Mitchell having further agreed that during the period of suspension of his license under this Order he will close all of the aforesaid stores and discontinue all sales including those for cash; that upon resumption of business following the termination of this suspension period, he will conform his business to the requirements of the Regulation; and that he will not in any manner in his future solicitations or advertisements for business indicate or imply that he will grant terms which would be in contravention of the Regulation:

Accordingly, the Board having considered the consent, representations, and agreements of

FEDERAL RESERVE BULLETIN

the party named, and under authority of section 5(b) of the Act of October 6, 1917, as amended, and the Executive Order of the President No. 8843, hereby orders:

- 1. That the license of said Louis H. Mitchell, issued pursuant to the Board's Regulation W be and the same is hereby suspended for the period commencing at 12:01 a.m. on July 4, 1943, and ending at 12:01 a.m. July 12, 1943, unless said period is sooner terminated by the Board: Provided, that this Order, during the suspension period, shall not prohibit (a) the carrying on of regular office and accounting work, (b) the receipt of any payments through the mails or through the normal and usual collection facilities which have heretofore been maintained off the premises of said stores, and (c) the making of payments of any obligations, including obligations to employees for salaries or wages.
- 2. Any terms used in this Order that are defined in Regulation W shall have the meaning therein given them.

By order of the Board of Governors of the Federal Reserve System this 24th day of June, 1943.
(SEAL)

(Signed) Chester Morrill Secretary.

#### Advances to Life Insurance Agents

Several inquiries have been received as to whether the Board's Regulation W, entitled "Consumer Credit," is applicable to advances made by life insurance companies and general agencies thereof to their agents. The answer is that in some classes of cases the Regulation does apply and in others it does not.

The general rule is that the Regulation does apply whenever such advances constitute loans within the meaning of the Regulation, unless the loan is exempted by one of the provisions of section 8, and whenever the company or agency making the advance is "engaged in the business" of making such loans.

While advances of money are usually loans, companies or general agencies sometimes make

advances to agents (as for example during a limited period while the agent is new and his earnings from commissions are small) in circumstances which negative the presumption that the advances are loans. In such circumstances, the agent receives certain payments as compensation for endeavoring to sell insurance, the company or general agency having the right to reimburse itself, if at all, only by deductions from such commissions as would otherwise have been paid to the agent by reason of the successful conclusion of sales. The agent is under no personal obligation, express or implied, to repay the advances, and interest is not charged. The arrangement, in effect, gives the agent a guaranteed minimum rate of compensation. In such cases, it may be said that the advance is not a loan. It will be noted that this interpretation applies only to those cases where the advance is made by the person from whom the expected commission would have been received. Furthermore, in order that there may be no question as to the facts in such cases, the Registrant should have all the terms of the agreement stated in writing and should preserve the writing in his files.

Even though the advance does not meet the conditions specified in the previous paragraph and so is to be considered a loan, it is possible that it may be exempt under section 8(j) which provides that the Regulation shall not apply to a loan for business purposes to a business enterprise which is not for the purpose of purchasing a listed article. One class of cases that would fall within this exemption is illustrated by a loan by an insurance company to its general agent to enable him to pay office rent, salaries, and other office expenses. The exemption would not apply, however, if the money is to be used by the agent to pay his ordinary living expenses.

In view of the fact that the Regulation does not apply to a loan unless made by a person who is "engaged in the business" of making extensions of credit, the Regulation would not in any event be applicable to advances made by companies or general agencies which do not make such advances except in isolated instances.

Whether or not such advances are mere isolated transactions is, of course, a question to be decided on the facts of the particular case, and the fact that a company or agency may have an established procedure for handling such advances would be one of the facts to be considered.

If it is determined on the basis of the foregoing explanation that the company or agency is "engaged in the business" of making instalment loans subject to Regulation W, registration of the company or agency on Form F. R. 563-a is required under the provisions of Section 3(a) of the Regulation.

## Foreign Funds Control Report of Property in Foreign Countries

The Treasury Department on June 1, 1943, issued Special Regulation No. 1 requiring reports of all property in foreign countries in which any person subject to the jurisdiction of the United States had an interest on May 31, 1943, and issued Public Circular No. 22 containing instructions for the preparation of such reports on Form TFR-500 before August 31, 1943. Copies of the Regulation, the Circular and the Form may be obtained from any Federal Reserve Bank, the Governor of any territory or possession of the United States, any United States consul, or the Secretary of the Treasury, Washington, D. C. The text of the Regulation is as follows:

Treasury Department
Foreign Funds Control
June 1, 1943

SPECIAL REGULATION No. 1

Requiring Reports on Form TFR-500 by Persons Subject to the Jurisdiction of the United States with Respect to Property in Any Foreign Country\*

Section 137.1 Persons required to report. A report on Form TFR-500 is hereby required to be filed by (a) every person subject to the jurisdiction of the United States having at the close of business on May 31, 1943, any interest whatsoever, direct or indirect, in any property in a foreign country

on such date and by (b) every person subject to the jurisdiction of the United States with whom any foreign organization was allied on such date.

Section 137.2 Property to be reported.

- (a) Report shall be made with respect to all property in a foreign country at the close of business on May 31, 1943, in which on said date the person reporting or any foreign organization then allied with him had any interest whatsoever, direct or indirect.
- (b) Property damaged, destroyed, or seized at any time between January 1, 1938, and May 31, 1943, as a result of war or a "scorched-earth" policy carried on by any country, or through any confiscatory action or duress by a country which on May 31, 1943, was at war with the United States or was occupied by a country at war with the United States, shall be reported if otherwise reportable, provided that no person shall report any property sold or otherwise disposed of or seized, confiscated, destroyed, or lost before such person became subject to the jurisdiction of the United States.
- (c) Property shall be deemed to have been in a foreign country at the close of business on May 31, 1943, if (1) in case of tangible property, it was located in a foreign country; (2) in case of other property, it was issued or created by, or constituted an obligation of, or was asserted to constitute an obligation of a foreign country or a person within a foreign country, regardless of where any evidence thereof was located; and (3) without limitation upon the foregoing, in case of currency and coin, securities, and negotiable instruments for the payment of money issued or created by the United States, or any agency or person therein, the property or evidence thereof, as the case may be, was located in a foreign country.
- (d) In ascertaining whether property was located in a particular foreign country at the close of business on May 31, 1943, all foreign countries shall be deemed to have the national boundaries existing on January 1, 1938, without regard to prior or subsequent invasion, or other similar act.

Section 137.3 Exemptions.

- (a) Except as provided below, no report on Form TFR-500 is required (1) from any person whose property in all foreign countries had an aggregate value less than \$10,000, or (2) from any other person respecting property in any one foreign country if the total value of all his property in such country was less than \$1,000. These exemptions shall not apply to foreign bonds payable by their terms in United States dollars, whether or not alternately payable in another currency, or to interests in allied foreign organizations, patent license agreements, trademark license agreements, franchises and concessions, and such contracts as may be specified by the Secretary of the Treasury, all of which shall be reported regardless of the value thereof.
- (b) Reports are not required from (1) any citizen of the United States in enemy or enemy-occupied territory,

<sup>\*</sup> Sec. 3(a), 40 Stat. 412; Sec. 5(b), 40 Stat. 415 and 966; Sec. 2, 48 Stat. 1; 54 Stat. 179; Public No. 354, 77th Congress, 55 Stat. 838; Sec. 3, Public No. 831, 77th Congress; Ex. Order 8389, April 10, 1940 as amended by Ex. Order 8785, June 14, 1941, Ex. Order 8832, July 26, 1941, Ex. Order 8863, December 9, 1941, and Ex. Order 8998, December 26, 1941; Ex. Order 9193, July 6, 1942; Regulations, April 10, 1940, as amended June 14, 1941 and July 26, 1941.

- or (2) any member of the armed forces of the United States serving outside the continental United States, regardless of the amount or kind of property otherwise reportable by any such person.
- (c) Any person entitled to the benefits of an exemption may nevertheless file a report on Form TFR-500 if he so desires.

Section 137.4 Filing.

- (a) Reports by persons within the United States shall be filed on or before August 31, 1943, with the Federal Reserve Bank of the District or with the Governor of the territory or possession of the United States in which the person filing the report resides or has a principal place of business or principal office or agency or, if such person has no legal residence or principal place of business or principal office or agency in a Federal Reserve District or a territory or possession of the United States, then with the Federal Reserve Bank of New York or the Federal Reserve Bank of San Francisco.
- (b) Reports by persons outside the United States who are subject to the jurisdiction of the United States shall be filed on or before September 30, 1943, with the United States Consul of the District wherein such person is then present.
- (c) A report received by the proper Federal Reserve Bank, Governor, or Consul, in a correctly addressed and stamped envelope bearing a postmark of a time prior to midnight of the date upon which the report is due, shall be deemed to have been duly filed.

Section 137.5. Other matters.

- (a) Reports on Form TFR-500 shall furnish all the information called for in such form and in any instructions relating thereto issued pursuant to this Regulation. Each report shall be filed in duplicate, under oath. All spaces in the report must be properly filled in. Reports not in proper form, or lacking in essential details, shall not be deemed to have been filed in compliance with the Orders and this Regulation.
- (b) The Secretary of the Treasury reserves the power, in his discretion, to grant extensions of time or exemptions with respect to the filing of any or all reports required by this Regulation and also to make exclusions from the exemptions provided by this Regulation.
- (c) Nothing in this Regulation shall be deemed to authorize any transaction involving trade or communication with an enemy national within the meaning of General Ruling No. 11, as amended, issued pursuant to sections 3(a) and 5(b) of the Trading with the Enemy Act, as amended, and the Orders and Regulations issued thereunder
- (d) Form TFR-500 and any circular of instructions relating thereto may be obtained from any Federal Reserve Bank, the Governor of any territory or possession of the United States, any American Consul, or the Secretary of the Treasury, Washington, D. C.
  - (e) Reports on Form TFR-500 shall be filed regardless

of whether a report on Form TFR-300 has previously been filed in respect of any property to be reported.

Section 137.6. Definitions. For the purpose of this Regulation and all forms and instructions or rulings issued hereunder, the following definitions are prescribed.

- (a) "Person" shall include an individual, partnership, association, corporation, or other organization.
- (b) "Person subject to the jurisdiction of the United States" shall mean: (1) any citizen of the United States, whether in the United States or in a foreign country; (2) any corporation or other organization created or organized under the laws of the United States or any state, territory, district, or possession thereof; (3) any individual resident in the United States on May 31, 1943, including any individual continuously within the United States for three months next preceding that date, whether or not claiming to be resident; (4) any person not otherwise subject to the jurisdiction of the United States, to the extent that on May 31, 1943, such person had any branch, office, or representative within the United States.
- (c) "Person within a foreign country" as to any particular foreign country shall include, but not by way of limitation: (1) any individual resident in such foreign country, including a citizen of any other foreign country or of the United States; (2) any corporation or other organization organized under the laws of such foreign country; (3) any branch or office within such foreign country of a corporation or other organization organized under the laws of any other foreign country or of the United States; and (4) except when inappropriate, the government of the country and any subdivision, agency, or instrumentality thereof.
- (d) "United States" shall mean the United States and any territory or possession of the United States, except the Philippine Islands and Guam.
- (e) "Foreign country" shall be deemed to include, but not by way of limitation, the Philippine Islands and Guam.
- (f) "Foreign organization" shall mean any partnership, corporation, association, business trust, or other organization, created, organized, existing, or operating under the laws of or in a foreign country and shall include any foreign branch or office of an organization subject to the jurisdiction of the United States.
- (g) "Allied foreign organization," or "foreign organization allied with a person," shall mean any foreign organization which was controlled by, or a substantial part of the stock, shares, bonds, debentures, notes, drafts, certificates, or other securities or obligations of which, or other ownership interest in which, was owned or controlled by, directly or indirectly, a person subject to the jurisdiction of the United States, or by such a person in conjunction with one or more of his affiliates subject to the jurisdiction of the United States. Without limitation of the foregoing, the term shall in any event include (1) any foreign organization of which 25 per cent or more of the outstanding voting stock,

#### LAW DEPARTMENT

shares, or other voting securities or comparable ownership interest therein, was owned or controlled, directly or indirectly, by such a person, or by such a person in conjunction with such affiliate or affiliates, and (2) any foreign partnership of which such a person was a partner, whether general, special, limited, or otherwise. The Secretary of the Treasury reserves the power to determine, in any case, that any person was or shall be deemed to have been an "allied foreign organization" within the meaning of this definition.

(h) "Affiliate" shall mean (1) in relation to any corporation or other organization issuing stock or similar securities, any person who, directly or indirectly, owned, controlled, or held with power to vote, ten per cent or more of the outstanding voting securities thereof, and (2) as to any other organization, any person who owned or controlled ten per cent or more of the comparable ownership rights therein. Any corporation or other organization of which a person was an affiliate also shall be deemed to have been an affiliate of such person, and all persons who were affiliates of the same person shall

likewise be deemed to have been affiliates of each other. Notwithstanding the foregoing, persons shall not be deemed to have been affiliates of each other by reason only of their ownership or control of interests in or obligations of a foreign organization.

Section 137.7. *Penalties*. Section 5(b) of the Act of October 6, 1917, as amended, provides in part:

"\*\*\* Whoever willfully violates any of the provisions of this subdivision or of any license, order, rule or regulation issued thereunder, shall, upon conviction, be fined not more than \$10,000, or, if a natural person, may be imprisoned for not more than ten years, or, both; and any officer, director, or agent of any corporation who knowingly participates in such violation may be punished by a like fine, imprisonment, or both."

Section 137.8. Amendment, modification or revocation. This Regulation and any forms, instructions, or rulings issued hereunder may be amended, modified, or revoked at any time.

RANDOLPH PAUL, Acting Secretary of the Treasury.

#### GEOGRAPHICAL DISTRIBUTION OF BANK DEPOSITS

Information on bank deposits by counties, tabulated by the Treasury Department for December 31, 1942, provided the first comprehensive and precise data of this nature ever compiled. The figures, which cover deposits of individuals, partnerships, and corporations, and exclude interbank balances and deposits of governments, show the distribution of cash balances of businesses and individuals throughout the country. Data were also compiled as to changes in these balances during 1942, a year of exceptional expansion in bank deposits. order to facilitate analysis of these data, a table showing the distribution by Federal Reserve districts and States and three maps showing the distribution by counties have been prepared from them and are shown herewith.1 The maps show:

- (1) Total volume of deposits of individuals, partnerships, and corporations, by counties, December 31, 1942.
- (2) Percentage increase or decrease in deposits of individuals, partnerships, and corporations, during 1942, by counties.
- (3) Per capita volume of deposits of individuals, partnerships, and corporations, by counties, December 31, 1942.

The first map shows substantial concentration of deposits in the North Atlantic States, in the industrial counties of the Middle West, and in the rich agricultural counties of California. Other large concentrations of deposits appear in various financial, trading, and industrial centers. Since the largest size interval starts at 30 million dollars per county, the map does not indicate adequately the degree of concentration of deposits in the large financial centers where the amounts are frequently many times this minimum. Also because the counties average larger in size in the Western States than in the Eastern the density appears comparatively greater in the

West than would be true if counties were of equal size.

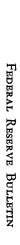
Percentage changes in bank deposits by counties during 1942, given on the second map, generally show the largest proportionate increases in counties with relatively small amounts of deposits and the smallest increases in areas with the largest volume of deposits. In dollar volume, however, increases in the latter areas were much greater than in those areas showing large percentage additions to deposits.

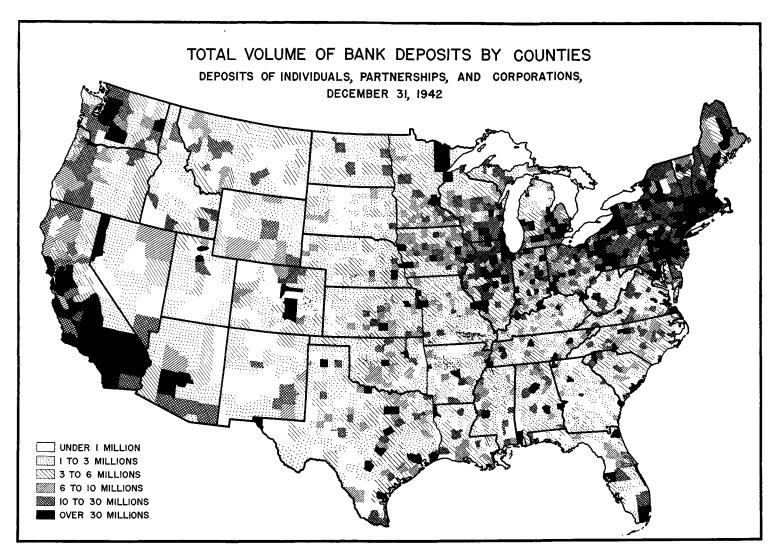
The largest percentage increases occurred in the tier of States running from southeastern New Mexico and the panhandle of Texas up through Oklahoma, Kansas, Nebraska, and the Dakotas. Large increases also appear on the coast of North Carolina, in Arizona and Utah, and scattered through the Southern and Western States. The large increases in western Kansas and some of the surrounding territory, which was known as "dust bowl" country, may have been associated with the ample rainfall in the year 1942 combined with greatly increased prices of agricultural products. Large percentage increases in deposits in other areas appear to be associated with special local factors such as the establishment of shipyards, war plants, camps, etc. It is striking that the smallest percentage increases in deposits were typical of all the Northeastern States and of most of the counties in the East North Central States, where, however, the dollar amounts of increases were substantial.

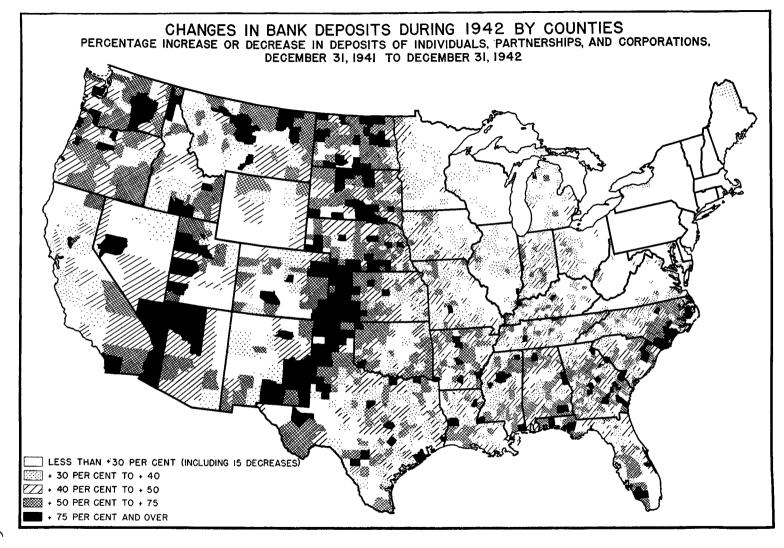
The per capita volume of bank deposits shows, as would be expected, the largest average holdings in Massachusetts, Connecticut, and certain counties in New York, New Jersey, and Pennsylvania. Per capita holdings are in general high in all counties or groups of counties containing financial centers. Otherwise many of the large per capita concentrations appear to be associated with thinly populated counties in the Western States where a few large deposits may sharply influence the averages. Some of these counties may be identified as range country.

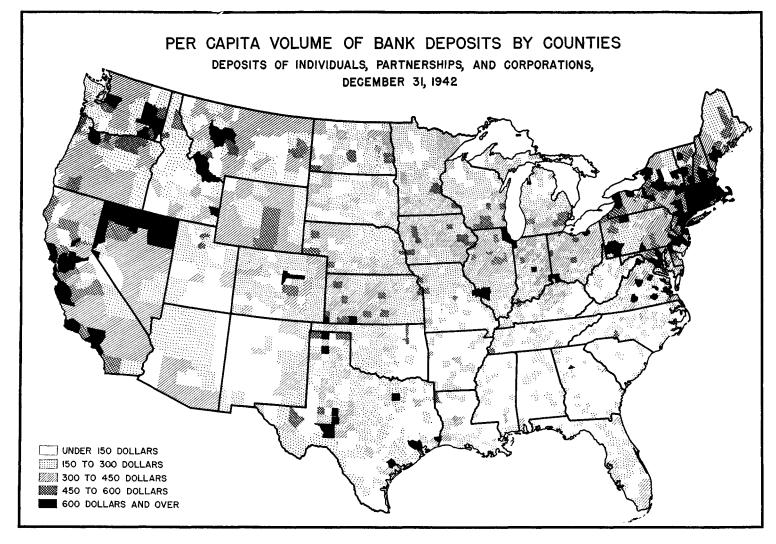
JULY 1943

<sup>&</sup>lt;sup>1</sup> In all the maps the data for counties contained in metropolitan areas as defined by the Bureau of the Census were combined; otherwise all counties are shown individually.









#### GEOGRAPHICAL DISTRIBUTION OF BANK DEPOSITS

## DISTRIBUTION OF DEPOSITS BY FEDERAL RESERVE DISTRICTS AND STATES DEPOSITS OF INDIVIDUALS, PARTNERSHIPS, AND CORPORATIONS

[Dollar amounts, except per capita, in thousands]

Area	Amount	outstanding De	ec. 31, 1942	Total amount outstanding	Increase in to	Per capita amount	
	Demand	Time	Total	Dec. 31, 1941	Amount of increase	Percentage increase	of deposits Dec. 31, 1942
United States—total	47,777,658	26,540,304	74,317,962	63,688,467	10,629,495	16.7	567
Boston. New York. Philadelphia Cleveland. Richmond. Atlanta. Chicago. St. Louis. Minneapolis. Kansas City. Dallas. San Francisco.	15, 125, 484 2, 654, 019 3, 640, 727 2, 454, 651 2, 063, 993 7, 199, 709 2, 103, 880 1, 196, 184 2, 068, 875 1, 932, 233	4,309,872 8,888,607 1,848,412 1,943,294 1,212,267 616,630 2,826,594 616,660 568,864 415,625 249,237 3,044,242	7,063,390 24,014,091 4,502,431 5,584,021 3,666,918 2,680,63 2,720,540 1,765,048 2,484,500 2,181,470 7,628,627	6,464,328 22,881,019 4,094,163 4,791,549 2,973,319 1,963,131 7,992,214 2,130,711 1,390,255 1,760,798 1,572,086 5,674,894	599,062 1,133,072 408,268 792,472 693,599 717,492 2,034,089 589,829 374,793 723,702 609,384 1,953,733	9.3 5.0 10.0 16.5 23.3 36.5 25.5 27.7 27.0 41.1 38.8 34.4	888 1,446 586 478 293 211 506 270 338 333 282 663
By States and census areas  New England—total  Maine.  New Hampshire  Vermont.  Massachusetts  Rhode Island  Connecticut.	129,268 68,136 46,636 1,767,898 248,768	4,575,495 252,357 231,620 137,837 2,576,637 346,486 1,030,558	7,463,259 381,625 299,756 184,473 4,344,535 595,254 1,657,616	6,825,483 334,401 286,042 172,797 4,004,218 529,226 1,498,799	637,776 47,224 13,714 11,676 340,317 66,028 158,817	9.3 14.1 4.8 6.8 8.5 12.5 10.6	888 464 627 536 1,017 826 939
Middle Atlantic—total New York New Jersey Pennsylvania		11,010,317 7,524,675 1,257,507 2,228,135	29,750,979 21,567,024 2,422,828 5,761,127	28,125,021 20,683,505 2,161,173 5,280,343	1,625,958 883,519 261,655 480,784	5.8 4.3 12.1 9.1	1,109 1,675 573 593
East North Central—total. Ohio Indiana. Illinois. Michigan Wisconsin.	9,189,285 2,153,271 857,373 3,939,364 1,539,016 700,261	4,072,702 1,224,729 377,443 1,102,849 849,543 518,138	13,261,987 3,378,000 1,234,816 5,042,213 2,388,559 1,218,399	10,672,451 2,771,186 951,703 4,234,937 1,740,848 973,777	2,589,536 606,814 283,113 807,276 647,711 244,622	24.3 21.9 29.7 19.1 37.2 25.1	490 487 355 632 431 388
West North Central—total Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	702,298 598,506 1,263,411 126,883	1,150,179 353,409 258,570 318,169 36,350 33,269 65,981 84,431	4,796,589 1,055,707 857,076 1,581,580 163,233 144,378 437,692 556,923	3,656,155 881,749 665,255 1,258,301 105,590 94,882 282,870 367,508	1,140,434 173,958 191,821 323,279 57,643 49,496 154,822 189,415	31.2 19.7 28.8 25.7 54.6 52.2 54.7 51.5	369 395 351 424 275 246 352 324
South Atlantic—total Delaware Maryland District of Columbia. Virginia. West Virginia North Carolina South Carolina Georgia. Florida.	540,099 495,054	1,558,193 85,623 455,404 195,090 299,056 119,885 134,044 38,624 135,194 95,273	5,180,856 291,018 1,003,416 735,189 794,110 341,932 611,510 244,725 636,308 522,648	4,141,688 269,805 864,218 616,736 636,769 298,292 444,585 171,612 455,681 383,990	1,039,168 21,213 139,198 118,453 157,341 43,640 166,925 73,113 180,627 138,658	25.1 7.9 16.1 19.2 24.7 14.6 37.5 42.6 39.6 36.1	288 1,056 529 895 284 184 177 129 208 269
East South Central—total Kentucky Tennessee Alabama Mississippi	1,566,681 483,496 484,224 371,828 227,133	501,057 124,498 183,411 121,731 71,417	2,067,738 607,994 667,635 493,559 298,550	1,561,942 480,783 511,381 355,866 213,912	505,796 127,211 156,254 137,693 84,638	32.4 26.5 30.6 38.7 39.6	193 221 229 171 140
West South Central—total	2,861,327 254,740 460,977 407,788 1,737,822	433,441 49,899 115,751 65,288 202,503	3,294,768 304,639 576,728 473,076 1,940,325	2,399,182 209,622 431,670 358,925 1,398,965	895,586 95,017 145,058 114,151 541,360	37.3 45.3 33.6 31.8 38.7	253 155 238 218 301
Mountain—total Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	1,065,736 161,156 117,880 63,080 344,641 77,659 108,910 146,832 45,578	350,175 41,546 36,020 22,118 99,902 16,777 34,798 77,281 21,733	1,415,911 202,702 153,900 85,198 444,543 94,436 143,708 224,113 67,311	986,280 146,339 100,804 65,595 327,218 59,507 91,779 150,774 44,264	429,631 56,363 53,096 19,603 117,325 34,929 51,929 73,339 23,047	43.6 38.5 52.7 29.9 35.9 58.7 56.6 48.6 52.1	352 389 323 367 408 181 290 405 526
Pacific—total Washington Oregon California	4,197,130 694,641 397,832 3,104,657	2,888,745 323,539 165,714 2,399,492	7,085,875 1,018,180 563,546 5,504,149	5,320,265 684,611 378,920 4,256,734	1,765,610 333,569 184,626 1,247,415	33.2 48.7 48.7 29.3	709 581 529 766

July 1943

#### RETAIL CREDIT SURVEY-1942

According to the Retail Credit Survey, 1 credit sales in 1942 amounted to about 15 billion dollars, or about 22 per cent less than in 1941. Cash sales, however, increased by 6 billion dollars so that total sales in 1942, 56 billion dollars, were 4 per cent above 1941. Almost all of the decline in credit sales was in instalment sales, since transactions based on charge-account credit declined only slightly. In the following table and chart the distribution of sales by type for the years 1939–1942 is shown.

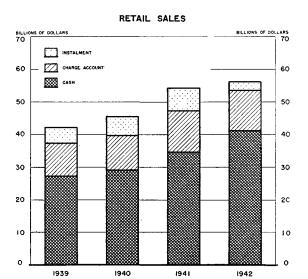
ESTIMATED RETAIL SALES, BY TYPE OF TRANSACTION

Type of trans-	In	Percentage of total sales						
action	1939	1940	1941	1942	1939	1940	1941	1942
Cash	27.2 9.9 4.9	29.3 10.7 5.8	34.9 12.5 6.8	41.1 12.3 2.8	65 23 12	64 23 13	64 23 13	73 22 5
Total	42.0	45.8	54.2	56.2	100	100	100	100

Note.—Estimates of total retail sales compiled by the Bureau of Foreign and Domestic Commerce, United States Department of Commerce. Sales by type of transaction are based on data from the Census of American Business for 1939, projected by the Retail Credit Survey for subsequent years with appropriate allowances in cash sales to adjust for bias in the Survey sample.

At the top of the next page there is shown a table of sales by type of payment for the major lines covered in the Survey as well as a percentage distribution of the sales. It is immediately evident that the vast changes in the distribution of sales among various types of trade outlets were accompanied by substantial variations in the credit structure of sales. The most striking characteristic of retail trade in 1942 was the very considerable increase in cash sales. Instalment sales, which declined generally, have usually been most important in the durable-goods lines where the greatest total sales decreases were reported. Charge-account sales

declined in some lines and increased in others but were generally a smaller proportion of total sales. The greater relative reductions in chargeaccount sales appear to have been in those lines covered by Regulation W.



CHARGE-ACCOUNT SALES AND RECEIVABLES

Charge-account sales were subjected to regulation in May 1942 by Amendment 4 to Regulation W. It was required that neither chargeaccount nor instalment credit for listed articles should be granted customers who had any unpaid balances due on charge accounts on the 10th of the second month following the month of purchase for any commodity. At department stores, for which monthly figures are available, it appears that this regulation made a sharp difference in the use of charge-account credit. Prior to May 1942 there had been a slight increase in the proportion of business done on a cash basis but not a very substantial one. In May 1942 and also in June, there was an immediate falling off of charge-account sales, even though July 10 was the first date on which the penalties of the regulation were effective.

FEDERAL RESERVE BULLETIN

<sup>&</sup>lt;sup>1</sup> The Retail Credit Survey, which was formerly conducted by the Bureau of Foreign and Domestic Commerce of the Department of Commerce, was transferred to the Board of Governors of the Federal Reserve System as a part of the program for centralizing the collection and analysis of consumer credit statistics. The canvass for the 1942 Survey, the first conducted by the Federal Reserve System, was carried out by the Federal Reserve Banks, and the analysis of the results was made in the Division of Research and Statistics of the Board of Governors. This article presents a general summary of the analysis.

#### RETAIL CREDIT SURVEY-1942

#### SALES BY TYPE OF TRANSACTION AND BY KIND OF BUSINESS

		Percen	tage cha	nge, 1941 t	o 1942		Perc	entage o	of total	sales	
Kind of business	Number of stores reporting	Total	Cash		count ment	Cash sales		Charge- account sales		Instalment sales	
		sales	sales	sales		1941	1942	1941	1942	1941	1942
Department stores. Men's clothing stores. Women's specialty stores. Shoe stores.	218 170	+14 +12 +14 +27	+31 +38 +40 +36	+1 -3 +1 +11*	-18 -17 +20	48 39 32 66	55 47 39 70	44 56 65 34*	39 49 57 30*	8 5 3	6 4 4
Furniture stores. Household appliance stores. Jewelry stores.	393	-6 -33 +15	+48 +7 +63	+5 -14 +3	-15 -48 -11	10 12 31	15 19 43	12 25 23	14 33 21	78 63 46	71 48 36
Lumber and building material dealers Heating and plumbing equipment dealers Hardware stores.	135	+7 -1 +7	+17 +7 +29	+6 0 +1	-17 -36 -23	8 8 30	8 9 36	91 87 62	91 88 58	1 5 8	1 3 6
Automobile dealers		-73 -24	-74 +14	-42 -25	-84 -52	45 20	44 30	14 56	31 55	41 24	25 15
Grocery stores. Milk dealers. Coal, fuel oil, and wood dealers.	128	+25 +27 +15	+29 +29 +25	+6 +27* +12	-13	82 17 25	85 17 27	18 83* 74	15 83* 72		1

<sup>\*</sup> Includes a negligible amount of instalment sales.

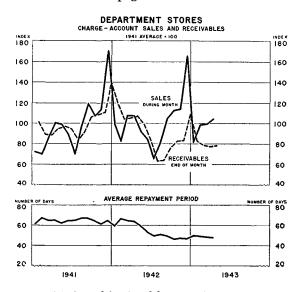
Part of this change may have been in anticipation of the necessity of cleaning up long-overdue charge accounts and some of it may have been in response to the seventh point of the President's anti-inflationary program announced in April 1942. In July, when the first formal "freeze" date arrived, there was an appreciable retardation of charge-account sales. During following months charge-account sales appear to have been further checked though not so much as during the summer months. By the middle of the fall, charge-account sales at department stores were approaching former levels.

The expedited collection of charge accounts, of course, substantially reduced the receivables of this type and, even though sales have returned nearly to former levels, receivables have remained relatively low. During recent months both charge-account sales and charge accounts receivable have tended to stabilize in their new relationship and to follow much the same course as total sales. Department store charge-account receivables and sales and the average number of days charge accounts were outstanding for 1941 and 1942 are shown in the chart.

The monthly figures for furniture stores now collected by the Reserve System are not as complete as those for department stores but appear to reflect about the same pattern.

In the other lines of trade covered by the Re-

tail Credit Survey, only annual figures are available. The comparisons between the annual data for 1941 and 1942 are shown in the first table on the next page.



On this broad basis of fact precise conclusions can not be drawn but it appears that the general course of charge-account sales in other lines was about the same as that for department stores. Except where there were big decreases in total sales, such as for automobile dealers, automobile tire and accessory stores, and household appliance stores, charge-account sales in 1942 were

generally about the same or somewhat above 1941 levels. Charge accounts receivable, however, declined in all trade lines except milk dealers where sales of this type had increased substantially. Taken as a proportion of chargeaccount sales, charge accounts receivable in all lines declined substantially—in other words, collections were expedited. As would be expected, the greatest increases in the rate of collections were in those trade lines subject to

#### CHARGE ACCOUNTS RECEIVABLE

Kind of business	Percentage change, 1941 to 1942
Department stores. Men's clothing stores. Women's specialty stores. Shoe stores.	-30
Furniture stores. Household appliance stores Jewelry stores.	-41
Lumber and building material dealers	-11
Automobile dealers	
Grocery stores. Milk dealers. Coal, fuel oil, and wood dealers.	+2*

<sup>\*</sup> Includes a negligible amount of instalment credit.
\*\* Data not significant.

Regulation W. The proportion of charge accounts receivable at the end of the year to such sales during the year for 1941 and 1942 with trade lines grouped as "regulated" and "unregulated," is shown in the next table. Since the regulation applies to specific articles, and not to dealers, a precise classification of retail outlets along these lines is not exactly accurate but the one here shown is meaningful for the purpose of general comparison.

These data, together with other available evidence, indicate that the regulation was a substantial factor in hastening collections and reducing charge accounts receivable. Not only did retailers apply the discipline attaching to a "frozen" account to listed articles as they are required to do by the regulation, but many of them made the discipline applicable to all articles they sold. In addition, some retailers, though not in any substantive way affected by the regulation, used it to spur their collections.

PERCENTAGE OF CHARGE ACCOUNTS RECEIVABLE AT END OF YEAR TO ANNUAL CHARGE-ACCOUNT SALES

Kind of business	1941	1942	Per- centage change*
"Regulated" trade lines: Household appliance stores. Men's clothing stores. Automobile tire and accessory stores. Hardware stores. Shoe stores. Department stores. Jewelry stores. Women's specialty stores. Furniture stores.	27 17 16 19** 25 32	18 19 12 11 14** 19 25 19	-32 -29 -29 -28 -28 -24 -23 -22 -16
"Unregulated" trade lines: Milk dealers. Coal, fuel oil, and wood dealers. Grocery stores.	8**	6**	-20
	15	13	-14
	15	13	-12
Mixed trade lines:*** Lumber and building material dealers Heating and plumbing equipment dealers	18	12	-31
	15	13	-12

The May 1942 amendment to Regulation W, in addition to covering charge accounts, stiffened considerably the terms prevailing on instalment transactions. This might have tended to encourage some shift from instalment selling to charge-account selling. The figures show that charge-account sales in some lines increased while instalment sales decreased. In most cases, however, charge-account sales were a relatively smaller proportion of total sales in 1942 than in 1941. It may be concluded, therefore, that there was not a sizeable shift of this sort.

#### Instalment Sales and Receivables

Instalment sales in all trade lines except women's specialty stores declined from 1941 to 1942 and in most cases the reduction was substantial. Among automobile dealers, automobile tire and accessory stores, and household appliance stores—where the sources of customary merchandise almost dried up and where severe rationing was applied—there were great decreases. In other lines where total sales and charge-account sales increased, there were nevertheless declines in instalment transactions. Endof-year instalment accounts receivable showed considerable declines in all lines of trade except women's specialty where there had been an expansion in instalment sales during 1942. These data are shown in the next table.

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<sup>\*</sup> Percentage change computed on unrounded figures.

\*\* Includes a negligible amount of instalment business.

\*\*\* Subject to regulation only in part because of special exceptions such as sales for resale, etc.

#### INSTALMENT ACCOUNTS RECEIVABLE

Kind of business		Percentage change, 1941 to 1942
Department stores		-39 -42 +7
Furniture stores		-34 -47 -43
Lumber and building material dealers Heating and plumbing equipment dealers Hardware stores.		-28 -33 -52
Automobile dealers Automobile tire and accessory stores	• •	* -68
Coal, fuel oil, and wood dealers	,	-46

<sup>\*</sup> Data not significant because of volume of paper sold.

Since Regulation W covered almost all commodities in which there was any substantial dollar volume of instalment business after the May amendment, a comparison of "regulated" and "unregulated" sales is not feasible. Since, however, in many lines sales for cash or on charge-account credit increased while instalment sales decreased, it may be concluded that the regulation had a substantial effect in reducing instalment transactions.

The influence of the regulation on instalment receivables stemmed not only from curbing sales on this basis but also from reducing the amount of credit extension by increasing down payments and by abbreviating the period of repayment. The figures collected by the Retail Credit Survey do not permit a close appraisal of the separate influences of these factors. One of the statistical impediments in making such an appraisal is the possible variation in the proportion of paper sold and retained between the two years 1941 and 1942. In so far as the data permit generalization, however, it appears that down payments may have had more to do with reducing credit receivables than maturity restrictions.<sup>2</sup>

Such a conclusion is reasonable when it is recognized that in most lines except automobiles and household appliances the maturities prior to Regulation W had been largely within the twelve-month limit which was applied by the regulation. Furthermore, the general opinion of well-informed persons engaged in retail credit granting seems to be that the down-payment provisions have been more of a deterrent to instalment sales than the maturity provisions. Everything considered, this prong of the regulation appears to have been the more important factor in the compression of outstanding instalment receivables.

#### CASH SALES

The increase in cash sales was evident in every trade line, except automobiles, and in most geographic areas. It was largest in those areas where employment and income have increased most. By trade lines, the greatest gains in cash business appear to have been in jewelry, furniture, and apparel stores in the order named. Percentage increases of cash sales for selected trade lines in several cities are shown in the table below.

The vigorous growth of cash sales was characteristic not only of those cities where 1942 sales were well above 1941 levels, but also of those

Percentage Change in Cash Sales for Selected Cities and Lines of Trade, 1941 to 1942

City	De- part- ment stores	Men's clothing stores	Women's specialty stores	Furni- ture stores	Jewelry stores
Boston New York Philadelphia Cleveland Pittsburgh Baltimore	+22 +14 +39 +34 +26 +52	+13 +17		+66 +24 +26 +79 +25 +62	+5
Atlanta Chicago Detroit Milwaukee St. Louis Minneapolis	+43 +21 +36 +33 +25 +35	+32 +42 +29 +30	+35 +22 +49 +46 +44	+27 +24 +72 +57 +42 +83	+32 +106 +49 +31
Kansas City Dallas (area) Houston (area) Los Angeles San Francisco (area) Seattle	+45 +46 +44 +28 +50 +65	+55 +36 +46 +53 +60 +81	+23 +60 +54		+175

Note.-Where figures are not shown, adequate samples were not reported.

<sup>&</sup>lt;sup>2</sup> The statistical basis of this approximation is as follows: An estimated figure for down payments was subtracted from instalment sales in each of the two years, the residual being an estimated amount of credit extended (without allowance for carrying charge). Down payments for 1941 were taken as an average between terms reported in the 1938 Retail Credit Survey and those specified by the original draft of Regulation W. Down payments in 1942 were those provided by Amendment 4 to Regulation W. This approximation of "credit extended" was compared with year-end receivables, which ratio showed little change from 1941 to 1942, indicating little reduction in maturities. But it is known that the increases in down payments were substantial, which leads to the conclusion drawn in the text. No adjustment was made for changing proportions of paper sold and retained but because the foregoing comparison showed wide margins, sizeable shifts in the proportion of paper sold would not vitiate the conclusions as drawn in the text.

cities in which 1941 trade levels were already high in comparison with previous years. For milk dealers where the choice between cash or credit as a sales vehicle is more a matter of customer convenience than in most other lines, cash sales grew in absolute amount but not in relation to total sales. Otherwise it appears that the increases in cash sales were more in the "luxury" trades than in those dealing with basic necessities.

#### LIMITATIONS OF THE DATA

Reports for about 6,000 respondents are included in the 1942 Retail Credit Survey but since some of these were outlets of chain organizations which could not be included in the regional or size analyses, the more detailed statistics were based on a sample of nearly 5,000 respondents. The following table shows the percentage of sales of the reporting sample to the estimated total retail sales for that line in 1942.

SAMPLE COVERAGE OF THE 1942 RETAIL CREDIT SURVEY

Kind of business	Percentage of sample to total*
Department stores	51 17 14 11 11
Women's specialty stores.  Automobile tire and accessory stores.  Coal, fuel oil, and wood dealers.  Lumber and building material dealers.  Household appliance stores	10 10 9 8 7
Jewelry stores Hardware stores Shoe stores. Automobile dealers Grocery stores	6 3 2

<sup>\*</sup> Total dollar volume of sales of all stores for which data were used in this Survey as a percentage of estimated national volume for these trade lines in 1942.

It is evident that samples of some of the lines are adequate for analysis of national figures while others are clearly too thin. This Survey was based entirely on reports of credit-granting stores; therefore, the figures tend to understate the proportion of cash business and may not be representative of credit practices in stores more

largely on a cash basis. In addition, the reporting stores were concentrated in somewhat larger cities where credit practices are not necessarily the same as those in medium-sized and smaller towns. Furthermore, the aggregate data for a few lines as, for example, grocery, and automobile tire and accessory groups, include an overweighting of chain stores in which credit practices are not typical of those at independent stores. Notwithstanding these limitations, the Survey is of value in indicating the direction of change and other important credit developments.

When broken down into Federal Reserve districts, size groups, and city aggregates, a considerable margin of error must be allowed for in the analysis. Nevertheless, most of the conclusions to be drawn from this Survey would be true even with a large allowance for variations in the underlying data.

During 1942 there were a number of important changes in the character of business conducted by the various trade groups and in the nature of credit transactions which are not reflected in the reported statistics. In several trade lines, such as automobile dealers, automobile tire and accessory stores, and household appliance stores, new lines of merchandise were added in an effort to offset loss of sales in the major lines which had formerly furnished the bulk of business at these outlets. In some lines, it may be presumed that during the period of heavy inventory accumulation in 1941 and early 1942, a substantial volume of the instalment paper acquired through sales to consumers was sold in order to free working capital. In the latter part of 1942, however, when inventories were dwindling, there is some evidence that a larger proportion of the instalment paper created was retained. Another factor of possible consequence was the "trading up" by many buyers; that is, the movement of buyers into higher price lines. All of these factors may have influenced the structure of retail credit substantially.

## THE UNITED NATIONS CONFERENCE ON FOOD AND AGRICULTURE

At the invitation of the United States Government, delegates from forty-four nations met at Hot Springs, Virginia, between May 18 and June 3 to discuss problems of food and agriculture and long range programs for raising standards of nutrition throughout the world. Officially represented at the Conference were the Governments of Australia, Belgium, Bolivia, Brazil, Canada, Chile, China, Colombia, Costa Rica, Cuba, Czechoslovakia, Dominican Republic, Ecuador, Egypt, El Salvador, Ethiopia; the French Representatives; the Governments of Great Britain, Greece, Guatemala, Haiti, Honduras, Iceland, India, Iran, Iraq, Liberia, Luxembourg, Mexico, Netherlands, New Zealand, Nicaragua, Norway, Panama, Paraguay, Peru, Philippine Commonwealth, Poland, Union of South Africa, Union of Soviet Socialist Republics, United States of America, Uruguay, Venezuela, and Yugoslavia.

The following summary of the results of the parley was issued by the Secretary General of the Conference.

The Conference met to consider the goal of freedom from want in relation to food and agriculture. In its resolutions and its reports, the Conference has recognized that freedom from want means a secure, an adequate, and a suitable supply of food for every man.

All men on earth are consumers of food. More than two-thirds of them are also producers of it. These two aspects of gaining subsistence from the soil can not be separated. Men can not eat more foods and more healthful foods unless these foods can be obtained from the land or the sea in sufficient quantities. If more and better food is to be available for all people, producers must know what they are called upon to do. They must equally be assured that their labors will earn them an adequate livelihood.

The work of the Conference emphasized the fundamental interdependence of the consumer and the producer. It recognized that the food policy and the agricultural policy of the nations must be considered together: it recommended

that a permanent body should be established to deal with the varied problems of food and agriculture, not in isolation but together.

The work of the Conference also showed that the types of food most generally required to improve people's diets and health are in many cases those produced by methods of farming best calculated to maintain the productivity of the soil and to increase and make more stable the returns to agricultural producers. In short, better nutrition means better farming.

The Conference declared that the goal of freedom from want can be reached. It did not, however, seek to conceal the fact that it will be first necessary to win freedom from hunger. In the immediate future, the first duty of the United Nations will be to win complete victory in arms: as their armies liberate territories from tyranny their goal will be to bring food for the starving. The need to reach freedom from hunger before seeking freedom from want was understood, and resolutions were adopted on this subject. These covered both the planning of agricultural production and the adoption of measures to prevent violent fluctuations in prices resulting from the shortages of the transition period.

Many delegates informed the Conference about the state of health in their respective countries. It was made clear that there was a close connection between many prevalent diseases and deficiency in diets. It was established that malnutrition was a leading cause for the high level of child mortality. It was apparent that in all countries there are large sections of the population who do not get adequate and suitable food for health; in many countries the majority of the people are in this situation.

The Conference has not attempted to lay down ideal standards of nutrition for all peoples. It has recognized that while the ultimate objective must be a world in which all people are fed in full accordance with the

requirements of good health, it will be necessary as a practical measure to concentrate on intermediate goals which can be progressively raised as conditions improve. These intermediate goals must differ from region to region according to climate, taste, social habits, and other circumstances. These goals are therefore primarily a matter for individual governments to determine.

One of the most important recommendations of the Conference is that the governments and authorities represented should declare to their own people and to one another their intention to secure more and better food for the people. Various measures which might be taken for this purpose were discussed in Section I of the Conference. These included education, special provision for particular classes of the population, and the improvement of the quality of food available.

The Conference recognized that a great increase would be needed in the production of food if progress is to be made toward freedom from want. Section II discussed how this increase could be brought about. It was recognized, however, that to a varying extent in different countries and at different times there would be insufficient food of kinds required for health. It might therefore be necessary to take measures to see that special groups of the population, such as young children and pregnant women, who most need these foods, obtain at least their minimum requirements, even if this means reducing the supplies for the rest of the population below what they would otherwise consume.

In Section II, the Conference considered how agricultural production could be increased and adapted to yield the supplies most needed by consumers. It began its work with the assumption, which was confirmed by the conclusions of Section I, that more production was needed if the people of the world were to have sufficient food for adequate nutrition and that both new and existing production would have to be adjusted to secure more of those "protective" foods which are most necessary for good health.

Before discussing methods by which these

changes could be brought about, the Section examined the short-term position immediately after the liberation of occupied territories. It was generally agreed that this period will be one of shortage, the exact incidence and extent of these shortages being governed by the circumstances in which various territories are liberated from the enemy. During this period the first call will be to reach freedom from hunger in areas devastated by the war. Until these lands themselves are able to produce a harvest, the most urgent demand will be for cereals and other foods which maintain human energy and satisfy hunger.

The Conference agreed that while shortages lasted there should be coordinated action by governments both to secure increased production and to prevent speculative and violent fluctuations in prices.

The conditions of shortage existing at the end of hostilities will be exceptional and it should not be too long before the production of the basic energy foods is sufficiently restored to provide for freedom from hunger. When that state is reached it will be necessary to increase wherever possible the emphasis on production of foods containing first-class protein and other protective qualities necessary to good health, according to the standards considered by Section I of the Conference.

There is danger that the heavy demand for energy foods which will arise from the immediate period of shortage may lead, as the shortages are overcome, to overproduction of these foods unless governments act with foresight in guiding producers to alter their production programs in accordance with the long-term requirements. The actual programs must be drawn up to suit the particular circumstances of each country, but the Conference agreed upon broad general principles which should serve as a guide in making these programs in all countries. These principles cover not only the adjustment of production to fit the longterm requirements of a better diet but also improvements in the general efficiency of production. The Conference also recommended

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certain particular measures of more general application for carrying them out.

In addition, the Conference recommended measures for new agricultural development. It was the opinion of the Conference that some parts of the world which at present are unproductive could be brought into agricultural production if the appropriate measures were applied. At the same time, it was recognized that, in some areas of rich potentialities, development is impeded by overcrowding of farmers on the land. While something can be done to increase the productivity of these areas by improving methods of farming, by drainage and similar measures, it was recognized that in some cases the development of industry to provide employment for agricultural populations or emigration to other areas were the only measures likely to offer any significant contribution to a solution of the problem.

The Conference recognized that it is useless to produce food unless men and nations have the means to acquire it for consumption. Freedom from want can not be achieved unless there is a balanced and world-wide expansion of economic activity.

The deliberations of the Conference in Section III, which was set up to investigate the improvement of distribution, clearly showed that consumers would not be in a position to buy the food they needed, and producers of food could not be assured of adequate returns, unless progress was made through national and international action to raise the general level of employment in all countries. Moreover, as discussions in Section I emphasized, poverty is the first cause of malnutrition and hunger.

The work of Section III established the close interdependence between the level of employment in all countries, the character and extent of industrial development, the management of currencies, the direction of national and international investment, and the policy adopted by the nations toward foreign trade. The Conference was not called upon to conduct a detailed investigation into the policies which should be adopted by the governments of the world in

order to promote an expansion of economic activity; but it declared that freedom from want of food could not be fully achieved without such an expansion and urgently recommended the governments and authorities represented to take action individually, and in concert, in order to secure this objective.

Having drawn attention to the fundamental importance, in the approach to freedom from want of food, of policies to expand and quicken economic activity, the Conference discussed the place and functions which might be given, within the framework of such policies, to international arrangements for the control of basic staple foodstuffs entering international trade. There was agreement that the objects of any such arrangements must be to eliminate excessive short-term movements in the prices of food and agricultural commodities, to mitigate general inflationary or deflationary movements, and to facilitate adjustments in production which may be necessary to prevent economic dislocation. The Conference agreed that any such arrangements should include the effective representation of consumers as well as producers. It was not possible for the Conference, in the time available, to discuss future international commodity arrangements in detail. Discussion in Section III was directed to general questions of principle affecting the operation of such arrangements as might later be made. The two questions to which most attention was paid were:

- (a) The place which buffer stocks should occupy in these arrangements; and
- (b) How far it would be necessary to achieve the desired objectives to include within the general arrangements agreements for the regulation of production.

The Conference agreed that further international discussion of these questions ought to take place with a view to the establishment of broad principles to govern the formulation and operation of future commodity arrangements.

There was general agreement that, whatever the nature of the arrangements eventually made for individual commodities, machinery

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would be needed for coordinating their operations in the light of the broad principles to be agreed upon.

It became clear at a comparatively early stage of the Conference that there was general agreement that the nations represented at the Conference should establish a permanent organization in the field of food and agriculture. It was also generally agreed that this organization should act as a center of information and advice on both agricultural and nutrition questions and that it should maintain a service of international statistics. The Conference did not, however, attempt to lay down in detail what the scope and functions of such an organization should be or its relation to other national or international bodies. It was agreed that these questions would have to be worked out in detail between representatives of the participating governments. Accordingly, the Conference recommended the establishment in Washington of an Interim Commission, one of the functions of which would be to draw up for submission to the governments and authorities represented a detailed plan for the permanent organization.

The United Nations Conference on Food and Agriculture has shown that the governments and authorities represented are agreed upon the necessity of their taking action individually and in concert to achieve freedom from want of food. The reports and recommendations of the Conference indicate further agreement on the methods to be followed. The Conference has accordingly recommended that the governments and authorities represented should recognize their obligation to their own people and to one another to raise the levels of nutrition and the standards of living of their citizens, to improve the efficiency of agricultural production, and to cooperate one with another for the achievement of these ends. The Conference resolved that the Interim Commission to be established in Washington should prepare such a declaration or agreement in this sense for the consideration of the governments and authorities represented.

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## ANNUAL REPORT OF THE CENTRAL BANK OF THE ARGENTINE REPUBLIC

The annual report of the Central Bank of the Argentine Republic for its eighth financial period, covering the year ending December 31, 1942, was submitted by the Board of Directors to the Meeting of Shareholding Banks in March 1943. The report is signed by Dr. Ernesto Bosch, who is again serving as President after being reappointed by the National Government upon the completion of his earlier term on April 30, 1942. Sections of the first two chapters of the official English text of the report are given herewith; some tables and charts have been omitted and the headings have been adapted to the shorter presentation. The report contains in addition chapters on the importation of essential articles from the United States, the security market, various activities of the Bank, and the financial results of its operations during the year.

The report places considerable emphasis upon

the inflationary effect of the accumulation of gold and foreign exchange by the Central Bank during 1942 and points out that one of the causes for this accumulation was the influx of shortterm foreign capital. It is indicated in the report that the Central Bank was undertaking a special study of these foreign funds. It is therefore of interest to note that on April 20, 1943, a decree was issued by the Argentine Government empowering the Ministry of Finance to control all movements of funds into and out of the country. The decree provides that new money may enter the country only if it can be proved that it is to be used for "productive purposes;" the importation of floating funds seeking temporary refuge ("hot money") will not be permitted. The Minister of Finance explained in a public statement that the measure would place no obstacle to the inflow of foreign funds for permanent investment.

#### Expansion of the Media of Payment

The media of payment, formed by the money which circulates in the hands of the public and by the current account deposits in the banks which, when put in motion by means of cheques, fulfill the same function, have again risen in 1942, this time by 20 per cent, following on a 28 per cent increase in 1941.

INCREASE IN MEDIA OF PAYMENT [In millions of pesos]

December 31	Currency in the hands of the public	Deposits in cur- rent accounts	Total media of payment
1938	983	1,501	2,484
1939	1,029	1,682	2,711
1940	1.127	1,653	2.780
1941	1,328	2,219	3,547
1942	1,514	2,733	4,247

The media of payment have therefore increased very considerably but the intensity of their use has diminished appreciably. Part of

the increase has tended to remain idle in the banks, thereby easing the pressure exercised on the price level by the plethora of circulating media. This decline in the velocity of circulation is very clearly shown by the movement in the current accounts of the public (excluding Government accounts). Whereas deposits in current accounts increased 50 per cent between 1939 and 1942, payments made with those deposits only rose by 24 per cent by virtue of the fact that the velocity of circulation, or in other words the intensity with which the media of payment are used, decreased by 17 per cent.

The decline in velocity of circulation has

The decline in velocity of circulation has therefore had the effect of partially neutralizing the consequences of the increase in the volume of media of payment. A brief explanation is desirable at this point. The rise in prices began with imported goods, which rose from the outbreak of war onwards, the increase being accentuated locally in many cases by the pressure of demand which in its turn was induced by the expansion in purchasing power, more especially in those cases in which supplies were subject

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Note.—For earlier reports, see Bulletin for September 1942, July 1940, December 1939, August 1938, September 1937, and July 1936.

to restrictions. This strong demand, on the other hand, stimulated an increase in industrial production as already mentioned. The rise in prices was thus an incentive to greater production and to the increasing use of substitutes for raw materials, fuel and manufactured goods. The abundance of media of payment and the lower yield from bonds were in the same way very important factors in the revival in building and in the considerable increase in real estate dealings. The mutual interdependence between media of payment and the volume of business is thus made clearly manifest: business was stimulated by higher prices due to the increase in media of payment and the increased volume of business in its turn called for greater quantities of circulating media. Due to the way in which transactions were carried out in the local and foreign markets, it is almost impossible to determine to what extent the rise in prices abroad was accentuated locally by the expansion in purchasing power. But it can be asserted that, if the velocity of circulation of deposits had not diminished, the effects of the expansion in media of payment would have been much more severe.

Briefly, the increase in the media of payment has followed the course outlined below: a) in part it has caused increases in the volume of transactions which, in their turn, have called for a larger supply of those same media of payment; b) in part it has been rendered necessary by the rise in both import and export prices due to external factors; c) another part has accentuated the rise in prices locally, and d) the rest has remained idle in the banks.

The decline in the velocity of circulation points to the fact that the volume of purchasing power is excessive. Consequently, if it continues to grow while the upward tendency of the volume of business is either checked or about to be checked due to industrial production having approached the limit of its present capacity, without any prospects of immediate expansion, there is the danger that the local accentuation of the rise in prices abroad will become more pronounced.

Elsewhere in this Report the important part played by credit expansion in the creation of media of payment, chiefly due to the financing of the crops and other Government requirements has been stressed. However, together with this factor which has its origin within the country, another factor of external origin has played an active part. Thus in 1942 media of payment amounting to 482 million pesos were created through bank credit, while a further

465 million pesos had their origin in the inflow of an equivalent amount of gold and foreign exchange derived from the heavy favorable balance shown by our international accounts, or say a total of 947 million pesos. But, on the other hand, part of those media of payment were converted into savings and time deposits and thereby ceased to have the character of circulating media. The net growth in media of payment during 1942 is thus reduced to 700 million pesos. The course of these events and the way in which the credit expansion in loans to the public, the financing of the crops and the other Government requirements developed can be followed in the accompanying table.

FACTORS IN THE MONETARY SITUATION [Increases or decreases (-) in millions of pesos]

1939	1940	1941	1942
227	69	767	700
	98	201	514 186
261	-44	1,051	947
			482
			69
213	-9	192	242 165
5	28	44	6
148	-78	458	465
			416
			-65
11			175
13	-5	-39	61
22	-86	265	257
	-48	125	296
35	-38	140	-39
	227 181 46 261 113 -128 213 23 5 148 171 -47 11 13 22 -13	227 69 181 -29 181 -29 46 98 261 -44 113 34 -128 15 213 -9 5 28 148 -78 171 -160 -47 31 11 56 13 -5 22 -86 -13 -48	227 69 767 181 -29 566- 46 98 201 261 -44 1,051 113 34 593 -128 15 -148 213 505 23 -9 192 5 28 44 148 -78 458 171 -160 268 -47 31 176 11 56 53 13 -5 -39 22 -86 25 -13 -48 125

<sup>\*</sup> For explanation of individual items, see Appendix, pp. 621-622.

It can be clearly seen that the origin of the expansion in loans is to be found almost entirely under the two last mentioned headings. Net loans made by the banks to the public have not shown an upward tendency. After a decrease of 148 million pesos in 1941, they rose by only 69 millions in 1942; in this increase loans to Government employees made under a recent law have exerted some influence. However praiseworthy the object pursued by these operations may be it would be desirable in the present circumstances to proceed with great caution in view of the magnitude of Government requirements.

The conduct of the banks in regard to loans to the public has been prudent and it is to be hoped that it will continue so despite the considerable increase in their cash holdings. The satisfactory volume of their profits on the present amount of business enables them to maintain those enhanced holdings without the need to exert pressure on the market in search of

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employment for such funds. The Central Bank hopes to continue to count on their proved spirit of cooperation to prevent an increase in loans as long as the present situation lasts.

## Creation of Media of Payment against Gold and Foreign Exchange

Returning now to the main question, it may be noted that the creation of media of payment through the purchase of gold and foreign exchange by the banks accounts for an amount similar to that originated by credit expansion. As explained in the Annual Report for 1938, the procedure is as follows: when the banks purchase exchange from exporters or from those who remit funds from abroad, they credit the peso equivalent of such purchases to the corresponding current accounts, in the same way as in the case of loan operations. Subsequently they sell that exchange to the Central Bank, which credits the amount to their cash accounts. Bank deposits with the Central Bank are thus increased, and this institution is obliged to pay them at any time by issuing notes. The Central Bank, if that exchange is composed of free currencies, converts it immediately into gold in the New York market, retaining only a part of it in dollars to meet current require-

Gold holdings as at December 31 last amount to the equivalent of 1,997 million pesos. this must be added the equivalent of 54 million pesos in dollars and other free currencies held by the Central Bank. Thus the total holdings of gold and free currencies amount to 2,051 million pesos. In addition, the Central Bank holds a total of 262 million pesos in blocked pounds in London and 5 million pesos in other currencies subject to clearing agreements. All these items make up a grand total of 2,318 million pesos, from which must be deducted 86 million pesos owed to Brazil, settlement of which remains pending. In this way the net total of gold and foreign exchange is reduced to 2,232 million pesos.

Of this amount, 2,010 million pesos correspond to the net gold and foreign exchange holdings which figure in the Central Bank statements. Of the balance, 109 million pesos belong to the Exchange Fund and 113 million pesos serve as backing to an equivalent amount in Gold and Foreign Exchange Holding Certificates issued by the Central Bank for the purpose of absorbing surplus bank funds. Furthermore, there was 113 million pesos in free and blocked currencies which had not yet been transferred to the Central Bank by the

commercial banks, as mentioned below. These sums, of course, do not figure in the statements of the Central Bank.

The sum of 295 million pesos has been accumulated in blocked pounds of which 33 million pesos are held by the commercial banks, despite the fact that 123 million pesos have been used in the repatriation of public and private securities.1 Notwithstanding the fact that the value of the blocked sterling is duly guaranteed by the British Government under a gold clause, the volume which the balance is assuming renders it advisable that a solution be sought for this problem, as already stated in the previous Annual Report. It should be remembered that the blocked pounds are purchased in the same way as free currencies and that peso funds which go to swell the volume of media of payment are thereby created. To use these pounds for the repatriation of foreign indebtedness this operation must be reversed, that is to say the pesos so created must be returned to the Central Bank for cancellation against delivery of the corresponding pounds. It is therefore essential that the National Treasury should have at its disposal the amount in pesos required to purchase the pounds to be used in buying the corresponding bonds in London. Such funds can not be obtained at the present time through the issue of bonds inasmuch as the local market is barely able to cover a part of the heavy requirements of the Government. Therefore, additional bond issues to repatriate foreign indebtedness are not to be thought of. Outside loans, the National Treasury has no other sound means of obtaining the funds except by resorting to taxation, although another alternative exists which might be considered. Instead of creating pesos against all the sterling derived from our exports to Great Britain, a moderate proportion of the value thereof could be paid for directly in sterling without being first converted into Argentine currency. That proportion of the value of the commodities sold and exported would be credited to the account of the producers in pounds and would be retained by them on deposit or used for the purchase of Argentine sterling bonds which the National Treasury could convert into peso bonds, the negotiation of which would be subject to the restrictions deemed necessary in view of the absorptive capacity of the market. This is merely a suggestion which the Bank feels it its duty to make because it refers to a monetary question which concerns the Bank. In any case it would have

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<sup>&</sup>lt;sup>1</sup> These figures are reckoned at the rates at which each operation was effected and are not strictly speaking comparable.

to be the object of careful study and of the corresponding consultations, not only from the point of view of its practicability but also with regard to the moment when it could be applied without disturbing the development of productive activities. Its adoption would eliminate part of the pounds from the monetary system, and at the same time diminish the creation of media of payment. It would also help to ease the pressure exerted by purchasing power on the general price level.

It would be very regrettable if this country, in order to avoid the effort inevitably entailed, should let pass this very favorable opportunity of repatriating part of its foreign indebtedness, in both Government and private securities.

It is now desirable to consider the figures from another standpoint so as to obtain a better picture of our monetary position. The considerable increase in gold and foreign exchange holdings has been reflected in an equivalent increase in the liabilities of the Central Bank, comprising: notes issued, deposits by the banks in their cash accounts with the Central Bank, Government deposits and other deposits, the last named being comparatively unimportant.

From May 31, 1935—the date on which the Central Bank commenced its operations—to December 31, 1942, gold and foreign exchange holdings have increased by 86r million pesos, whereas notes and other liabilities have risen 690 million pesos, 171 millions less, this despite the fact that at the end of 1942 the Central Bank had created other funds to the value of 51 million pesos, of which 41 millions are accounted for by advances to the National Government. The explanation is simple. Part of the liabilities thus increased by gold and foreign exchange purchases and by the operations just mentioned were absorbed as follows: 83 million pesos by the Exchange Fund and 139 million pesos by Holding and Consolidated Bonds Certificates placed by the Central Bank with the other banks, which makes a total of 222 million pesos. It should be pointed out, however, that this sum absorbed may again become a liability of the Central Bank.

The significance of these figures is not without importance. The increase in notes and other liabilities of the Central Bank is backed by the increase in gold and foreign exchange. The increase in gold holdings, 696 million pesos, is somewhat greater than that in notes, 660 million pesos. In so far as the ratio of gold and foreign exchange holdings to notes is concerned, it stood at 137 per cent at the end of 1942, while the ratio of such holdings to the

total liabilities of the Central Bank, including absorbed funds to place the calculation on a stricter basis, stood at 79 per cent.<sup>2</sup>

Practically the whole of the funds created by the Central Bank have been, therefore, created against gold and foreign exchange as just noted. The Central Bank has not needed, therefore, to make use of the power which the law has placed in its hands for the issue of notes, or of bank funds convertible into notes, against the rediscount of commercial paper. The rediscounting operations previously effected by the Bank, and now entirely liquidated, have been rather of an experimental character. Instead of creating additional funds to supply the banks with cash, the Central Bank has had to absorb surplus funds continually in order to check the tendency towards credit expansion which is always latent when cash holdings are plentiful. rapid and considerable increase in gold and foreign exchange holdings during the second half of 1936 and the first six months of 1937 was barely reflected in a comparatively slight rise in the notes and liabilities of the Central Bank, due to the intensive absorption of bank funds by means of certificates, which at one time reached a maximum of 654 million pesos, apart from 207 million pesos absorbed by the Exchange Fund. Attention should also be given to the manner in which the sharp shrinkage in gold and foreign exchange holdings during the second half of 1937 and in 1938 also failed to affect notes and liabilities to an appreciable extent, due to the fact that a great deal of the cash formerly absorbed was returned to the

## THE ABSORPTION POLICY AND TREASURY REQUIREMENTS

From 1941 onwards gold and foreign exchange holdings again increase in a measure which brings to mind the events of 1936 and 1937. But, contrary to what occurred during that first experience, the curve representing notes and liabilities rises parallel to that of gold and foreign exchange. Conditions are different and require a different policy. A new factor has appeared in the monetary situation, namely the necessity of financing through the banks that part of Government requirements

<sup>&</sup>lt;sup>2</sup> These percentages differ from those given at the foot of the statements of the Bank by reason of the fact that in the reckoning thereof, neither the gold and foreign exchange absorbed by the Exchange Fund and the Gold Holding Certificates on the one hand, nor the funds cancelled under those headings, on the other, are taken into account, in accordance with the provisions of the Regulatory Decree of the Central Bank Law regarding the manner in which the ratio of the guarantee of notes and liabilities is to be computed.

which could not be covered by placing securities on the market. Thus, the Banco de la Nación Argentina for purchasing the crops, and the other banks for other Treasury requirements, have had to mobilize their cash resources. Meanwhile, as already mentioned, they have maintained their loans to the public at a prudent level, thereby achieving the purpose formerly pursued by the policy of absorbing funds.

The remedy for the situation with which we are now confronted does not lie so much in monetary policy as in financial policy. Action must first be taken in this latter sphere so that monetary policy may be effectively applied. The Central Bank is now in a better technical position than before to carry out its absorption policy. As explained in the Annual Report for 1938, the certificates issued up to now by the Central Bank enabled it to absorb and neutralize bank funds and thus forestall an immoderate expansion of credit. But, as they could only be placed with the banks, it was not possible to intervene amongst the public with this class of certificates, in order to reduce, in case of necessity, the volume of media of payment, that is to say the amount of purchasing power at the disposal of the public, simultaneously neutralizing the corresponding volume of bank funds. For this purpose it was essential to establish a market for short-term paper, which previously was negotiated exclusively among the banks. Such a market is now developing and the Central Bank is in a position to resort to it at any time to place its absorption paper. With this end in view it has obtained from the National Government the alteration of Article 23 of the Regulatory Decree of the Central Bank Law which restricted the placing of Certificates of Participation in Consolidated National Treasury Bonds to the banks.

Nevertheless, the proper moment must be chosen for the inauguration of this policy. To check the expansion in bank credit—apart from the indispensable financial measures striking at the root of the disequilibrium—it is highly desirable that the Treasury should resort to the stock market to the maximum extent compatible with its stability. There are funds available for investment which seek employment in short or medium-term paper rather than in long-term bonds. The obstacle which prevented the placing of all the Treasury Bills which the market asked for has been removed by the latest Budget Law and as it has been decided to offer medium-term Treasury Bonds for public subscription, it will be possible to meet fully the requirements of the financial

market, thus giving it the elasticity which it formerly lacked. The greater the volume of this class of paper placed among the public, the less the Treasury will have to resort to bank This explains the monetary as well as financial importance of these operations. It will be understood therefore why the Central Bank, notwithstanding the authority granted to it, has deemed it advisable to give preference to such operations over those involving its own absorption paper. Otherwise, the Treasury would have to make more use of bank credit, and purchasing power would continue to expand, in the measure in which the placing with the public of Central Bank Certificates might prevent that of an equivalent volume of Government paper. The absorption of media of payment would thus be immediately offset by a further expansion.

The dangers of credit expansion lie, as already mentioned elsewhere in this Report, in its effects on the price level and through this in its disturbing effects on the economy and on the life of the community. But those dangers have not affected the banking system which still has considerable possibilities for expansion without perturbing the banking institutions. Their cash holdings are abundant and their liquidity is very satisfactory. Whatever proportion of the frozen assets which existed in 1935, due to a state of affairs of long standing which had been aggravated by the world-wide depression, had not been eliminated by the large scale consolidation operations undertaken in that year, has been gradually written off in subsequent years. This has been rendered possible by the satisfactory profits accruing from banking business. Notwithstanding such profits, the Central Bank has not ceased to counsel moderation in the distribution of dividends so that reserves might be further strengthened. Despite the writing off of losses, reserves now amount to 146 million pesos as against 88 millions at the

The present capacity for expansion of the banking system, which it is now desirable to hold in check, is due, to put it in a few words, to the fact that a substantial proportion of the funds created by the Central Bank against gold and foreign exchange have been carried by the flow of circulation into the cash holdings of the banks. Between the end of 1939 and the end of 1942, the funds thus created by the Central Bank increased by 758 million pesos<sup>3</sup> in the

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end of 1935.

<sup>&</sup>lt;sup>3</sup> Excluding 10 million pesos in absorbed funds and 41 million pesos corresponding to the issue of new notes to replace those not presented for exchange in accordance with Law 12,160, as explained in the Appendix, on p. 621.

form of notes and other liabilities. Of this increase, rather more than half went to swell the note circulation in the hands of the public; the remainder went to strengthen the cash resources of the banking system in the form of notes and of bank deposits with the Central

The total cash holdings of the banks in the last three years under review thus increased by 383 million pesos, 4 despite the expansion in credit, and reached 1,111 million pesos at the end of 1942. This figure is equivalent to 21 per cent of the joint total deposits held by the banks, that is to say practically double the minimum percentage required by the Banking Law. This is without including the 139 million pesos in Central Bank Certificates which the banks also had available.

Where these facts assume their greatest significance is in the case of the Banco de la Nación Argentina, which so far has borne almost alone the burden of the huge operation of financing the purchase of the crops. Three years ago, only 277 million pesos had been used for that purpose; at the end of 1942 indebtedness under that heading amounted to 956 million pesos.<sup>5</sup> Nevertheless, the cash holdings of that institution, far from having declined, rose during that period by 159 million pesos, of which 32 millions correspond to liquidations of Central Bank

This explains why the Banco de la Nación Argentina has been able to lend this most important aid to the national economy practically with its own resources, comprising both those already forming part of its cash holdings and those which returned thereto after completing their circulatory function, without ever having to resort to rediscounting as authorized by law.

#### THE BALANCE OF PAYMENTS

in 1942, our accounts with other countries again showed a substantial favorable balance amounting to 503 million pesos<sup>6</sup> resulting not only from our foreign trade but also from the influx of foreign capital.

Our foreign trade showed a favorable balance of 636 million pesos which is considerably in excess of the figure for 1941, the increase being due to a rise in the value of exports. The net surplus derived from the movement of capital and from sundry other remittances and from freight and shipping expenses amounted to 415 million pesos. These surpluses provided an ample supply of foreign exchange with which to meet the requirements of the financial services payable abroad, viz., public debt, Government expenditure and remittances by private and public utility companies, which totalled 504 million pesos; this represents a 20 per cent increase as compared with 1941. A further 135 million pesos were used for the repatriation of public and private securities, and the balance served to increase the gold and foreign exchange holdings of this country.

The figures to which reference has been made in the foregoing cover the whole of our international accounts which, as is known, include some closed compartments. Quite a considerable part of foreign exchange operations are, in fact, effected through clearing accounts or in blocked funds, and it is impossible to use the favorable balances resulting from business with some of the countries for operations concerning others, whether or not the latter countries have placed restrictions on dealings in foreign exchange. For this reason it is interesting to determine the origin of the favorable balance shown by our international accounts

In operations in free currencies, foreign trade produced a favorable balance of 279 million pesos while the net imports of capital and other funds from abroad amounted to 347 million pesos, so that the total surplus was 626 million pesos. This surplus enabled the liabilities to be covered, leaving a balance of 340 million

Of the net funds received from abroad, those corresponding to freights reached a considerable figure for the first time, due largely to the State Merchant Fleet, the operations of which showed extremely satisfactory financial results.<sup>7</sup>

Revenue from freight consists of funds which remain in the country permanently. This does not apply to the favorable balances shown by the movement of capital and other remittances from abroad, to the extent that these are funds which only seek temporary investment. It is impossible to say what part of the net surplus for 1942 was represented by such funds, partly in view of the nature of such investments and partly because the information available regarding the movement of capital in this section

<sup>&</sup>lt;sup>4</sup> Including 14 million pesos of other deposits in the Central Bank which were transferred to the cash accounts of the banks.

<sup>5</sup> The Government's total debt to the banks on account of the financing of the crops amounted at that date to 1,006 million pesos.

<sup>6</sup> Figures shown in the balance of payments are worked out on the basis of spot and forward exchange operations converted into pesos at the official buying rate, equivalent to 13.50 pesos per pound sterling or 335.82 pesos per one hundred dollars.

<sup>&</sup>lt;sup>7</sup> Reserves and profits accumulated by the State Merchant Fleet amount to about 50 per cent of the purchase price of the ships com-

of our accounts with other countries is not sufficiently ample to reveal the exact nature of such funds, nor the purposes for which they are intended. In order to make up for this lack of information as far as possible, the Central Bank has made enquiries regarding the foreign capital invested in the country, and the information obtained is now being analyzed. Moreover, the Bank continually collects other data con-cerning this problem. In view of this, it is hoped that it will be possible in future to give

1941. This increase was due entirely to a rise in the value of exports, since the value of imports remained almost stationary. This increase took place despite a noticeable drop in the volume of both imports and exports, 8 due to the shortage of shipping and the restrictions imposed by certain countries with which our trade is particularly active. The average price per ton of the goods we buy and sell thus increased by approximately 40 per cent. There were two factors which brought about this

871

610

21

148

365

 $-4\hat{8}$ 

--8

35

502

5270 59

3

170

247

-32

45

8

-1

619

8

BALANCE OF PAYMENTS OF THE ARGENTINE REPUBLIC, 1940, 1941 AND 1942 [In millions of pesos at official buying rate]

Items	1940	19411	19422				
			Grand total <sup>3</sup>	Free currencies	Currencies subject to clearing agreements		
					British Empire	Brazil	Spain
Assets  Exports.  Balance on capital movements and other funds from	1,610 1,439	2,003 1,533	2,114 1,699	1,236 889	<b>749</b> 688	102 102	23 20
abroad	79 16	325	235	235			
Freights and port expenses Sundry	35 41	55 90	111 69	86 26	25 36		

1.669

,272

22

222

-- 59

28

1.506

,086

138

15

267 497 .567

,063

24

327

547

-103

-32

95

Net balance	-65	480	503	340	207	-43	1			
Note.—The data in this table are taken from two tables in the original report which show, respectively, the balance of payments with all										

rudiic debt services.

Government expenditure (including armaments)

Financial services of private enterprises and public utilities.

Net private gold imports.

Repatriation of public debt.

Repatriation of private indebtedness.

Converted into free currencies.

Adjustment of commercial indebtedness and sundry

more accurate information regarding this part of our balance of payments.

As regards the accounts which were subject to clearing agreements, those with the British Empire showed a favorable balance of 207 million pesos whilst those with Brazil closed with an unfavorable balance of 43 millions.

#### TREND OF OUR FOREIGN TRADE

As stated above, our foreign trade showed a favorable balance in 1942, which was nearly 200 million pesos more than that obtained in increase: rising prices and changes in the nature of the goods involved. The rise in prices was the factor determining the increase in the average value of imported goods, in which important reductions in volume were confined only to a few products of a low value per unit (fuel and iron), whilst there was no fundamental change in the volume and types of goods imported under the remaining headings. As regards exports, on the other hand, which were

JULY 1943

Liabilities .....

Imports.....
Public debt services....

foreign countries in the years 1939 to 1942, and the distribution of these payments in the latter year between free currencies and those subject to clearing agreements.

1 Adjusted figures.
2 Provisional figures, subject to adjustment.
3 Includes negligible amounts corresponding to other countries with which we have a system of clearing accounts.
4 Figures taken from Argentine official statistics and adjusted taking into account differences in prices for certain products. Includes shipment expenses in order to convert them into F.O.B. values.
5 Imports of liquid fuel produced in countries outside the British Empire and paid for with blocked pounds are added.
6 F.O.B. value of Brazilian exports to Argentina in accordance with the terms of the Agreement.
7 Residual item originated by the increase or decrease in the value of imports not yet paid for, by fluctuations in foreign exchange sold in advance on future exports, and by differences or errors which can not be determined in the foreign trade figures.

<sup>8</sup> Exports decreased by 940,000 tons and imports by 1,960,000 tons, i.e. they were down 15 per cent and 30 per cent as compared with 1941.

also influenced, although to a lesser degree, by the increase in prices, the nature of the goods shipped changed considerably, apart from a rise in the volume of meat exported to the British Empire and the United States. Certain manufactured goods, which until a short time ago were not exported and which are generally of a far greater value per unit than the goods which we have heretofore sold abroad, now represent a considerable proportion of the value of our

exports.

Moreover the situation brought about by the war did not only affect the volume and value of our foreign trade: there have also been considerable changes in the respective shares of the various countries. In 1942, the value of exports reached pre-war figures, despite the fact that volumes fell approximately 25 per cent. Between 1939 and 1942, the value of our sales to the United States—which takes 30 per cent of our exports at present—, to South America, and to Sweden was doubled, thereby almost completely offsetting the reduction in shipments to the European continent which occurred at the same time. As regards our exports to the British Empire, the increase therein was on a considerably smaller scale. Nevertheless, it took 40 per cent of our exports in 1942. In the case of the United States, a substantial part of the increase in sales concerned commodities traditionally exported by this country-meat, hides, dairy products and tanning extracts; the same applies to Sweden which took grain, wool, fats and oils. On the other hand, the increased shipments to South American countries consisted to a great extent of finished goods manufactured in this country, such as piece goods, medicinal products, oils and many other products of minor importance. As regards imports, the position was different. If a comparison is made with pre-war periods, it will be noted that the total value has fallen, although much less so than the volume owing to a considerable rise in prices. There were, of course, substantial reductions in the trade with countries of the European continent. Imports from the British Empire decreased likewise, although to a lesser degree. On the other hand, our imports from Sweden, the United States and the other American countries showed rises, which were, however, far from offsetting the aforementioned losses. Increased purchases in those countries largely involved goods with which they had not supplied us in the past, viz., coal, chemicals, rubber, yarn, timber, copper and other products of minor importance.

#### Exchange Operations

In view of the removal of the last remaining restrictions governing foreign currencies, which at that time only affected a very small number of nonessential articles, imports are now being effected freely through the various markets, the respective percentages in 1942 being: 55 per cent at 15 pesos per pound sterling; 37 per cent at 17 pesos per pound sterling; 6 per cent through the Trade Promotion Corporation and 2 per cent by means of public calls for tenders.

The system of exchange tenders has lost all importance and the respective rate of exchange has remained unchanged. Nor were there any fluctuations in the other rates quoted on the

official market during the year.

The free market functioned under conditions similar to those prevailing during the previous year. Despite the substantial surplus produced by this market, there was no necessity for the Central Bank to intervene for the purpose of absorbing excess amounts, since many firms which were entitled to buy foreign exchange in the official market preferred to resort to the free market in order to take advantage of more favorable rates of exchange. Dollar quotations in the free market oscillated around the official selling rate of 422 pesos per hundred dollars, the lowest point being 419 pesos, and the highest 426 per hundred dollars.

Exchange operations conducted by the Trade Promotion Corporation resulted in a surplus of 220 million pesos in 1942 as compared with 113 million in 1941. The difficulties arising from the present situation—shortage of transport and control of imports in many consuming countries—have hampered the Corporation in achieving the purposes for which it was formed. For this reason, the Corporation is now concentrating its efforts on the study of the possibilities of new markets and on industrial research work with a view to its future activities.

In view of the provisions of the Central Bank Law which fix the maximum proportion of foreign exchange which the Bank may hold without converting it into gold, the Bank has converted its foreign exchange holdings into gold as far as possible. Purchases were effected mainly in the United States and, as a result thereof, the value of the gold deposits in safe custody for our account with the Federal Reserve Bank of New York increased by 416 million pesos during 1942. Gold purchases involving an equivalent of 4.6 million pesos were also effected in this country. The total holdings of gold available, including purchases

FEDERAL RESERVE BULLETIN

made in 1942 and gold received from the former Conversion Fund, are equivalent to 1,997 million pesos.

In accordance with Recommendation VI made at the Meeting of Foreign Ministers held in Rio de Janeiro in January 1942, delegates of the Central Banks met in Washington for a series of conferences commencing on June 30. After the National Government had decided that Argentina should participate in the Washington Conference, the Central Bank appointed delegates who cooperated in the examination of problems relating to economic and financial control, in accordance with the instructions given by the National Government. The Conference approved eight recommendations directed towards the adoption of a uniform procedure in all American countries for the purpose of supervising the movements of funds and securities to and from countries outside the Western Hemisphere. These recommendations gave shape to the various questions covered by Recommendation V, made at Rio de Janeiro and approved by the Argentine delegation, with the reservation, made known at that time, that the supervision of the foreign and local activities of firms or companies likely in any way to affect the welfare of any of the American countries, or Continental solidarity or defence, would be extended to firms or companies directed or controlled by foreigners, or from belligerent countries outside the American Continent.

#### BALANCE SHEET OF THE CENTRAL BANK OF THE ARGENTINE REPUBLIC **DECEMBER 31, 1942 AND 1941**

[In thousands of pesos]

Assets	Dec. 31,	Dec. 31, 1941	Liabilities	Dec. 31, 1942	Dec. 31, 1941
Gold at home Gold and foreign exchange abroad Foreign exchange bought forward Subsidiary currency Noninterest bearing Government Bond Consolidated National Treasury Bonds National securities (Art. 34, Law 12,155) <sup>1</sup> . Temporary advances to National Government (Art. 44, Law 12,155) <sup>1</sup> . Bank premises All other assets	1,020,866 	1,075,106 466,768 6,628 8,617 118,884 393,532 58,840	Notes in circulation Bank deposits National Government deposits. Other deposits. Foreign exchange, temporary credit accounts Foreign exchange sold forward. Capital. General reserve fund. Special reserve for Consolidated Bonds. Special reserve for contingencies. Contingency and enlargement of premises reserve	764,209 134,681 33,849 86,589	1,379,970 560,574 55,729 27,372 6,628 20,000 7,301 22,641 2,500
Total assets  Ratio of total gold and foreign exchange to: Notes in circulation. Notes in circulation and demand liabilities (Art. 39, Law 12,155)	2,771,382 [Per cent] 123.54 78.51	2,141,436 [Per cent] 111.73 75.85	serve Certificates of participation in Consolidated Treasury Bonds Profit and loss account. All other liabilities Total liabilities	26.500	30,000 7,905 19,316 2,141,436

<sup>&</sup>lt;sup>1</sup> For Law 12,155 see BULLETIN for July 1935, pp. 449-454. <sup>2</sup> Entered at the nominal figure of 1 peso.

#### APPENDIX

#### Explanation of the Method Used in Determining MONETARY FIGURES

The figures regarding currency and banking given in this Report do not coincide with those published in the Statistical Supplement to the Economic Review of this Bank. During a general revision of the banking statistics which is now being carried out—the complete results of which will be announced in due course-certain adjustments have been made which allow of a better interpretation of the facts.

The nature of the items referring to the monetary situation (table on page 614) which are commented upon in this Report is as follows:

Ordinary deposits. Includes sight deposits by the public and by Governments and Government Departments with the commercial banks and with the Central Bank. Judicial deposits are excluded as, in view of their limited mobility. they have been considered as absorbed media of payment, together with time deposits.

Currency in the hands of the public. The currency held by the banks has been deducted from the currency in circulation, adjusted to allow for replacement of lost notes as explained below. This item includes the money deposited by banks of the interior in their minimum cash holding accounts with the Central Bank and with branches of the Banco de la Nación Argentina in localities where no clearing house exists.

Net loans to the public. This figure is obtained by deducting from the total loans and gross investments of the banks their capital, reserves and undistributed profits. From the monetary point of view there is no variation in media of payment when the banks re-invest newly accrued profits.

JULY 1943

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Financing of crops. Includes the total debt to the Banco de la Nación (Treasury Bonds and unfunded debt) adjusted approximately to allow for operations effected by its branches and not yet definitively recorded in its books. This item also includes 50 million pesos of Treasury Bonds repaid to the Banco de la Nación last December by placing a similar volume of Treasury Bonds with another local bank.

Other Government requirements. Includes the following items: Treasury Bills, Treasury Bonds, national bonds and other loans made by the commercial banks to national, provincial and municipal governments, and also the loans made by the Central Bank to the National Government.

Issue of subsidiary currency and replacement of lost notes. Includes the increases in the subsidiary currency issue. This item also includes the new notes put into circulation and delivered to the Instituto Movilizador to replace those belonging to issues made prior to the establishment of the Central Bank and not presented for exchange owing to their having been lost. This exchange was begun in 1939 in accordance with Law 12,160.\* The replacement of lost notes does not alter the book figures because, on the one hand, the amount of the notes lost is deducted from the total in circulation, while, on the other, the total in circulation is increased by the amount of the new notes issued to replace those lost. But the media of payment have increased. Two equal figures—one of them corresponding to a period prior to that operation and the other subsequent to it-do not mean, essentially, an identical amount of media of payment,

for whereas the former is dilated, the latter is real; there is consequently an increase in media of payment equivalent to the amount of the notes issued to replace those lost. Hence the need for taking this circumstance into consideration when determining the origin and destination of the media of payment.

In so far as the subsidiary currency is concerned, new issues only cause an increase in the media of payment equivalent to one half of the amount issued, since the system of issue provides that one half of the new issues shall be handed over to the National Government and therefore represents an increase in the media of payment. The other half is used to write off a corresponding proportion of the non-interest bearing Government Bond and is only put into circulation in exchange for Central Bank notes. In other words it replaces already existing media of payment.

Time deposits. Includes time, judicial and savings bank deposits.

Discrepancies in figures regarding increases in media of payment. Some minor deficiencies which still exist in the statistics, and operations between the Central Bank and the commercial banks not yet recorded in their books, account for the fact that if the operations which entail an absorption of media of payment are deducted from the total volume of operations which entail the creation of such media, the result obtained does not coincide exactly with the increase revealed by a comparison of the figures regarding media of payment (notes and ordinary deposits).

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<sup>\*</sup> For Law 12,160, see Bulletin, July 1935, pp. 456-458.

### CURRENT EVENTS

#### Federal Reserve Meetings

A meeting of the Federal Open Market Committee was held on June 28, 1943.

On June 25 and 26 a meeting of the Conference of Presidents of the Federal Reserve Banks was held, and on June 29, 1943, the Presidents of the Reserve Banks met with the Board of Governors.

#### Appointment of Branch Director

The Board of Governors of the Federal Reserve System on June 7, 1943 announced the appointment of Mr. George W. Stocking, Professor of Economics, University of Texas, Austin, Texas, as a director of the San Antonio Branch of the Federal Reserve Bank of Dallas for the unexpired portion of the term ending December 31, 1945.

#### Checks on All Iowa Banks Now Cleared at Par

On June 25, the Federal Reserve Bank of Chicago advised banks in its District that, beginning July 3, it would receive checks on all Iowa banks for collection and credit at par, in accordance with its current time schedules. This announcement followed the passage recently, by the General Assembly of the State of Iowa, of an act providing for the clearing at par of checks drawn on all banks organized under the laws of that State.

There are approximately 650 banks in Iowa, all of which are now on the Federal Reserve Par List. At the end of 1942, there were 111

nonmember banks in Iowa not on the Par List, while 385 nonmember banks and 158 member banks were on the Par List.

#### Admissions of State Banks to Membership in the Federal Reserve System

The following State banks were admitted to membership in the Federal Reserve System during the period May 16, 1943 to June 15, 1943, inclusive:

#### Connecticut

Darien—The Home Bank and Trust Company of Darien

#### New York

Springville—The Farmers Bank of Springville, Erie County, N. Y.

#### Ohio

Liberty Center—The Liberty State Savings Bank Lindsey—The Lindsey Banking Company Stony Ridge—The Farmers Savings Bank Company

#### Oklahoma

Temple—First State Bank in Temple

#### Pennsylvania

Parkesburg—Farmers Bank of Parkesburg

#### Texas

Alto-Continental State Bank

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#### NATIONAL SUMMARY OF BUSINESS CONDITIONS

Compiled June 19 and released for publication June 23. Figures shown on charts may differ from preliminary figures used in text.

Industrial activity and retail trade were maintained in large volume during May and the early part of June. Retail prices, particularly foods, increased further in May.

#### PRODUCTION

Total volume of industrial production, as measured by the Board's seasonally adjusted index, remained in May at the level reached in April. Activity in munitions industries continued to rise, while production of some industrial materials and foods declined slightly. Aircraft factories established a new record in producing 7,000 planes in May.

In most nondurable goods industries there were small increases or little change in activity. Meat production, however, reached a record high level for May, reflecting a sharp advance in hog slaughtering. Seasonally adjusted output of other manufactured foods continued to decline. Newsprint consumption showed little change, and publishers' stocks declined further to a 50-day supply on May 31. Consumption for the first five months of 1943 was only 5 per cent below the same period in 1941, whereas a reduction of 10 per cent had been planned.

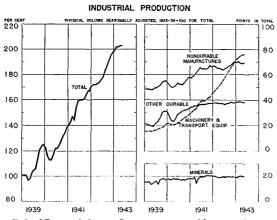
The temporary stoppage of work in the coal mines at the beginning of May brought production of bituminous coal and anthracite down somewhat for the month. Iron ore shipments on the Great Lakes continued to lag in May behind the corresponding month of 1942.

The value of contracts awarded for construction continued to decline in May, according to reports of the F. W. Dodge Corporation. Total awards were about 65 per cent smaller than in May a year ago.

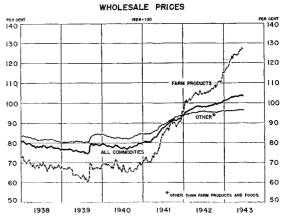
#### DISTRIBUTION

During May the value of sales at department stores decreased more than seasonally, and the Board's adjusted index declined 5 per cent. Sales, however, were about 15 per cent above a year ago, and during the first five months of this year showed an increase of 13 per cent over last year. In general, the greatest percentage increases in sales have occurred in the Western and Southern sections of the country where increases in income payments have been sharper than elsewhere.

Freight carloadings advanced seasonally in May but declined sharply in the first week in



Federal Reserve indexes. Groups areex pressed in terms of points in the total index. Monthly figures, latest shown are for May.



Bureau of Labor Statistics' indexes. Weekly figures, latest shown are for week ending June 19.

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June, as coal shipments dropped 75 per cent from their previous level, and then recovered in the second week of June as coal production was resumed.

#### COMMODITY PRICES

Prices of farm products, particularly fruits and vegetables, advanced during May and the early part of June, while wholesale prices of most other commodities showed little change.

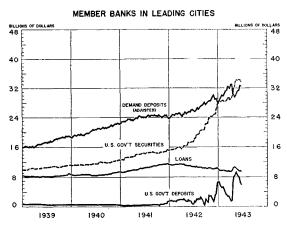
Retail food prices showed further advances from the middle of April to the middle of May. On June 10 maximum prices for butter were reduced by 10 per cent and on the 21st of the month retail prices of meats were similarly reduced, with Federal subsidy payments being made to processors.

#### AGRICULTURE

Prospects for major crops, according to the Department of Agriculture, declined during May while output of livestock products continued in large volume, as compared with earlier years. Indications are that acreage of crops may not be much below last year but that yields per acre will be reduced from the unusually high level of last season.

#### BANK CREDIT

Excess reserves at all member banks declined from 2 billion dollars in early May to 1.5 billion in the latter part of the month and remained at that general level through the first

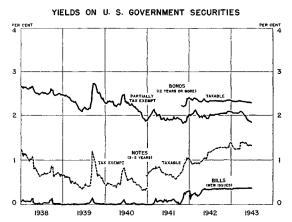


Demand deposits (adjusted) exclude U. S. Government and interbank deposits and collection items. Government securities include direct and guaranteed issues. Wednesday figures, latest shown are for June 23.

half of June. As the Treasury expended funds out of war loan accounts which require no reserves, the volume of deposits subject to reserve requirements increased and the level of required reserves rose by 600 million dollars in the four weeks ending June 16, while continued growth of money in circulation resulted in a drain on bank reserves of 400 million dollars. These reserve needs were met in part by Treasury expenditures from balances at the Reserve Banks and in part by Federal Reserve purchases of Treasury bills. Reserve Banks continued to reduce their holdings of Treasury bonds and notes in response to a market demand for these issues.

During the four weeks ending June 16, Treasury bill holdings at member banks in 101 leading cities fluctuated widely, reflecting primarily sales and repurchases on option account by New York City banks in adjusting their reserve positions. Holdings of bonds and notes declined somewhat while certificate holdings increased. Loans to brokers and dealers in securities declined sharply during the period, as repayments were made on funds advanced for purchasing or carrying Government securities during the April War Loan Drive. Commercial loans continued to decline.

Government security prices advanced during May following the close of the Second War Loan Drive, but in the early part of June there were small declines.



Averages of daily yields on notes and bonds and average discount on bills offered. Bills are tax-exempt prior to March 1941, taxable thereafter. Weekly figures, latest shown are for week ending June 26.

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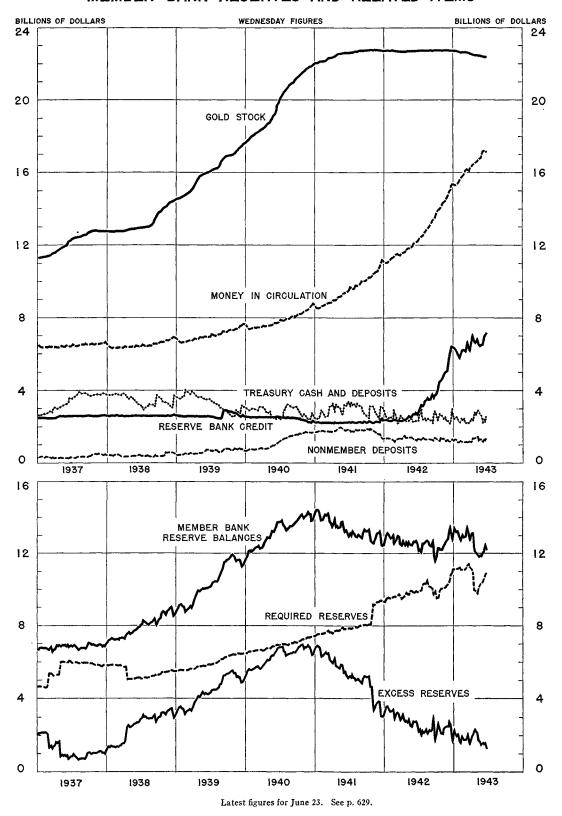
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Tables on the following pages include the principal available statistics of current significance relating to financial and business developments in the United States. The data relating to the Federal Reserve Banks and the member banks of the Federal Reserve System are derived from regular reports made to the Board; index numbers of production are compiled by the Board on the basis of material collected by other agencies; figures for gold stock, money in circulation, Treasury finance, and operations of Government credit agencies are obtained principally from statements of the Treasury, or of the agencies concerned; data on money and security markets and commodity prices and other series on business activity are obtained largely from other sources. Back figures may in most cases be obtained from earlier Bulletins and from Annual Reports of the Board of Governors for 1937 and earlier years.

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#### MEMBER BANK RESERVES AND RELATED ITEMS



#### MEMBER BANK RESERVES, RESERVE BANK CREDIT, AND RELATED ITEMS

[In millions of dollars]

	Reserve Bank credit outstand U. S. Government	tstandin	g		Т			Treas-		Other	Mem bank r bala	reserve			
Date	Bills dis- count- ed		Treas- ury bills and certifi- cates		All other1		Gold stock	Treas- ury cur- rency out- stand- ing	Money in cir- cula- tion	Treas- ury cash hold- ings	ury de- posits with Federal Re- serve Banks	Non- mem- ber de- posits	Other Fed- eral Re- serve ac- counts	Total	Excess
Monthly averages of daily figures:  1942—Mar	6 7 7 10 14 18	2, 252 2, 275 2, 457 6, 105 6, 372 6, 276	29 161 2,871 3,346 3,299	2,252 2,246 2,297 3,234 3,026 2,977	134 151 150 372 373 387	2,393 2,432 2,614 6,487 6,758 6,681	22,696 22,679 22,706 22,618 22,511 22,451	3,272 3,281 3,296 3,975 4,002 4,041	11,507 11,645 11,898 16,148 16,448 16,815	2,172 2,178 2,191 2,217 2,231 2,252	244 197 317 8 276 433	1,318 1,428 1,407 1,164 1,296 1,336	291 295 294 287 303 312	12,827 12,649 12,510 13,255 12,717 12,024	3, 147 2, 951 2, 667 1, 884 1, 949 1, 730
End of month figures: 1942—Mar. 31  Apr. 30  May 30 1943—Mar. 31  Apr. 30  May 31	9 7 7 13 13 31	2,244 2,357 2,489 5,919 6,455 6,222	91 183 2,936 3,427 3,541	2,244 2,265 2,306 2,983 3,028 2,681	102 105 138 260 378 394	2,355 2,468 2,634 6,191 6,846 6,647	22,687 22,691 22,714 22,576 22,473 22,426	3,277 3,289 3,305 3,989 4,012 4,069	11,566 11,767 12,074 16,250 16,660 17,114	2, 190 2, 182 2, 192 2, 224 2, 235 2, 257	289 201 261 55 557 62	1,405 1,345 1,429 1,166 1,369 1,366	296 295 293 303 306 313	12,575 12,658 12,405 12,759 12,204 12,031	3,073 2,791 2,486 1,518 2,315 1,728
Wednesday figures: 1942—Aug. 5 Aug. 12 Aug. 19 Aug. 26	5	3,303	928	2,374	137	3,446	22,739	3,328	12,794	2,204	285	1,333	295	12,602	2,246
	5	3,387	1,012	2,375	120	3,512	22,742	3,332	12,870	2,206	174	1,331	296	12,709	2,381
	4	3,448	1,073	2,375	163	3,615	22,744	3,333	12,956	2,206	240	1,344	294	12,653	2,103
	5	3,389	1,011	2,378	131	3,525	22,747	3,337	13,057	2,219	176	1,338	293	12,526	2,342
Sept. 2	9	3,388	996	2,392	144	3,542	22,756	3,341	13,250	2,216	146	1,318	291	12,418	2,262
Sept. 9	13	3,502	1,100	2,403	188	3,703	22,745	3,343	13,389	2,205	214	1,290	290	12,402	2,348
Sept. 16	10	3,573	1,212	2,361	274	3,857	22,747	3,346	13,440	2,206	6	1,239	299	12,760	3,039
Sept. 23	9	3,395	1,025	2,370	178	3,581	22,750	3,349	13,519	2,200	485	1,292	298	11,886	2,034
Sept. 30	8	3,567	1,161	2,407	199	3,774	22,754	3,353	13,703	2,222	661	1,407	296	11,592	1,690
Oct. 7 Oct. 14 Oct. 21 Oct. 28	8	3,592	1,104	2,488	184	3,784	22,756	3,356	13,830	2,235	393	1,342	295	11,801	2,291
	11	3,809	1,101	2,708	222	4,042	22,758	3,359	13,932	2,228	123	1,283	291	12,303	2,713
	7	4,225	1,111	3,114	261	4,494	22,745	3,363	13,995	2,238	521	1,254	290	12,304	2,352
	9	4,441	1,137	3,304	127	4,578	22,739	3,366	14,082	2,249	372	1,448	286	12,246	2,158
Nov. 4	11	4,551	1,064	3,486	119	4,680	22,739	3,369	14,312	2, 260	361	1,363	283	12, 211	2,118
Nov. 11	10	4,658	1,113	3,545	256	4,925	22,741	3,373	14,408	2, 234	234	1,391	278	12, 493	2,402
Nov. 18	8	4,695	1,091	3,603	343	5,045	22,741	3,375	14,465	2, 249	300	1,252	274	12, 622	2,489
Nov. 25	10	4,843	1,117	3,725	229	5,083	22,742	3,377	14,648	2, 239	68	1,233	267	12, 746	2,518
Dec. 2 Dec. 9 Dec. 16 Dec. 23 Dec. 30	9	5,140	1,217	3,923	311	5,460	22,743	3,381	14,848	2,243	94	1,300	259	12,840	2,504
	9	5,546	1,495	4,051	258	5,813	22,743	3,383	14,986	2,192	60	1,183	252	13,267	2,804
	9	5,537	1,460	4,077	508	6,055	22,744	3,440	15,092	2,184	13	1,163	269	13,517	2,637
	10	5,627	1,515	4,112	655	6,292	22,735	3,569	15,329	2,182	497	1,191	268	13,129	2,192
	5	5,989	1,856	4,133	435	6,428	22,726	3,628	15,407	2,194	811	1,315	266	12,788	1,656
1943—Jan. 6 Jan. 13 Jan. 20 Jan. 27	4	6,032	1,895	4,138	341	6,378	22,712	3,660	15,393	2,192	273	1,172	256	13, 464	2,326
	7	5,975	1,841	4,134	292	6,274	22,712	3,697	15,322	2,190	329	1,308	255	13, 279	2,149
	10	5,818	1,701	4,117	367	6,195	22,703	3,747	15,354	2,196	374	1,311	255	13, 156	1,998
	10	5,729	1,690	4,039	252	5,992	22,692	3,793	15,438	2,199	122	1,181	258	13, 278	2,094
Feb. 3 Feb. 10 Feb. 17 Feb. 24	9 13 9 11	5,475 5,719 5,795 5,931	1,588 1,939 2,083 2,275	3,887 3,780 3,712 3,656	283 250 410 281	5,766 5,983 6,214 6,223	22,663 22,642 22,642 22,643	3,846 3,885 3,915 3,925	15,666 15,798 15,845 15,952	2,200 2,209 2,221 2,223	280 188 258	1,156 1,213 1,158 1,171	262 264 268 270	12,942 12,747 13,093 12,917	1,700 1,640 1,992 1,788
Mar. 3	12	5,800	2,287	3,513	319	6,130	22,643	3,953	16,154	2,212	14	1,141	271	12,935	1,786
Mar. 10	9	6,090	2,747	3,343	291	6,390	22,644	3,971	16,205	2,218	5	1,179	276	13,122	1,877
Mar. 17	10	6,266	3,102	3,165	422	6,699	22,610	3,979	16,115	2,224	6	1,129	297	13,516	2,126
Mar. 24	10	5,950	2,883	3,067	320	6,280	22,595	3,984	16,065	2,218	6	1,185	301	13,084	1,632
Mar. 31	13	5,919	2,936	2,983	260	6,191	22,576	3,989	16,250	2,224	55	1,166	303	12,759	1,518
Apr. 7	13	6,549	3,516	3,033	286	6,848	22,541	3,994	16,353	2,229	213	1,175	302	13,110	1,976
Apr. 14	12	6,705	3,660	3,045	387	7,104	22,501	4,002	16,424	2,235	128	1,376	300	13,144	2,147
Apr. 21	11	6,329	3,302	3,027	375	6,715	22,482	4,008	16,500	2,236	471	1,372	307	12,318	2,293
Apr. 28	26	6,347	3,320	3,027	283	6,655	22,472	4,009	16,593	2,234	443	1,410	307	12,149	2,224
May 5	25	6,531	3,617	2,914	304	6,850	22,473	4,014	16,683	2,245	722	1,468	310	11,909	2,128
May 12		6,172	3,341	2,831	328	6,526	22,454	4,033	16,741	2,252	630	1,272	312	11,805	1,733
May 19		6,038	3,260	2,778	386	6,434	22,455	4,051	16,795	2,264	379	1,307	313	11,882	1,638
May 26		6,181	3,463	2,717	291	6,493	22,425	4,072	16,902	2,267	345	1,323	314	11,838	1,498
June 2	21	6,217	3,539	2,677	297	6,535	22,427	4,075	17,196	2,272	6	1,192	315	12,057	1.634
June 9	13 -	6,636	3,995	2,641	349	6,998	22,407	4,078	17,237	2,277	175	1,312	316	12,165	1.514
June 16	11	6,626	4,218	2,408	451	7,088	22,407	4,080	17,189	2,278	6	1,258	332	12,511	1,632
June 23	19	6,748	4,393	2,355	427	7,194	22,387	4,079	17,154	2,268	294	1,386	335	12,223	1,299

July 1943

#### FEDERAL RESERVE BANK DISCOUNT RATES

[In effect June 30. Per cent per annum]

•		Discount	s for and	l advances to men	nber bar	ıks		J A. i. Ji. i	d	
Federal Reserve Bank	Gove tion calla	nces secured by ernment obliga- ns maturing or ble in one year	Advances secured by Government obligations maturing or callable beyond one year and discounts of and advances secured by		Other secured advances [Sec. 10(b)]		Advances to individuals, partnerships, or corporations other than member banks secured by direct obligations of the U. S. (last par. Sec. 13)			
eligible paper (Secs. 13 and 13a) <sup>1</sup>		igible paper			To nonmember banks		To others			
!	Rate	Effective	Rate	Effective	Rate	Effective	Rate	Effective	Rate	Effective
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	1/2/01/21/21/21/21/21/21/21/21/21/21/21/21/21	Oct. 27, 1942 Oct. 30, 1942 Oct. 17, 1942 Oct. 27, 1942 Oct. 28, 1942 Oct. 17, 1942 Oct. 17, 1942 Oct. 30, 1942 Oct. 30, 1942 Oct. 27, 1942 Oct. 27, 1942 Oct. 28, 1942	1 1 1 1 1 1 1 1 1 1 1	Sept. 1, 1939 Aug. 25, 1939 Mar. 21, 1942 Apr. 11, 1942 Mar. 14, 1942 Feb. 28, 1942 Feb. 28, 1942 Mar. 28, 1942 Apr. 11, 1942 Apr. 4, 1942	11/2 11/2 11/2 11/2 11/2 11/2 11/2 11/2	Oct. 27, 1942 Oct. 30, 1942 Oct. 17, 1942 Sept. 12, 1942 Oct. 28, 1942 Oct. 15, 1942 Aug. 29, 1942 Mar. 14, 1942 Oct. 30, 1942 Oct. 30, 1942 Oct. 27, 1942 Oct. 28, 1942	1 1 1 1 1 1 1 1 1 1 1 1	Sept. 1, 1939 Aug. 25, 1939 Aug. 25, 1939 Mar. 21, 1942 Apr. 11, 1942 Mar. 14, 1942 Sept. 16, 1939 Sept. 1, 1939 Sept. 16, 1939 Mar. 28, 1942 Sept. 16, 1939 Apr. 4, 1942	2 21/2 2 2 21/2 2 2 2 2 2 2 2 2 2 2 2 2	Oct. 27, 1942 Oct. 30, 1942 Oct. 31, 1942 Oct. 27, 1942 Oct. 28, 1942 Oct. 17, 1942 Oct. 17, 1942 Oct. 30, 1942 Oct. 27, 1942 Oct. 27, 1942 Oct. 27, 1942 Oct. 28, 1942

¹Rates shown also apply to advances secured by obligations of Federal Intermediate Credit Banks maturing within 6 months.

Note.—Maximum maturities for discounts and advances to member banks are: 15 days for advances secured by obligations of the Federal Farm Mortgage Corporation or the Home Owners' Loan Corporation guaranteed as to principal and interest by the United States, or by obligations of Federal Intermediate Credit Banks maturing within 6 months; 90 days for other advances and discounts made under Sections 13 and 13a of the Federal Reserve Act (except that discounts of certain bankers' acceptances and of agricultural paper may have maturities not exceeding 6 months and 9 months respectively; and 4 months for advances under Section 10(b). The maximum maturity for advances to individuals, partnerships, or corporations' made under the last paragraph of Section 13 is 90 days.

#### FEDERAL RESERVE BANK BUYING RATES ON BILLS

[Per	cent	per	annum j	
	T _			

Maturity	Rate on June 30	In effect be- ginning—	Previous rate
Treasury bills <sup>1</sup>	3/8	Apr. 30, 1942	_
1- 90 days		Oct. 20, 1933 do	1 1 11/4

<sup>1</sup> Established rate at which Federal Reserve Banks stand ready to buy all Treasury bills offered.

2 Minimum buying rates on prime bankers' acceptances.

#### MEMBER BANK RESERVE REQUIREMENTS

[Per cent of deposits]

	Net d	Time deposits		
	Central reserve city banks	Reserve city banks	Country banks	(all member banks)
June 21, 1917-Aug. 15, 1936. Aug. 16, 1936-Feb. 28, 1937. Mar. 1, 1937-Apr. 30, 1937. May 1, 1937-Apr. 15, 1938 Apr. 16, 1938-Oct. 31, 1941 Nov. 1, 1941-Aug. 19, 1942. Aug. 20, 1942-Sept. 13, 1942 Sept. 14, 1942-Oct. 2, 1942 Effective Oct. 3, 1942.	26 228/4 26 24	10 15 171/2 20 171/2 20 20 20 20	7 101/2 121/4 14 12 14 14 14 14	3 412 514 6 5 6 6 6

<sup>&</sup>lt;sup>1</sup> Gross demand deposits minus demand balances with domestic banks (except private banks and American branches of foreign banks) and cash items in process of collection.

#### MARGIN REQUIREMENTS<sup>1</sup>

[Per cent of market value]

Prescribed by Board of Governors of the Federal Reserve System in accordance with Securities Exchange Act of 1934	Apr. 1, 1936- Oct. 31, 1937	Effective Nov. 1, 1937
For extensions of credit by brokers and dealers on listed securities, under Regulation T	55 (2) 3 55	40 50 40

<sup>1</sup> Regulations T and U limit the amount of credit that may be extended on a security by prescribing a maximum loan value, which is a specified percentage of its market value at the time of the extension; the "margin requirements" shown in this table are the difference between the market value (100%) and the maximum loan value.

2 Requirement under Regulation T was the margin "customarily required" by the broker. 3 Regulation U became effective May 1, 1936.

Note.—Regulations T and U also provide special margin requirements on "omnibus" accounts and loans to brokers and dealers.

## FEDERAL RESERVE BANK RATES ON INDUSTRIAL AD-VANCES AND COMMITMENTS UNDER SECTION 13b OF THE FEDERAL RESERVE ACT Maturities not exceeding five years

[In effect June 30. Per cent per annum]

comm	ercial	To financing institutions				
On advances <sup>1</sup>	On commit- ments	On portion for which institu- tion is obligated	On re- maining portion	On com mitments		
2½-5 2½-5 2½-5 2½-5 2½-5	1/2-1 1/2-11/4 1/2-11/4 1/2-11/4	(2) (2) (4) 42 (2)	(3) (3) (3) (3)	$\begin{array}{c} 1/2-1\\ 1/2-11/4\\ 1/2-11/4\\ 51/2-11/4\\ \end{array}$		
2 <sup>1</sup> / <sub>2</sub> -5 2 <sup>1</sup> / <sub>2</sub> -5 2 <sup>1</sup> / <sub>2</sub> -5 2 <sup>1</sup> / <sub>2</sub> -5	1/2-11/4 1/2-11/4 1/2-11/4 1/2-11/4	$ \begin{array}{c} (2) \\ (2) \\ 2^{1} \\ 2^{1} \\ 1-1^{1} \\ 2 \end{array} $	(3) (3) 2½-5 (3)	1/2-1/4 51/2-1/4 1/2-1/4 1/4-1/4		
2 <sup>1</sup> / <sub>2</sub> -5 2 <sup>1</sup> / <sub>2</sub> -5 2 <sup>1</sup> / <sub>2</sub> -5 2 <sup>1</sup> / <sub>2</sub> -5	1/2-11/4 1/2-11/4 1/2-11/4 1/2-11/4	(2) (2) (2) (2) (2)	(3) (3) (3) (3) (3)	$\begin{array}{c c} 1/2 - 1/4 \\ 1/2 - 1/4 \\ 5/2 - 1/4 \\ 5/2 - 1/4 \\ 5/2 - 1/4 \end{array}$		
	On advances <sup>1</sup> 212-5 212-5 212-5 212-5 212-5 212-5 212-5 212-5 212-5 212-5 212-5	On advances   commitments	Commercial businesses	Commercial businesses		

Including loans made in participation with financing institutions.
 Rate charged borrower less commitment rate.
 Rate charged borrower.
 May charge same rate as charged borrower by financing institution, if

lower.

• Financing institution is charged 1/4 per cent on undisbursed portion of loan under commitment.

#### MAXIMUM RATES ON TIME DEPOSITS

Maximum rates that may be paid by member banks as established by the Board of Governors under provisions of Regulation Q [Per cent per annum]

	Nov. 1, 1933- Jan. 31, 1935	Feb. 1, 1935- Dec. 31, 1935	Effective Jan. 1, 1936
Savings deposits Postal savings deposits	3 3	2½ 2½ 2½	2½ 2½
Other deposits payable: In 6 months or more In 90 days to 6 months. In less than 90 days	3 3 3	23/2 21/2 21/2	21/2 2 1

Note.—Maximum rates that may be paid by insured nonmember banks as established by the F. D. I. C., effective Feb. 1, 1936, are the same as those in effect for member banks. Under Regulation Q the rate payable by a member bank may not in any event exceed the maximum rate payable by State banks or trust companies on like deposits under the laws of the State in which the member bank is located.

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#### PRINCIPAL ASSETS AND LIABILITIES OF ALL FEDERAL RESERVE BANKS

[In thousands of dollars]

				[III LIIOUSAL	ds or dona.						
		Wednesday figures									th
				194	13				1	1942	
	June 23	June 16	June 9	June 2	May 26	May 19	May 12	May 5	May 31	Apr. 30	May 31
Assets				[ [							
Gold certificates on hand and due from U. S. Treasury Redemption fund—F. R. notes Other cash	20,171,715 54,760 383,774	53,251	51,308		52,835			20, 255, 915 47, 187 352, 111	20, 209, 415 51, 557 353, 078	20,257,915 45,298 353,263	20, 506, 128 15, 539 277, 477
Total reserves	20,610,249	20,608,994	20,592,715	20,607,461	20,628,549	20,644,853	20,636,693	20,655,213	20,614,050	20,656,476	20,799,144
Bills discounted: For member banks For nonmember banks, etc.	18,938	10,798	12,873	21,178	21,383	10,083	25,170	15,043	30,718	13,163	6,565 500
Total bills discounted	18,938	10,798	12,873	21,178	21,383	10,083	25,170	15,043	30,718	13,163	7,065
Industrial advances	12,690	12,947	13,316	12,999	13,051	13,047	13,333	13,773	13,010	12,668	10,798
Bonds Notes Certificates:	1,493,132 808,400	1,530,332 824,100		1,706,632 917,200		1,790,451 933,800	1,831,051 946,600	1,907,351 954,700		2,016,551 956,700	1,606,332 692,500
Special series Other Bills:	ĺ	659,000 1,099,200	1,099,200	1,099,200	1,099,200	1,099,200	1,099,200	1,066,150	1,099,200	997,375	26,650
Under repurchase op- tionOther Guaranteed	2,213,012 1,081,767 53,616	960,048	1,836,104 1,059,263 53,616		1,452,732 911,353 53,616	1,199,029 961,592 53,616	1,009,389	1,436,326 1,114,214 52,116	1,530,645 911,353 53,616	1,377,028 1,052,573 54,491	156,409 6,775
Total U.S. Government securities, direct and guaranteed Other Reserve Bank credit out-	6,748,127	6,626,306	6,635,815	6,216,583	6,180,583	6,037,688	6,172,452	6,530,857	6,221,746	6,454,718	2,488,666
standing	413,951	439,083	336,036	283,907	277,751	373,474	314,711	290,308	381,217	365,317	127,438
Total Reserve Bank credit outstanding	7,193,706	7,089,134	6,998,040	6,534,667	6,492,768	6,434,292	6,525,666	6,849,981	6,646,691	6,845,866	2,633,967
Liabilities F.R. notes in actual circulation.	13,634,794	13,656,314	13,679,669	13,622,833	13,355,968	13,254,742	13, 200, 501	13, 158, 375	13,539,465	13, 127, 755	9,071,307
Deposits:  Member bank—reserve account U. S. Treasurer—general	l			1	i	Į.		Į.	12,031,166	12,204,316	
account Foreign Other deposits	293,726 1,081,567	1,030,807	1,015,177	967,582	958,816	379,051 929,595 377,860				899,756	
Total deposits	13,903,125	13,775,130	13,652,227	13, 254, 656	13,506,073	13,568,539	13,707,562	14,098,875	13,458,582	14, 130, 643	14,094,325
Ratio of total reserves to deposit and F.R. note liabilities com- bined (per cent)	- j	75.1	75.3	76.7	76.8	77.0	76.7	75.8	76.4	75.8	89.8

## MATURITY DISTRIBUTION OF BILLS AND U. S. GOVERNMENT SECURITIES HELD BY FEDERAL RESERVE BANKS

[In thousands of dollars]

	Total	Within 15 days	16 to 30 days	31 to 60 days	61 to 90 days	91 days to 6 months	6 months to 1 year	1 year to 2 years	2 years to 5 years	Over 5 years
Bills discounted: May 26. June 2. June 9. June 16. June 23.	21,178 12,873 10,798	19, 293 14, 390 5, 785 6, 510 17, 923	1,050 4,423	40 163 315 325 325	275 5,575 2,350 300 500					
Industrial advances:  May 26 June 2 June 9 June 16 June 23	12,999 13,316	10,356 10,221 10,588 10,261 10,315	33 41 61 451 31	218 175 596 153 582	629 473 365 364 426	377 694 350 317 231	634 619 603 654 584	650 625 617 611 386	154 151 136 136 135	
U. S. Government securities, direct and guaranteed:  May 26	6,180,583 6,216,583 6,635,815	174,476 525,382 674,469 1,080,702 630,581	617,108 539,684 676,302 618,253 465,573	1,016,632 1,064,746 1,144,735 920,710 1,268,707	646,273 754,371 727,643	526, 122 689, 050 670, 690 858, 350 921,859	567,200 417,100 417,100 434,800 433,100	335,000 332,000 329,600 248,600 240,600	886, 221 887, 871 883, 271 792, 171 785, 171	1,152,977 1,114,477 1,085,277 945,077 907,877

July 1943

#### STATEMENT OF CONDITION OF THE FEDERAL RESERVE BANKS, BY WEEKS

[In thousands of dollars]

	Total	Boston	New York	Phila- delphia	Cleve-	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kan- sas	Dallas	San Fran- cisco
Assets Gold certificates on hand and due from U. S. Treasury: May 26	20, 205, 417	1,205,333					910,382	3,661,845 3,738,463 3,761,897			764,274	595, 216 610, 268	
June 9	20, 191, 816 20, 189, 054	1,221,847 $1,188,202$	5, 268, 316 5, 421, 113	1,249,973 1,262,495	1,908,587 1,903,100	1,091,724 1,056,700	921,720	3,761,897 3,744,986 3,639,670	599, 673 621, 167 619, 888 591, 844 578, 312	479, 102 453, 360 451, 505	777,014 763,969 755,678	611,308 594,035 576,448	2, 228, 653 2, 188, 100 2, 250, 611 2, 287, 530 2, 314, 924
Redemption Fund— Federal Reserve notes: May 26. June 2 June 9 June 16 June 23	52,835 51,556 51,308 53,251 54,760	2,882 2,829 2,773 5,726 5,666	1,378 1,166 1,958 1,771 1,443	6,197 6,087 5,981 5,888 5,777	710 642 569 514 433	8,336 7,720 7,142 6,644 8,013	3,683 3,626 3,569 3,522 4,452	856 783 705 645 560	20,711 20,687 20,668 20,649 20,625	250	502 488 472 459 443	550 537 518 505 487	6,739 6,725 6,694 6,678 6,618
Other cash:  May 26	343,088 349,591 366,689	30,099 34,175	85,638 80,752 81,835 86,743 88,277	22,839 21,869 23,832 25,355 26,439	33,099 31,211 27,642 28,910 27,644	33,816 29,830 31,384 30,944 33,490	18,110 14,537 15,704 15,039 19,338	40,171 38,853 42,209 44,967 47,798	13,518 12,249 12,327 13,321 13,621	8,002 7,753 7,803	19,596 18,532 18,409 18,608 19,557	9,514 10,621	48,148 48,883 50,203
Total reserves:  May 26	20,607,461	1,257,642 1,254,719	5,536,148 5,352,109	1,269,989 1,279,786	1,896,472 1,936,798	1,123,687 1,130,250	966,597 970,822	3,702,872 3,778,099 3,804,811 3,790,598 3,688,028	654,103 652,883 625,814	473,107 479,159 487,114 461,413 461,366	782,429 795,895 783,036	620, 163 621, 340 605, 161	2,287,971 2,242,973 2,306,188 2,344,411 2,370,139
Bills discounted: Secured by U. S. Government obligations, direct and guaranteed: May 26. June 2 June 9 June 16 June 23	21,178 12,873 10,798	1,215 1,135 2,135	10,418 5,458 6,298 6,698 8,543	4,580 4,535 1,800 300 245	40 40 40 40 40	25			2,600 100	200	50 50 50 50 1,050	225 825 1,450	
Other bills discounted: May 26. June 2 June 9 June 16 June 23													
Total bills discounted: May 26. June 2 June 9 June 16 June 23	21,178 12,873 10,798	1,215 1,135 2,135	10,418 5,458 6,298 6,698 8,543	4,580 4,535 1,800 300 245	40 40 40 40 40	125 125 125 125 25 175			3,550 9,300 2,600 100 7,100		50 50 50 50 1,050	825 1,450	30 30
Industrial advances:  May 26.  June 2.  June 9.  June 16.  June 23.	12,999 13,316 12,947	1,701	605	4,789 4,796 5,177 4,824 4,674	960 978 946 980 892	488 431 421 421 420	270 257 261 249 237	69 69 65 65		49 49 48 48 48	42 42 42 30 30	19 19 19 18 18	
U. S. Government securities, direct and guaranteed: Bonds: May 26 June 2 June 9 June 16. June 23.	1,737,248 1,711,048 1,560,948	126,647 124,739 113,757	437,792 430,674 424,400 382,929 374,697	133,421 131,148 129,206 117,174 114,528	166,557	111,038 108,891 107,204 98,680 96,142	88,952 87,559 80,852	232,303 227,814 224,283 206,443 201,136	82,700 81,446 74,459	52,787 51,846 51,066 46,552 45,449	83,020 81,768 74,587	70,558 69,268 68,216 62,372 60,857	169,731 167,101 153,768
Notes:  May 26	948,300 940,200 930,200 847,100 831,400	69, 128 68, 541 67, 814 61, 743 60, 595	234, 685 233, 084 230, 723 208, 601 204, 445	71,521 70,976 70,241 63,717 62,490	90,889 90,142 89,192 81,117 79,595	59,523 58,934 58,280 53,387 52,458	48,648 48,141 47,602 43,694 42,952	124,532 123,292 121,930 111,692 109,746	45,158 44,758 44,275 40,378 39,640	28,061 27,763 25,269	45,317 44,930 44,454 40,478 39,728	37,082 33,824	92,776 91,856 90,844 83,200 81,748
Certificates: May 26 June 2. June 9 June 16. June 23.	1,099,200 1,099,200 1,099,200 1,758,200 1,098,200	80, 128 80, 133 80, 134 128, 125 80, 039	272,030 272,498 272,640 430,524 270,052	82,904 82,981 83,004 131,851 82,542	105,353 105,385 105,395 168,196 105,135	68,996 68,898 68,869 111,316 69,295	56,390 56,282 56,249 91,252 56,736	144,346 144,144 144,082 232,874 144,964	52,344 52,326 52,322 83,898 52,362	32,804 32,806 52,428	52,527 52,529 52,528 84,010 52,475	43,827 43,823	107,539 107,393 107,348 173,446 107,982
Bills: Under repurchase option: May 26 June 2 June 9 June 16. June 23.	1,452,732 1,433,722 1,836,104 1,500,010 2,213,012	26, 995 22, 359 26, 885 30, 660 18, 445	879,915 873,958 1,224,018 960,263 1,374,918	29,580 47,860 57,660 50,230 98,580	6,000 4,325 4,800 4,196 13,271	9,555 19,567 22,758 30,351 37,581	3,400 6,100 7,570 9,470 19,500	227, 201 183, 303 209, 118 181, 458 321, 623	187,591 124,680 162,645 145,077 195,289	2,435 4,525	11,345 28,125 21,525 12,630 25,715	540 3,970 3,180 7,850 14,680	66,860 118,790 93,510 63,300 72,110

632

#### STATEMENT OF CONDITION OF THE FEDERAL RESERVE BANKS, BY WEEKS-Continued [In thousands of dollars]

	<del></del>			[111	thousands	or donar	•] 						
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kan- sas City	Dallas	San Fran- cisco
Other bills: May 26. June 2. June 9. June 16. June 23.	911, 353 1,006, 213 1,059, 263 960, 048 1,081, 767	66,435 73,354 77,222 69,965 78,842	225, 542 249, 446 262, 734 235, 517 266, 012	68,736 75,961 79,988 72,067 81,308	87,348 96,470 101,565 91,872 103,564	57, 205 63, 069 66, 367 60, 692 68, 255	51,521 54,206 49,728	119,678 131,950 138,847 126,971 142,794	43,399 47,900 50,421 45,795 51,578	30,029 31,614 28,632	43,551 48,085 50,620 45,874 51,691	40,120 42,231 38,362	89, 161 98, 308 103, 448 94, 573 106, 366
U. S. Government securities, direct and guaranteed—Total: May 26. June 2. June 9. June 16. June 23.	6,180,583 6,216,583 6,635,815 6,626,306 6,748,127	371,034 376,794	2,049,964 2,059,660 2,414,515 2,217,834 2,490,124	386, 162 408, 926 420, 099 435, 039 439, 448	459,140 462,879 465,012 494,756 447,443	306,317 319,359 323,478 354,426 323,731	250,996 253,186 274,996	810,503 838,260	352,364 391,109 389,607	144,831 143,425 145,684 157,406 156,571	256,689 250,895 257,579	189,115 194,670 194,532 212,688 195,807	529, 404 586,078 562,251 568,287 518,030
Total bills and securities: May 26. June 2. June 9. June 16. June 23.	6,215,017 6,250,760 6,662,004 6,650,051 6,779,735	374, 541 373, 981 379, 655 408, 086 351, 851	2,060,987 2,065,723 2,421,403 2,225,122 2,499,257	395,531 418,257 427,076 440,163 444,367	460,140 463,897 465,998 495,776 448,375	306, 930 319, 915 324, 024 354, 872 324, 326	251,453 253,447 275,245	810,572 838,325 859,503	361,664 393,709 389,707	145,080 143,474 145,732 157,454 156,619	257,659	189,359 194,914 195,376 214,156 196,105	533,459 590,129 566,272 572,308 522,051
Due from foreign banks: May 26. June 2. June 9. June 16. June 23.	137 137 137 137 137	3 3	1108 156	5 13 13	13 13	6	5 5	17	1 1 3 3 3	2 2		1 1 4 4 4	4 4 11 11 11
Federal Reserve notes of other Banks: May 26. June 2. June 9. June 16. June 23.	57,732	923 1,348 1,620	7,643 10,116 12,019	2,021 2,211 2,360	2,236 2,173 2,578 3,671 4,006	4,514 4,378 5,951	4,787 5,590 5,816	4,834 7,232 8,714	4,460 3,191 4,534 5,331 5,195	1,669 1,975 2,593	6,737 6,137	2,859 2,650 3,109	9,441 9,793 8,383 9,631 10,955
Uncollected items: May 26. June 2. June 9. June 16. June 23.	1,535,689 1,432,405 2,018,507	125,426 123,674 165,145	341,686 311,906 465,153	86,536 73,553 131,115	166,267 133,599 230,414	105,153 94,087 146,031	73,182 85,982 111,350	279,407 201,845 290,999	68,363 64,683 66,678 85,016 70,905	30,588 34,610 41,099	88,937 99,200	55,687 61,103	184,607
Bank premises:  May 26.  June 2.  June 9.  June 16.  June 23.	38,828 38,828 38,016	2,698 2,698 2,698	9,732 9,732 9,732	4,695 4,695 4,696	4,279 4,279 4,279	3,017 3,017 3,204	1,678 1,678 678	2,890 2,890 2,890	2,094 2,091 2,091 2,091 2,091	1,297 1,297 1,297	2,773 2,773 2,773	1,018	2,660 2,660 2,660 2,660 2,660
Other assets:  May 26.  June 2.  June 9.  June 16.  June 23.	72,807 76,090 58,613	4,877 4,771 3,791	17,369 17,543 13,944	5,015 8,074 3,863	8,370 8,470 8,480 6,794 6,604	4,530 4,701 3,653	3,624 3,750 2,987	9,510 9,494 7,910	3,375 3,457 3,473 2,711 2,755	2,421 2,418 2,015	3,529 3,412 2,748	3,111 3,098	5,764
Total assets:  May 26.  June 2.  June 9.  June 16.  June 23.	28, 434, 221 28, 555, 709 28, 859, 911 29, 441, 270 29, 253, 408	1,744,331 1,765,550 1,766,868 1,809,446 1,772,944	8,061,184 7,978,409 8,122,865 8,235,653 8,524,268	1,780,290 1,786,518 1,795,408 1,875,948 1,814,822	2,541,510 2,541,562 2,551,745 2,673,471 2,559,650	1,537,133 1,560,818 1,560,463 1,608,005 1,569,233	1,271,598 1,301,323 1,321,274 1,336,362 1,308,483	4,765,349 4,885,318 4,864,614 4,960,631 4,867,385	1,128,477 1,089,190 1,123,371 1,110,673 1,112,127	654,007 658,608 673,148 665,873 658,700	1,114,642 1,132,522 1,148,745 1,151,557 1,119,204	854,252 877,753 884,589 894,259 855,095	2,981,448 2,978,138 3,046,821 3,119,392 3,091,497
Liabilities Federal Reserve notes in actual circulation: May 26. June 2. June 9. June 16. June 23.	13,679,669 13,656,314	980,600 985,833 983,869	2,944,654 2,999,751 3,011,461 3,016,904 3,011,771	960,829 962,255 963,964	1,224,316 1,234,641 1,242,332 1,242,120 1,241,806	876,896 882,322 879,144	696,674 698,966 696,099	2,640,789 2,671,785 2,684,407 2,675,688 2,673,191	575,064 574,969 573,522	333,975 336,745 338,465 338,853 337,880	485, 206 486, 457 484, 732	311,923 311,187 309,555	1,454,458 1,492,719 1,501,015 1,491,864 1,492,451
Deposits: Member bank—reserve account: May 26. June 2. June 9. June 16. June 23.	12,056,525 12,165,037 12,511,446	621,281 622,200 641,145	3,931,123 4,007,382 4,052,511 4,146,374 4,092,789	630,688 630,419 659,604	1,030,062 1,046,004 1,053,402 1,111,761 1,044,265	522,703 520,092 539,483	500,193 492,340 499,199	1,768,822 1,813,029 1,819,973 1,883,757 1,842,368	405,596 427,576 409,646	238,606 254,179 245,847 256,775 250,853	533,977 543,466 547,392	475,975 475,839 486,167	1,223,720 1,245,518 1,281,372 1,330,143 1,320,040
U. S. Treasurer—general account:  May 26.  June 2.  June 9.  June 16.  June 23.	344,899 6,120 175,329 5,997 293,726	6,112 187 4,290	95,606 1,287 32,324 543	12,929 216 4,887 236	32,740 278 14,567 567	21,717 127 6,101 566	- 19,525 229 16,857 596	35,611 646 34,592 687	•	17,876 1,243 22,847 544	11,558 1,017 6,897 531	14,930 206 13,674 593	47,565 519 9,655 533 1,111

JULY 1943

<sup>\*</sup> Less than \$500.

After deducting \$29,000 participations of other Federal Reserve Banks on May 26 and June 2, and \$81,000 on June 9, June 16, and June 23.

## STATEMENT OF CONDITION OF THE FEDERAL RESERVE BANKS, BY WEEKS—Continued [In thousands of dollars]

				[ trr	thousands	or donars	,1						
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kan- sas City	Dallas	San Fran- cisco
Foreign:  May 26.  June 2.  June 9.  June 16.  June 23.	967,582 1,015,177 1,030,807	29, 274 26, 197 26, 502 26, 257 26, 246	1459,141 1463,088 1478,948	79,165 79,920 87,089 87,099 89,401	76,665 77,396 84,339 84,348 86,578	35,833 36,174 39,419 39,424 40,466	29,166 29,444 32,086 32,089 32,937	101,665 102,634 111,841 111,853 114,809	24,999 25,238 27,502 27,505 28,232	18,508 20,168 20,170	25,668 25,671	25,238 27,502	63,611 64,137 69,973 69,938 71,798
Other deposits:  May 26 June 2 June 9 June 16 June 23	363,933 224,429 296,684 226,880 304,590	4,871 4,887 4,822 5,667 5,083	115,349 201,840 128,789	8,161 8,659 5,387 5,603 5,104	10,244 13,190 9,860 10,652 12,059	9,797 10,791 8,914 8,273 8,270	4,088 2,557 1,831 2,158 2,612	2,916 3,114 2,600 3,276 3,376	12,731 13,241 13,759 11,754 13,954	10,064 10,428 9,297 8,909 10,162	3,763 2,650 2,069 2,577 2,097	2.775 2,755 3,499	36,771 36,788 33,550 35,723 35,801
Total deposits:  May 26  June 2  June 9  June 16.  June 23.	13,506,073 13,254,656 13,652,227 13,775,130 13,903,125	657,814	4,736,697 4,583,159 4,749,763 4,754,654 5,098,883	719,483 727,782 752,542	1,149,711 1,136,868 1,162,168 1,207,328 1,143,410	573,126 569,795 574,526 587,746 560,177	532,423 543,114 534,042	1,909,014 1,919,423 1,969,006 1,999,573 1,960,912	444,240 477,475 449,490	284,879 284,358 298,159 286,398 282,225	561,199 578,100 576,171	504, 194 519, 770 517, 764	1,371,667 1,346,962 1,394,550 1,436,337 1,428,750
Deferred availability items: May 26. June 2 June 9 June 16 June 23	1,146,256 1,251,919 1,096,506 1,579,561 1,283,883	97, 168 102, 743 93, 531 122, 526 93, 451	250,794 216,180 317,292	68,199 67,815 63,767 120,876 80,206	130,316 107,287 183,922	87,729 95,040 84,296 121,878 110,728	64,050 56,486 63,377 90,390 81,372	161,014 239,499 156,288 230,552 178,239	53,640 55,667 56,592 73,344 61,714	25,296 29,408	72,235 70,394 76,742	40,273	123, 610 106, 623 119, 225 159, 112 138, 107
Other liabilities, including accrued dividends: May 26 June 2 June 9 June 16. June 23	8,004 7,176 10,788 7,827 8,451	808 873 795 1,022 951	1,944 2,191 2,280	1,196 594 3,692 605 677	665 604 687 690 718	514 481 627 506 596	275 256 280 265 312	904 866 984 799 955	291 277 320 303 332	161 170 204 187 235	311 481 295 451 417	537 180 207 228 278	427 450 506 491 511
Total liabilities:  May 26.  June 2.  June 9.  June 16.  June 23.	28,016,301 28,136,584 28,439,190 29,018,832 28,830,253	1,715,608 1,736,768 1,737,973 1,780,502 1,743,949	7,918,725 7,835,648 7,979,595 8,091,130 8,379,549	1,742,630 1,748,721 1,757,496 1,837,987 1,776,798	2,502,509 2,502,429 2,512,474 2,634,060 2,520,196	1,518,597 1,542,212 1,541,771 1,589,274 1,550,464	1,256,162 1,285,839 1,305,737 1,320,796 1,292,880	4,711,721 4,831,573 4,810,685 4,906,612 4,813,297	1,114,613 1,075,248 1,109,356 1,096,659 1,098,051	643,053 647,612 662,124 654,846 647,674	1,101,329 1,119,121 1,135,246 1,138,096 1,105,688	841,192 864,659 871,437 881,066 841,888	2,950,162 2,946,754 3,015,296 3,087,804 3,059,819
Capital accounts Capital paid in: May 26. June 2. June 9. June 16. June 23.	147,356	9,520 9,520 9,520 9,520 9,523 9,530	53,909 53,909 53,910 54,891 54,893	11,679 11,678 11,661 11,661 11,661	15,313 15,308 15,310 15,400 15,401	5,961 5,962 5,962 5,965 5,968	5,285 5,285 5,274 5,278 5,290	16, 473 16, 474 16, 474 16, 482 16, 491	4,629 4,629 4,624 4,625 4,625	3,178 3,178 3,180 3,180 3,180	4,800 4,800 4,807 4,807 4,810	4,495 4,495 4,495 4,511 4,511	12, 138 12, 138 12, 139 12, 134 12, 165
Surplus (section 7):  May 26	160,411 160,411 160,411 160,411 160,411	11,160 11,160 11,160 11,160 11,160	58,001 58,001 58,001	15,670 15,670 15,670 15,670 15,670	14,767 14,767 14,767 14,767 14,767	5,236 5,236 5,236 5,236 5,236	5,725 5,725 5,725 5,725 5,725 5,725	22,925 22,925 22,925 22,925 22,925 22,925	4,966 4,966 4,966 4,966 4,966	3, 221 3, 221 3, 221 3, 221 3, 221	3,613 3,613 3,613 3,613 3,613	4,083 4,083 4,083 4,083 4,083	11,044 11,044 11,044 11,044 11,044
Surplus (section 13b):  May 26  June 2  June 9  June 16  June 23	26, 829 26, 829 26, 829 26, 829 26, 829	2,874 2,874 2,874 2,874 2,874	7,070	4,393 4,393 4,393 4,393 4,393	1,007 1,007 1,007 1,007 1,007	3,244 3,244 3,244 3,244 3,244	717 717 717 717 717 717	1,429 1,429 1,429 1,429 1,429	530 530 530 530 530	1,000 1,000 1,000 1,000 1,000	1,137 1,137 1,137 1,137 1,137	1,307 1,307 1,307 1,307 1,307	2, 121 2, 121 2, 121 2, 121 2, 121 2, 121
Other capital accounts:  May 26	83,300 84,509 86,125 86,741 87,390	5, 169 5, 228 5, 341 5, 387 5, 431	23,781 24,289 24,561	5,918 6,056 6,188 6,237 6,300	7,914 8,051 8,187 8,237 8,279	4,095 4,164 4,250 4,286 4,321	3,709 3,757 3,821 3,846 3,871	12,801 12,917 13,101 13,183 13,243	3,739 3,817 3,895 3,893 3,955	3,597	3,763 3,851 3,942 3,904 3,956	3,175 3,209 3,267 3,292 3,306	5,983 6,081 6,221 6,289 6,348
Total liabilities and capital accounts: May 26. June 2. June 9. June 16. June 23.	28,434,221 28,555,709 28,859,911 29,441,270 29,253,408	1,744,331 1,765,550 1,766,868 1,809,446 1,772,944	8,061,184 7,978,409 8,122,865 8,235,653 8,524,268	1,780,290 1,786,518 1,795,408 1,875,948 1,814,822	2,541,510 2,541,562 2,551,745 2,673,471 2,559,650	1,537,133 1,560,818 1,560,463 1,608,005 1,569,233	1,271,598 1,301,323 1,321,274 1,336,362 1,308,483	4,765,349 4,885,318 4,864,614 4,960,631 4,867,385	1,128,477 1,089,190 1,123,371 1,110,673 1,112,127	654,007 658,608 673,148 665,873 658,700	1,114,642 1,132,522 1,148,745 1,151,557 1,119,204	854, 252 877, 753 884, 589 894, 259 855, 095	2,981,448 2,978,138 3,046,821 3,119,392 3,091,497
Commitments to make industrial advances: May 26. June 2. June 9. June 16. June 23.	12,885 12,876 12,349 12,512 12,465	717 717 717 717 717	10 10 10 10	2,007 1,971 1,592 1,957 1,876	350 350 380 310 371	1,207 1,247 1,201 1,220 1,225	78 78 61 61		1,824 1,819 1,819 1,819 1,819		3,030 3,023 3,023 3,000 3,000		3,662 3,661 3,546 3,418 3,386

<sup>&</sup>lt;sup>1</sup> After deducting \$501,963,000 participations of other Federal Reserve Banks on May 26; \$506,457,000 on June 2; \$550,031,000 on June 9; \$550,281,000 on June 16; and \$564,167,000 on June 23.

#### FEDERAL RESERVE NOTES—FEDERAL RESERVE AGENTS' ACCOUNTS, BY WEEKS [In thousands of dollars]

	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Federal Reserve notes: Issued to F.R. Bank by													
June 9	13,903,006 14,053,556 14,161,545 14,258,348 14,304,661	1,002,903 1,018,059 1,027,010	3,094,005 3,118,136 3,133,215	988,834 992,752 996,187	1,258,712 1,272,077 1,275,497 1,289,695 1,289,763	896,656 904,892 910,234	733,233 737,711 742,508	2,684,488 2,711,965 2,739,072 2,762,134 2,768,184	603,709 603,111 604,072	343,540 344,438 347,090	500,377 503,836 505,175	338,724 339,914 339,703	1,558,594 1,567,533 1,584,127 1,601,325 1,612,250
Bank:  May 26  June 2  June 9  June 16  June 23	547,038 430,723 481,876 602,034 669,867	22,303 32,226 43,141	94,254 106,675 116,311	27,148 28,005 30,497 32,223 36,844	37,436 33,165 47,575	35,047 19,760 22,570 31,690 32,612	36,559 38,745 46,409	43,699 40,180 54,665 86,446 94,993	28,645 28,142 30,550	6,795 5,973 8,237	15,171 17,379 20,443	28,727	74,814 83,112 109,461
June 2 June 9 June 16 June 23	13,355,968 13,622,833 13,679,669 13,656,314 13,634,794	980,600 985,833 983,869	2,944,654 2,999,751 3,011,461 3,016,904 3,012,771	960,829 962,255 963,964	1,224,316 1,234,641 1,242,332 1,242,120 1,241,806	876,896   882,322   879,144	696,674 698,966 696,099	2,640,789 2,671,785 2,684,407 2,675,688 2,673,191	575,064 574,969 573,522	336,745 338,465 338,853	485,206 486,457 484,732	311,923 311,187 309,555	1,454,458 1,492,719 1,501,015 1,491,864 1,492,451
Collateral held by agent as security for notes issued to Bank: Gold certificates on hand and due from U. S. Treasury May 26. June 2. June 9. June 16.	13,556,000 13,652,000	966,000 979,000	3,060,000 3,105,000 3,145,000 3,145,000	900,000 900,000	1,270,000 1,280,000 1,280,000 1,290,000	787,000 797,000	685,000 685,000	2,730,000 2,760,000 2,760,000 2,790,000	300,000	345,000 345,000	500,000 510,000	344,000 347,000	1,584,000 1,584,000 1,604,000 1,629,000
June 23  Eligible paper:  May 26  June 2  June 9  June 16  June 23  U. S. securities:	20,088	937,000 1,165 1,215 1,135 2,135	3,165,000 10,418 5,458 6,298 6,698	925,000 4,580 4,535 1,800 300	1,290,000		695,000	2,790,000	3.550 9.300 2,600 100 7,100	350,000	510,000 50 50 50	352,000	1,629,000
May 26 June 2 June 9 June 16 June 23. Total collateral		50,000 50,000 100,000	,	100,000 100,000 100,000		125,000 125,000 125,000 125,000 125,000	60,000 60,000 60,000		407, 591 324, 680 362, 645 295, 077 345, 289		5,000 5,000 5,000 5,000 5,000		
May 26  June 2  June 9  June 16	14, 190, 679 14, 241, 363 14, 366, 653 14, 434, 385 14, 568, 582	1,017,215 1,030,135 1,039,135	3,110,458 3,151,298 3,151,698	1,004,535 1,001,800 1,000,300	1,280,000 1,290,000	912,125 922,125 922,025	745,000 745,000 755,000	2,730,000 2,760,000 2,760,000 2,790,000 2,790,000	633,980 665,245 645,177	345,000 345,000 350,000	505,050 515,050 515,050	344,000 347,000 347,000	1,584,000 1,584,000 1,604,000 1,629,000 1,629,000

<sup>1</sup> Includes Federal Reserve notes held by U. S. Treasury or by a Federal Reserve Bank other than the issuing Bank.

#### INDUSTRIAL ADVANCES BY FEDERAL RESERVE BANKS

[Amounts in thousands of dollars]

Date (last Wednesday or last day of	Applic appr	ations oved	Ap- proved but not com-	Ad- vances out-	Commit- ments out-	pations out-
period)	Number	Amount	pleted <sup>1</sup> (amount)		standing (amount)	
1934	984 1,993 2,280 2,406 2,653 2,781 2,908	49,634 124,493 139,829 150,987 175,013 188,222 212,510	20,966 11,548 8,226 3,369 1,946 2,659 13,954	13,589 32,493 25,526 20,216 17,345 13,683 9,152	8,225 27,649 20,959 12,780 14,161 9,220 5,226	1,296 8,778 7,208 7,238 12,722 10,981 6,386
1941 June 25 Dec. 31	3,067 3,202	238,505 279,860	8,090 8,294	10,549 10,337	13,072 14,597	14,011 19,600
1942 Mar. 25	3,261 3,352 3,394 3,423	297,945 338,822 364,916 408,737	17,698 26,346 8,199 4,248	9,312 11,265 15,882 14,126	14,364 16,832 12,187 10,661	19,086 26,430 23,180 17,305
1943 Jan. 30 Feb. 27 Mar. 31 Apr. 30 May 31	3,432 3,440 3,443 3,447 3,448	434,638 446,319 459,296 467,733 473,399	6,672 5,882 5,164 3,732 3,045	12,897 13,717 13,182 13,188 13,378	12,160 12,117 13,143 13,438 12,950	23,915 23,177 20,316 20,333 20,166

# WAR PRODUCTION LOANS GUARANTEED BY WAR DE-PARTMENT, NAVY DEPARTMENT, AND MARITIME COMMISSION THROUGH FEDERAL RESERVE BANKS UNDER REGULATION V

[Amounts in thousands of dollars]

[Finality III Mouselles of Golders]											
_		eed loans orized	Guarante outsta		Additional amount available to borrowers						
Date	Number	Amount	Total amount	Portion guaran- teed	under guar- antee agree- ments outstanding						
1942											
May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	282 565 932 1,329 1,658 2,023 2,327 2,665	100, 290 310, 680 509, 012 705, 842 944, 204 2, 227, 704 2, 367, 297 2, 688, 397		244, 532 356, 677 439, 989 520, 869	158,340 206,609 230,720 1,308,168 1,383,394						
1943  Jan. 31  Feb. 28  Mar. 31  Apr. 30  May 31	2,961 3,198 3,534 3,773 4,002	2,999,731 3,479,172 3,725,241 4,058,731 4,554,278	1,245,711 1,339,078	828,221 999,394 71,073,972	1,706,849 1,865,618 2,018,838						

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<sup>1</sup> Includes applications approved conditionally by the Federal Reserve Banks and under consideration by applicant.
2 Includes industrial advances past due 3 months or more, which are not included in industrial advances outstanding in weekly statement of condition of Federal Reserve Banks.

Note.—The difference between amount of applications approved and the sum of the following four columns represents repayments of advances, and applications for advances and commitments withdrawn or expired.

r Revised.
1 Not available.
Note.—The difference between guaranteed loans authorized and sum of loans outstanding and amounts available to borrowers under guarantee agreements outstanding represents amounts repaid, guarantees available but not completed, and authorizations expired or withdrawn.

#### DEPOSITS AND RESERVES OF MEMBER BANKS, MAY 1943

[Averages of daily figures. In millions of dollars]

	G	ross dema	nd deposit	s				Demand	Reserves		
	Total	Inter- bank	U. S. Govern- ment war loan de- posits <sup>1</sup>	Other	Adjusted demand de- posits <sup>2</sup>	Net de- mand de- posits <sup>3</sup>	Time de- posits <sup>4</sup>	balances due from domestic banks	Held	Re- quired	Excess
All member banks	70,342	10,847	10,649	48,847	45,720	50,916	13,488	5,853	12,024	10,294	1,730
Central reserve city banks New York Chicago	21,857 4,826	3,749 1,091	4,501 753	13,607 2,982		16,391 3,716	771 461	63 172	3,373 785	3,324 771	49 14
Reserve city banks—Total Boston district New York district Philadelphia district Cleveland district Richmond district Atlanta district Chicago district St. Louis district Minneapolis district Kansas City district Dallas district San Francisco district	26,130 2,009 424 2,247 3,450 1,575 1,664 3,237 1,591 825 2,111 1,581 5,417	5,022 331 29 357 510 314 517 431 551 236 794 432 520	3,436 396 65 356 457 226 220 416 208 151 173 181 589	17,672 1,282 330 1,534 2,483 1,035 927 2,390 832 439 1,145 968 4,308		19,172 1,482 315 1,693 2,579 1,150 1,170 2,311 1,180 553 1,492 1,059 4,187	5,358 93 151 130 751 251 193 873 177 85 167 139 2,348	2,097 55 22 98 246 129 179 346 110 74 317 267 253	4,894 326 77 399 734 308 289 610 265 125 364 286 1,112	4,156 302 72 346 561 245 246 515 247 116 308 220 978	738 24 5 5 52 173 63 43 96 18 9 9 66 133
Country banks—Total  Boston district New York district Philadelphia district Cleveland district Richmond district Atlanta district Chicago district St. Louis district Minneapolis district Kansas City district Dallas district San Francisco district	17,529 1,845 2,854 1,294 1,523 1,427 1,426 2,214 955 713 1,067 1,266 944	984 81 73 12 26 184 178 68 123 55 62 101 22	250 463 150 164 136 156 241 80 80 71 98 70	14,585 1,514 2,319 1,132 1,333 1,108 1,092 1,905 751 579 934 1,068 852		11,638 1,325 1,989 910 1,025 918 893 1,463 622 463 642 755 632	6,898 624 1,621 880 826 429 292 1,001 272 310 161 96 386	3,522 207 313 201 298 326 351 472 231 157 348 393 225	2,973 290 517 254 316 213 203 393 149 122 173 190 153	2,043 223 376 180 193 154 143 265 103 83 100 111 112	930 67 141 74 123 59 61 128 46 39 74 78

#### MEMBER BANK RESERVE BALANCES, BY CLASS OF BANKS [Average of daily figures. In millions of dollars]

•	All mem- ber		reserve banks	Re- serve	Coun- try
	banks	New York	Chicago	city banks	banks <sup>1</sup>
Total reserves held:					
1942—April	12.649	5,028	1,140	4,293	2,188
May	12,510	4.870	1.049	4,325	2,265
1943—April		3,657	814	5,191	3,054
May	12,024	3,373	785	4,894	2,973
Week ending (Friday):	,02-	1 0,0.0	1	1,0,1	2,770
1943—April 30	12,229	3.393	811	5,018	3,006
May 7		3,329	779	4,862	3,128
May 14	12,017	3,341	773	4,878	3,025
May 21	12,044	3,413	790	4.904	2,937
May 28	11,932	3,387	789	4.892	2,864
June 4	12,046	3,421	793	4,905	2,925
June 11		3,472	812	4,965	2,953
June 18	12,496	3,538	826	5,080	3,052
Excess reserves:	,	.,,,,,		0,000	0,002
1942—April	2,951	795	262	1,175	718
May	2,667	546	178	1,171	772
1943—April	1,949	51	29	886	983
May	1,730	49	14	738	930
Week ending (Friday):	-,				,,,,
1943—April 30	1,987	50	45	887	1,006
May 7	1,984	43	20	793	1,128
May 14	1,809	57	11	757	985
May 21	1,691	72	11	721	887
May 28	1,616	23	8	771	814
June 4	p1,517	27	13	653	P825
June 11	P1, 453	18	1 7	624	P803
June 18	p1,576	30	7	647	P892
<u>.</u>	1			""	""

 $<sup>^</sup>p$  Preliminary.  $^{\rm I}$  Weekly figures of excess reserves of all member banks and of country banks as estimates.

### DEPOSITS OF COUNTRY MEMBER BANKS IN LARGE AND SMALL CENTERS, MAY 1943

[Average of daily figures. In millions of dollars]

		of 15,000 population	In places of under 15,000 population				
Federal Reserve district	Demand deposits except inter- bank <sup>2</sup>	Time deposits	Demand deposits except inter- bank <sup>2</sup>	Time deposits			
Total	10,551	4,047	5,994	2,851			
Boston New York Philadelphia Cleveland	1,537 2,179 779 924	1,053 412 445	226 603 503 573	131 568 468 381			
Richmond Atlanta Chicago St. Louis	893 1.337	207 200 601 148	435 355 809 476	222 91 399 124			
Minneapolis Kansas City Dallas San Francisco	292 504	122 52 57 255	348 713 662 292	188 108 39 131			

<sup>&</sup>lt;sup>1</sup> Figures do not include certain other demand deposits of the U. S. Government with member banks and, therefore, differ from figures for U. S. Government deposits shown in other published banking data. See also footnote 2.

<sup>2</sup> Preceding column minus so-called "float" (total cash items in process of collection) and estimate of U. S. Government deposits other than war loan accounts; figures not available this month by classes of banks and districts.

<sup>3</sup> Demand deposits subject to reserve requirements; i.e., demand deposits other than war loan deposits, minus cash items in process of collection and demand balances due from domestic banks.

<sup>4</sup> Includes some interbank and U. S. Government time deposits; the amounts on call report dates are shown in the Member Bank Call Report.

<sup>&</sup>lt;sup>1</sup> Includes any banks in outlying sections of reserve cities which have been given permission to carry the same reserves as country banks. All reserve cities have a population of more than 15,000.

<sup>2</sup> The series published through April 1943 included interbank deposits. The amount of such deposits for the current month at all country banks can be derived by comparison with the first table above; banks in the small centers held 216 million dollars during the last half of April 1943. Figures in this table include war loan deposits, shown separately for all country banks in table above.

#### KINDS OF MONEY IN CIRCULATION

[Outside Treasury and Federal Reserve Banks. In millions of dollars]

	Minor States notes	Federal Reserve notes	Federal Reserve Bank notes	Na- tional bank notes
May.     12,074     60     65     1,745     1     496       June.     12,383     59     66     1,754     1     504       July.     12,739     59     67     1,764     1     510       August.     13,200     59     69     1,786     1     521       September.     13,703     59     71     1,754     1     537       October.     14,210     59     73     1,704     1     551     2       November.     14,805     58     74     1,731     1     565     2       December.     15,410     58     76     1,751     1     575     2       1943—January.     15,590     58     77     1,700     1     567     2       February.     16,088     58     78     1,703     1     573       March.     16,250     58     79     1,674     1     583       April.     16,660     57     81     1,667     1     593     2	209   309 211   316 213   317 215   315 218   321 222   324 225   326 227   327 228   317 226   312 226   312 228   316 230   318 232   334	8,769 9,022 9,310 9,650 10,068 10,580 11,118 11,667 12,082 12,152 12,523 12,643 13,023 13,440	19 19 19 19 18 18 18 18 18 362 474 534 557 574	141 140 139 138 138 137 136 136 135 135 134 133 133

Back figures.—See Annual Report for 1937](table 35).

#### PAPER CURRENCY, BY DENOMINATIONS, AND COIN IN CIRCULATION

[Outside Treasury and Federal Reserve Banks. In millions of dollars]

End of month	Total in cir-		Coin and small denomination currency <sup>2</sup>						Large denomination currency <sup>2</sup>							Unas-
	cula- tion <sup>I</sup>	Total	Coin	\$1 <sup>3</sup>	\$2	<b>\$</b> 5	\$10	\$20	Total	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	sorted <sup>2</sup>
1942—April.  May June July August. September October November. December. 1943—January February.	12,383 12,739 13,200 13,703 14,210 14,805 15,410 15,590 16,088	8,560 8,841 9,083 9,398 9,795 10,207 10,629 11,122 11,576	757 771 783 793 809 830 848 867 880 869 877	680 696 704 712 731 754 764 782 801	43 44 45 45 48 50 51 53 55 54	1,362 1,402 1,427 1,464 1,517 1,555 1,597 1,647 1,693	2,898 3,004 3,099 3,234 3,379 3,532 3,684 3,887 4,051 4,107 4,279	2,820 2,924 3,024 3,149 3,310 3,487 3,686 3,885 4,096	3, 204 3, 235 3, 301 3, 343 3, 409 3, 500 3, 584 3, 686 3, 837 3, 928 4, 026	792 801 824 840 868 904 972 1,019	1,549 1,566 1,602 1,628 1,663 1,715 1,762 1,824 1,910 1,962 2,013	268 260 262 263 266 268 274 278 287 293 298	558 570 576 574 575 576 570 575 576 570 575 586	9 9 8 8 8 8 9 9 9	29 28 29 30 29 29 30 28 25 25	1 1 2 2 4 4 3 3 3 3
March April May		12,121 12,428 12,789	890 904 914	791 804 824	56 58 59	1,713 1,741 1,785	4,280 4,391 4,526	4,391 4,531 4,681	4,129 4,232 4,326	1,104 1,131 1,159	2,069 2,128 2,186	306 312 319	616 621 630	11 15 10	23 26 22	1 1 1

<sup>&</sup>lt;sup>1</sup> Total of amounts of coin and paper currency shown by denominations less unassorted currency in Treasury and Federal Reserve Banks.
<sup>2</sup> Includes unassorted currency held in Treasury and Federal Reserve Banks and currency of unknown denominations reported by the Treasury as

destroyed.

<sup>3</sup> Paper currency only; \$1 silver coins reported under coin.

Back figures.—See Annual Report for 1937 (table 36).

#### STOCK OF UNITED STATES MONEY, MAY 31, 1943

[On basis of circulation statement of United States money. In millions of dollars]

		Money	held in the Tr	easury	Money held	
Kind of money	Total outstanding	As security against gold and silver certificates	Treasury cash	For Federal Reserve Banks and agents	by Federal Reserve Banks and agents	Money in circulation <sup>1</sup>
Gold	320,318 13,975	20,318	<sup>2</sup> 2,108	17,446	2,815 487 354	57 13,440 3,616
Standard silver dollars. Silver bullion. Silver certificates and Treasury notes of 1890. Subsidiary silver coin. Minor coin. United States notes. Federal Reserve Bank notes. National bank notes.	1,519 31,926 654 243 347 630	409 1,519	50 41 5 2 (1) (6)		256 13 6 21 55 1	1,672 600 232 324 574 133
Total—May 31, 1943	<sup>3</sup> 40,471 <sup>3</sup> 40,131 <sup>3</sup> 35,458	<sup>3</sup> 22,246 <sup>3</sup> 22,307 <sup>3</sup> 22,555	42,257 42,235 42,036	17,446 17,488 17,706	3,655 3,749 3,486	17,114 16,660 12,074

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<sup>1</sup> Includes any paper currency held outside the continental limits of the United States; figures for other end-of-month dates shown in table above and totals by weeks are shown in table on p. 629.

2 Includes \$1,800,000,000 Exchange Stabilization Fund, \$143,675,211 balance of increment resulting from reduction in weight of the gold dollar, and \$156,039,431 held as reserve against United States notes and Treasury notes of 1890.

3 The amounts of gold and silver certificates and Treasury notes of 1890 outstanding are not included in the total of all forms of money outstanding, since gold and silver held as security against them are included under gold, standard silver dollars, and silver bullion.

4 Figures for total Treasury currency outstanding and for total Treasury cash by weeks and months are shown in the table on p. 629.

5 Less than \$500,000.

Note.—There is maintained in the Treasury—(i) as a reserve for United States notes and Treasury notes of 1890—\$156,039,431 in gold bullion; (ii) as security for Treasury notes of 1890—an equal dollar amount in standard silver dollars (these notes are being canceled and retired on receipt); (iii) as security for gold certificates—silver in bullion and standard silver dollars of a monetary value equal to the face amount of such gold certificates. Federal Reserve notes are obligations of the United States and a first lien on all the assets of the issuing Federal Reserve Bank. Federal Reserve notes are secured by the deposit with Federal Reserve Act, or, until June 30, 1945, of direct obligations of the United States if so authorized by a majority vote of the Board of Governors of the Federal Reserve System. Federal Reserve Banks must maintain a reserve in gold certificates of at least 40 per cent, including the redemption fund which must be deposited with the Treasurer of the United States, against Federal Reserve notes in actual circulation. "Gold certificates" as herein used includes credits with the Treasurer of the United States payable in gold certificates. Federal

#### ANALYSIS OF CHANGES IN GOLD STOCK OF UNITED STATES

[In millions of dollars]

Period	Gold stock at end of period	Increase in gold stock	Net gold import	Ear- marked gold: de- crease or in- crease (-)	Domes- tic gold produc- tion <sup>1</sup>
1934 <sup>2</sup> 1935 1936 1937 1937 1938 1939 1940 1941	10,125 311,258 312,760 14,512 17,644 21,995 22,737	4,202.5 1,887.2 1,132.5 1,502.5 1,751.5 3,132.0 4,351.2 741.8 -10.3	1,133.9 1,739.0 1,116.6 1,585.5 1,973.6 3,574.2 4,744.5 982.4 (4)	82.6 -85.9 -200.4 -333.5 -534.4 -644.7 -407.7 -458.4	92.9 110.7 131.6 143.9 148.6 161.7 170.2 169.1 126.0
1942—May. June. July August. September. October. November. December.	22, 737 22, 744 22, 756 22, 754 22, 740 22, 743	23.6 22.3 7.6 11.4 -1.3 -14.3 3.3 -17.2		-38.2 -14.8 -24.4 -21.8 -27.8 -56.4 -10.8 -31.0	11.2 10.5 12.8 10.2 11.8 12.0 7.8 6.2
1943—January February March April May JanMay	22,644 22,576 22,473 22,426	-43.3 -39.3 -68.0 -103.1 -46.3		-76.1 -63.4 -59.0 -101.0 5-45.1 5-344.6	4.7 4.1 4.5 4.9 f4.9
- •	1 '			1	

P Preliminary. Figure carried forward.

1 Annual figures are estimates of the United States Mint. Monthly figures are those published in table on p. 693, adjusted to exclude Philippine Islands production received in United States.

2 Figures based on rate of \$20.67 a fine ounce in January 1934, and \$35 a fine ounce thereafter.

3 Includes gold in the Inactive Account amounting to 27 million dollars on Dec. 31, 1936, and 1,228 million on Dec. 31, 1937.

4 The net gold import figures for months subsequent to December 1941 have not been released for publication.

5 Gold held under earmark at Federal Reserve Banks for foreign account amounted to 3,018.4 million dollars on May 31, 1943.

NOTE.—For back figures through 1937, see Annual Report for 1937 (table 29).

(table 29).

#### BANK SUSPENSIONS1

	Total,		nber nks	Nonm ba	ember nks
	banks	Na- tional	State	In- sured²	Non- insured
Number of banks suspended: 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943JanMay	57 34 44 59 55 42 22 8 9	1 4 1 4 1 4 1 4	2 1 3	8 22 40 47 47 25 18 3 6	48 8 3 6 6 10 3 1
Deposits of suspended banks (in thousands of dollars): 3 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943—Jan-May	36, 937 10, 015 11, 306 19, 723 13, 012 34, 998 5, 943 3, 726 1, 702 2, 103	40 5,313 507 7,379 36 1,341 256 3,144	1,708 211 24,629	1,912 3,763 10,207 10,156 11,721 6,589 5,341 503 1,375 1,241	34, 985 939 592 480 1, 044 2, 439 346 79 327

Represents banks which, during the periods shown, closed temporarily or permanently on account of financial difficulties; does not include banks whose deposit liabilities were assumed by other banks at the time of closing (in some instances with the aid of Federal Deposit Insurance Corporation

#### POSTAL SAVINGS SYSTEM

[In millions of dollars]

				Ass	ets		
End of month	Depos- itors' bal-		Cash in de-		Govern ecuritie		Cash re-
	ances <sup>1</sup>	Total	posi- tory banks	Total	Di- rect	Guar- an- teed	serve funds etc. <sup>2</sup>
1934—June	1,198 1,207 1,205 1,201 1,232 1,260 1,262 1,270 1,252 1,252 1,262 1,270 1,304 1,304 1,314	1,225 1,237 1,236 1,237 1,265 1,296 1,308 1,290 1,291 1,304 1,337 1,348 1,356 1,396	695 540 385 287 203 145 130 115 86 68 53 43 36 30 26	453 597 777 853 967 1,058 1,109 1,097 1,103 1,132 1,157 1,192 1,224 1,224 1,224 1,224 1,274	418 467 630 706 800 892 933 931 936 965 1,011 1,046 1,078 1,078 1,104 1,128	35 130 147 167 167 167 167 166 146 146 146 146	76 100 74 98 95 93 71 80 73 73 78 74 69 88 88 75
1942—May June. July Aug. Sept. Oct. Nov. Dec. 1943—Jan. Feb. Mar. Apr. May	1,307 1,316 1,329 1,344 1,358 1,377 1,396 1,417 1,445 1,468 1,493 21,517 21,517	1,504 1,525 1,554 1,575 1,415 1,429 1,444 1,464 1,493 1,517 1,545	24 24 21 20 19 18 17 16 14 14	1,272 1,272 1,271 1,271 1,267 1,266 1,345 1,381 1,378 1,421	1,126 1,146 1,146 1,146 1,141 1,140 1,120 1,255 1,270 1,360	146 126 126 126 126 126 126 126 126 126	208 229 262 283 129 146 161 102 98 125 111

Preliminary.

1 Outstanding principal, represented by certificates of deposit. Does not include accrued interest nor outstanding savings stamps.

2 Includes working cash with postmasters, 5 per cent reserve fund and miscellaneous working funds with the Treasurer of the United States, accrued interest on bond investments, and accounts due from late postmasters.

Back figures.—See BULLETIN for August 1935, pp. 501-502.

Back figures.—See BULLETIN for August 1935, pp. 501-502.

#### BANK DEBITS

Debits to deposit accounts except interbank accounts [In millions of dollars]

Year and month	Total, all report- ing centers	New York City	140 other centers1	133 other reporting centers <sup>2</sup>
1929 1937 1938 1938 1939 1940 1941 1942	982,531 469,463 405,929 423,932 445,863 537,343 607,071	603,089 197,836 168,778 171,382 171,582 197,724 210,961	331,938 235,206 204,745 218,298 236,952 293,925 342,430	47,504 36,421 32,406 34,252 37,329 45,694 53,679
1942—April.  May.  June.  July.  August.  September.  October.  November.  December.  1943—January.  February.  March.  April.  May	46, 613 48, 342 50, 107 50, 087 49, 179 52, 712 55, 056 50, 673 64, 991 54, 779 51, 875 62, 228 769, 757 60, 707	16,023 16,985 17,394 17,110 17,051 18,593 18,323 17,016 23,921 19,877 19,635 22,373 27,174 23,916	26, 451 27, 241 28, 292 28, 505 27, 847 29, 530 31, 627 29, 040 35, 562 30, 263 28, 005 34, 707 737, 152 32, 115	4,138 4,116 4,421 4,472 4,282 4,589 5,105 4,616 5,508 4,639 4,235 5,148 75,431 4,675

Revised.

1 National series, for which bank debit figures are available beginning

with 1919.

Except that 1929 figure is for 128 centers only.

Back figures.—Annual Report for 1937, p. 157. Annual totals, beginning with 1919, by Federal Reserve districts and for individual centers, are available for distribution and will be furnished upon request.

<sup>(</sup>in some instances with the aid of reueral Deposit Insurance Computation loans).

Federal deposit insurance became operative Jan. 1, 1934.

Deposits of member banks and insured nonmember banks suspended are as of dates of suspension, and deposits of noninsured nonmember banks are based on the latest data available at the time the suspensions were reported.

Back figures.—See Annual Report for 1937 (table 76).

#### ALL BANKS IN THE UNITED STATES

Comprises all national banks in the continental United States and all State commercial banks, trust companies, mutual and stock savings banks and such private and industrial banks as are included in abstracts issued by State banking departments. Also includes, during the period June 1934-June 1935, private banks which, pursuant to the provisions of sec. 21 (a) of the Banking Act of 1933, submitted condition reports to the Comptroller of the Currency. Under the amended provision of sec. 21 (a) private banks no longer report to the Comptroller of the Currency. For comparative figures of private banks included in the figures from June 1934 to December 1935, see Federal Reserve BULLETIN for December 1935, p. 883, and July 1936, p. 535. Figures for nonmember banks are for dates indicated or nearest thereto for which figures are available.

#### NUMBER OF BANKS

#### DEPOSITS, EXCLUSIVE OF INTERBANK DEPOSITS1

									[in millions of dollars]						
		Me	mber ban	ks²	Nonm bar				Me	mber ban	ıks²	Nonm bar	ember iks		
Call date	Total	Total	Na- tional	State	Mutual savings banks	Other non- mem- ber banks	Call date	All banks	Total	Na- tional	State	Mutual savings banks	Other non- mem- ber banks		
1929—June 29	25,110	8,707	7,530	1,177	611	15, 792	1929—June 29	53,852	32, 284	19,411	12,873	8,983	12,584		
Dec. 31	24,630	8,522	7,403	1,119	609	15, 499	Dec. 31	55,289	33, 865	20,290	13,575	8,916	12,508		
1933—June 30	14,519	5,606	4,897	709	576	8,337	1933—June 30	37,998	23,338	14,772	8,566	9,713	4,946		
Dec. 30	15,011	6,011	5,154	857	579	8,421	Dec. 30	38,505	23,771	15,386	8,385	9,708	5,026		
1938—June 30	15,287	6,338	5,242	1,096	563	8,386	1938—June 30	52, 195	34,745	22,553	12, 193	10, 296	7,153		
Dec. 31	15,206	6,338	5,224	1,114	556	8,312	Dec. 31	54, 054	36,211	23,497	12, 714	10, 365	7,478		
1939—June 30	15,082	6,330	5,203	1,127	553	8, 199	1939—June 30	55,992	38,027	24, 534	13,493	10, 521	7,444		
Dec. 30	15,037	6,362	5,187	1,175	552	8, 123	Dec. 30	58,344	39,930	25, 661	14,269	10, 613	7,801		
1940—June 29	14,953	6,398	5, 164	1,234	551	8,004	1940—June 29	60,582	42,039	26,931	15, 108	31 0, 631	37,912		
Dec. 31	14,895	6,486	5, 144	1,342	551	7,858	Dec. 31	65,021	46,007	29,214	16, 793	10, 658	8,356		
1941—June 30	14,855	6,556	5,130	1,426	547	7,752	1941—June 30	67,172	48,076	30,684	17,392	10,641	8,456		
Dec. 31	14,825	6,619	5.117	1,502	545	7,661	Dec. 31	70,792	51,192	32,672	18,520	10,525	9,075		
1942—June 30	14,773	6,647	5,101	1,546	544	7,582	1942—June 30 <sup>5</sup>	72,382	53,434	34,036	19,397	10,387	8,562		
Dec. 31	14,680	6,679	5,081	1,598	543	7,458	Dec. 31	88,436	67,276	43,069	24,208	10,664	10,494		

For footnotes see table below.

For footnotes see table below.

#### LOANS AND INVESTMENTS

[In millions of dollars]

		All banks		Me	mber bank	.s2	Nonmember banks							
Call date			Invest-			Invest-	Mutu	al savings l	oanks	Other 1	nonmember	banks		
	Total	Loans	ments	Total	Loans	ments	Total	Loans	Invest- ments	Total	Loans	Invest- ments		
1929—June 29	58,474	41,531	16, 943	35,711	25,658	10,052	9,556	5,892	3,664	13,207	9,981	3, 227		
Dec. 31	58,417	41,918	16, 499	35,934	26,150	9,784	9,463	5,945	3,518	13,020	9,823	3, 197		
1933—June 30	40,076	22,203	17,872	24,786	12,858	11,928	10,044	5,941	4,103	5,246	3,404	1,841		
Dec. 30	40,319	21,977	18,342	25,220	12,833	12,386	9,985	5,906	4,079	5,115	3,238	1,877		
1938—June 30	47,381	21,130	26, 252	30,721	12,938	17,783	10, 196	4,961	5,235	6,465	3, 231	3,234		
Dec. 314	48,929	21,354	27, 575	32,070	13,208	18,863	10, 255	4,930	5,325	6,604	3, 217	3,387		
1939—June 30	49,616	21,318	28, 299	32,603	13,141	19,462	10,342	4,931	5,411	6,671	3,245	3,425		
Dec. 30	50,885	22,169	28, 716	33,941	13,962	19,979	10,314	4,961	5,353	6,630	3,246	3,384		
1940 – June 29	51,335	22,341	28,995	34,451	13,969	20,482	310, 188	4,926	5, 262	<sup>3</sup> 6,696	3,445	3,251		
Dec. 31	54,188	23,741	30,448	37,126	15,321	21,805	10, 248	4,959	5, 289	6,815	3,461	3,353		
1941—June 30	57,945	25, 312	32,633	40,659	16,729	23,930	10,314	4,955	5,360	6,972	3,628	3,344		
Dec. 31	61,098	26, 616	34,483	43,521	18,021	25,500	10,372	4,903	5,470	7,205	3,692	3,513		
1942—June 30 <sup>5</sup>	63,976	25,078	38,897	46,800	16,928	29,872	10,353	4,819	5,534	6,822	3,331	3,492		
Dec. 31	78,097	23,913	54,185	59,263	16,088	43,175	10,746	4,698	6,048	8,088	3,126	4,962		

<sup>1</sup> Prior to December 1933, member bank figures include interbank deposits not subject to immediate withdrawal, which aggregated \$103,000,000 on that date. Prior to June 1940, the nonmember bank figures on some call dates included some interbank deposits not shown separately in a few State bank abstracts.

Tately in condition reports. The amounts of the condition reports in the condition reports and t

JULY 1943

abstracts.

2 Includes, beginning June 30, 1941, two mutual savings banks in Wisconsin and one in Indiana.

3 One bank (with deposits, excluding interbank deposits, of \$90,000,000 and total loans and investments of \$96,000,000 on Dec. 30, 1939) which, up to and including Dec. 30, 1939, was classified as a mutual savings bank, is now included in figures in the "Other nonmember banks" column.

4 Prior to December 1938 the figures include loans and investments indictedly representing bank premises or other real estate, now reported separately in condition reports. The amounts of such loans and investments in December 1938 were approximately \$50,000,000 and \$100,000,000, respectively.

#### CONDITION OF ALL MEMBER BANKS-LOANS AND INVESTMENTS

[In millions of dollars]

			-		Loa	ns <sup>1</sup>						-	In	vestme	nts1			
							s for					U. S. G	overnn	nent ob	ligation	s	Obli-	
Call date	Total loans and		Com- mer-	Open-			rrying	Real						rect			gations of States	Other
	invest- ments	Total <sup>1</sup>	cial and indus- trial <sup>2</sup>	mar- ket paper	cul- tur- al <sup>2</sup>	To brok- ers and deal- ers	To oth- ers <sup>3</sup>	es- tate- loans	Other loans <sup>4</sup>	Total	Total	Bills	Certi- ficates of in- debt- ed- ness	Notes	Bonds	Guar- an- teed	and politi- cal sub- divi- sions	secu- rities
Total—All Member Banks																		
1929—Dec. 31 1933—June 30 1939—Dec. 30 1940—June 29 Dec. 31 1941—June 30 Dec. 31 1942—Apr. 4 June 30	33,941 34,451	26, 150 12, 858 13, 962 13, 969 15, 321 16, 729 18, 021 17, 834 16, 928	5,386 5,538 6,204 7,270 8,064 7,888	583 595 455 450 456 537 607	730 736 865 738 972 726	2,463 953 790 447 642 575 594	7,685 3,752 700 668 652 635 598	3, 191 2, 372 2, 957 3, 069 3, 228 3, 365 3, 494 3, 501	12,229 5,187 2,944 3,062 3,273 3,609 3,692	20,482 21,805 23,930 25,500 26,453	3,863 6,887 14,328 14,722 15,823 18,078 19,539 20,449 24,098	97 554 563 797 652 1,127 971 1,509	152 559	520 2,049 2,223 2,543 2,594 2,631 3,007	3,094 3,725 8,398 8,261 9,091 10 481 11,729	3,144 3,121 3,486 3,839 3,832 3,471 2,685	1,393 1,744 2,692 2,888 3,013 2,984 3,090 3,173 2,934	4,528 3,297 2,959 2,873 2,970 2,867 2,871 2,831 2,840
Dec. 31	59, 263	16,088	7,3	87	1,089	934	538	3,423	2,717	43,175	37,546	4,363	6,285	5,409	18,948	2,540	2,965	2,664
New York City5	0.774	( (02		105			2 145	160	2.045	2.001	4 112			100			000	***
1929—Dec. 31 1933—June 30 1939—Dec. 30 1940—June 29 Dec. 31 1941—June 30 Dec. 31 1942—Apr. 4 June 30	12,493 12,896 13,123	6,683 3,424 3,296 3,014 3,384 3,778 4,072 4,173 4,066	1,768 1,801 2,025 2,405 2,716	195 364 120 103 100 97 91	7 6 6 3 8	1, 257 759 611 320 465 422 412 430	2, 145 1, 044 188 188 190 186 169	169 157 133 137 130 129 123	2,917 1,099 469 458 468 536 554	2,091 3,709 6,043 6,815 7,527 8,715 8,823 8,950 9,953	1,112 2,551 4,772 5,486 6,044 7,268 7,265 7,381 8,550	34 330 315 421 207 577 311	23 309	166 987 797 1,092 1,245 1,526 1,623	889 926 2,385 2,650 2,977 3,415 3,652	1,275 1,324 1,615 1,751 1,679 1,515 1,166	222 478 579 634 695 651 729 773 623	758 680 693 695 788 796 830 796 781
Dec. 31	17,957	4,116	2,5	16	21	787	193	117	451	13,841	12,547	1,855	2,144	2,056	5,420	1,071	593	701
City of Chicago5								ĺ						ļ				
1929—Dec. 31 1933—June 30 1939—Dec. 30 1940—June 29 Dec. 31 1941—June 30 Dec. 31 1942—Apr. 4 June 30	1,757 1,287 2,105 2,205 2,377 2,707 2,760 2,806 3,116	1,448 677 569 603 696 846 954 923 906	365 417 476 609 711	19 69 17 16 17 21 21	6 8 5 5 6	251 61 41 23 42 36 48	533 251 66 61 54 55 52	21 30 13 16 19 20 22	623 267 60 62 84 101 96	309 610 1,536 1,602 1.681 1,861 1,806 1,883 2,210	116 384 1,203 1,258 1,307 1,483 1,430 1,490 1,858	1 149 153 254 297 417 256	2 57	19 82 176 161 145 125 153	94 97 701 710 752 803 903	172 134 112 138 119 108 90	96 87 162 177 188 190 182 207 164	96 138 170 167 186 188 193 187 188
Dec. 31	3,973	832	65	8	6	34	32	23	80	3,141	2,789	397	637	391	1,282	83	166	186
Reserve City Banks																		
1929—Dec. 31. 1933—June 30. 1939—Dec. 30. 1940—June 29. Dec. 31. 1941—June 30. Dec. 31. 1942—Apr. 4. June 30.	8,492 12,272 12,160 13,013 14,013 15,347 15,605	9,084 4,482 5,329 5,365 5,931 6,498 7,105 6,989 6,564	2,100 2,134 2,436 2,879 3,206 3,103	168 126 155 156 153 202 250 215	221 176 263 175 300	664 108 119 87 115 100 114	2,775 1,340 222 210 207 198 194	1,538 1,131 1,335 1,372 1,436 1,477 1,527	3,937 1,777 1,177 1,230 1,322 1,466 1,512	2,944 4,011 6,943 6,795 7,081 7,515 8,243 8,616 9,971	1,368 2,483 5,194 4,947 5,204 5,700 6,467 6,832 8,188	25 73 63 87 103 73 295	66 131	165 681 819 839 771 606 751	1,112 1,597 3,339 3,052 3,281 3,858 4,248	972 969 1,049 1,162 1,173 1,051 806	981 984 979 956 941 925	1,128 930 860 868 893 836 820 844 858
Dec. 31	20,915	6,102	2,5	57	290	97	153	1,486	1,119	14,813	13,038	1,441	2,253	1,723	6,810	811	954	821
Country Banks  1929—Dec. 31 1933—June 30 1939—Dec. 30 1940—June 29 Dec. 31 1941—June 30 1942—Apr. 4 June 30 Dec. 31	10,257 10,826 11,446 12,518 12,753 13,130	8,936 4,275 4,768 4,987 5,309 5,607 5,890 5,749 5,393 5,038	1,151 1,187 1,267 1,377 1,431 1,314		495 546 590 555 659 562	291 25 20 17 21 17 20 	195 183  169	1,462 1,055 1,477 1,544 1,644 1,739 1,823 1,834	4,750 2,043 1,238 1,311 1,400 1,507 1,530	4,439 3,598 5,456 5,270 5,517 5,839 6,628 7,004 7,737	1,267 1,469 3,159 3,030 3,269 3,627 4,377 4,746 5,502	37 2 31 36 45 60 110 	59 63 	171 299 431 451 433 374 481 657	999 1,106 1,972 1,849 2,081 2,404 2,926 3,696 5,436	725 695 710 788 861 797 624 574	627 581 1,061 1,097 1,146 1,165 1,222 1,253 1,222	2,546 1,549 1,236 1,144 1,102 1,047 1,028 1,005 1,013

<sup>1</sup> Classifications indicated were revised as of Dec. 31, 1938; for explanation see Bulletin for January 1939, pp. 22-23, and Bulletin for April 1939, pp. 259-264, 332. Further revision of loan classification made Dec. 31, 1942; for explanation see p. 300 of the Bulletin for April 1943. Beginning June 30, 1939, detailed classifications available on June and December dates only.

2 Not shown in call reports prior to December 1938.

3 Figures in this column prior to Dec. 31, 1938, represent all loans on securities, regardless of purpose, excepting only loans on securities to banks and to brokers and dealers.

4 This is a residual item and includes loans to banks. Because of the revised loan classifications, figures beginning Dec. 31, 1938, are not comparable with earlier figures.

5 Central reserve city banks.

Back figures.—See Annual Report for 1937 (tables 52-58).

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#### CONDITION OF ALL MEMBER BANKS—RESERVES AND LIABILITIES

[In millions of dollars]

_						[111 111]	mons of	donara	'1							_
	Re-		Bal-	De-		Demand dexcept in				ne depos ot interb			iterbank Ieposits	:		
Call date	serves with Federal Re- serve	Cash in vault	ances with do- mestic banks <sup>1</sup>	mand de- posits ad- justed <sup>2</sup>	Indi- viduals, partner- ships,	States and political	Certi- fied and offi-	U. S. Gov-	Indi- viduals, partner- ships,	States and polit-	U.S. Gov- ern- ment	Dome ban		For-	Bor- row- ings	Capital a c- counts
	Banks				and cor- pora- tions	subdi- visions	cers' checks etc.	ern- ment	and cor- pora- tions	ical subdi- visions	and Postal Sav- ings	De- mand <sup>3</sup>	Time	banks		
Total—All Member Banks																
1929—Dec. 31 1933—June 30 1939—Dec. 30 1940—June 29 Dec. 31 1941—June 30 Dec. 31 1942—Apr. 4 June 30 Dec. 31	2,374 2,235 11,604 13,751 13,992 12,959 12,396 12,725 12,295 13,072	558 405 841 789 991 999 1,087 884 1,022 1,019	2,168 2,008 5,506 5,751 6,185 6,293 6,246 6,276 5,770 6,147	16, 647 12, 089 25, 681 27, 877 30, 429 32, 678 33, 754 34, 670 36, 966 42, 570	17,526 11,830 24,604 26,397 29,576 31,429 33,061 32,602 35,646 42,139	1,335 1,087 2,321 2,529 2,724 2,940 3,066 3,285 3,230 3,318	1,681 657 563 475 913 738 1,009 589 711 1,142	143 806 743 711 616 619 1,709 2,164 1,724 7,923	12,267 7,803 11,215 11,459 11,687 11,898 11,878 11,520 11,673 12,366	595 300 432 410 435 397 418 395 400 332	122 788 51 59 56 55 50 49 49 56	3,517 3,057 8,507 8,852 9,581 9,610 9,714 69,650 9,110 10,101	95 89 144 134 135 138 133 *118 109 82	698 146 759 703 706 688 678 641 752 816	879 191 3 3 3 4 14 6 5	6,709 4,837 5,522 5,608 5,698 5,800 5,886 5,930 5,991 6,101
New York City4														·		
1929—Dec. 31 1933—June 30 1939—Dec. 30 1940—June 29 Dec. 31 1941—June 30 Dec. 31 1942—Apr. 4 June 30 Dec. 31	827 846 5,915 7,072 7,057 5,857 5,105 5,236 4,762 4,388	68 46 89 88 102 136 93 81 88 72	179 101 125 119 122 131 141 6192 103 82	4,750 4,358 8,899 10,235 11,062 11,619 10,761 11,335 11,711 11,899	5,847 4,676 9,030 10,283 11,357 11,895 11,282 11,235 12,014 12,501	128 96 251 258 370 319 319 296 271 263	1,180 461 178 147 471 306 450 154 273 448	20 332 74 67 48 32 866 967 863 4,186	1,112 671 693 732 768 778 778 751 717	33 4 43 29 51 27 29 25 17 23	18 110	1,198 1,255 3,542 3,840 4,032 3,948 3,595 63,383 3,284 3,209	40 22 1	597 128 695 650 646 623 612 *576 683 736	179 8	2,105 1,582 1,592 1,599 1,615 1,625 1,648 1,655 1,698 1,727
City of Chicago <sup>4</sup>																ļ
1929 – Dec. 31 1933 – June 30 1939 – Dec. 30 1940 – June 29 Dec. 31 1941 – June 30 Dec. 31 1942 – Apr. 4 June 30 Dec. 31	169 232 993 1,187 1,051 1,062 1,021 1,088 973 902	13 34 42 39 42 41 43 27 43 39	133 203 283 242 319 262 298 *285 220 164	957 912 1,739 1,898 1,941 2,205 2,215 1,919 2,379 2,557	1,041 870 1,676 1,782 1,905 2,109 2,152 1,886 2,292 2,588	42 87 167 199 174 213 233 203 226 178	32 16 24 17 27 33 34 31 24 38	8 46 80 79 90 95 127 296 201 665	332 358 483 489 496 480 476 455 460 453	58 1 10 15 8 17	2 6 3 5 5 5 5	310 259 879 949 997 1,010 1,027 *1,253 1,028 1,105	19	33 2 9 7 8 8 8 8 69 10	41	316 204 250 260 270 279 288 289 293 304
Reserve City B <b>an</b> ks	į											]	ı.			
1929—Dec. 31 1933—June 30 1939—Dec. 30 1940—June 29 Dec. 31 1941—June 30 Dec. 31 1942—Apr. 4 June 30 Dec. 31	751 705 3,118 3,759 4,027 4,125 4,060 4,221 4,254 4,940	156 122 348 334 396 385 425 348 357 365	947 1,002 2,485 2,679 2,741 2,793 2,590 2,705 2,279 2,202	5,229 3,764 8,176 8,774 9,581 10,480 11,117 11,689 12,515 14,849	5,547 3,708 8,002 8,372 9,468 10,142 11,127 11,105 12,199 15,061	423 349 813 956 995 1,139 1,144 1,313 1,304 1,319	300 108 190 147 228 209 286 202 218 385	76 312 435 422 327 341 491 633 422 1,982	4,433 2,941 4,362 4,422 4,506 4,590 4,542 4,366 4,454 4,805	371 208 240 219 226 211 243 224 239 169	41 388 14 18 19 19 20 18 18 22	1,604 1,315 3,516 3,526 3,919 4,000 4,302 4,235 4,052 4,831	30 59 117 105 106 108 103 *90 82 62	64 15 53 44 51 55 55 55 65	292 16	2,029 1,533 1,828 1,873 1,904 1,940 1,967 1,981 1,985 2,028
Country Banks																
1929—Dec. 31 1933 — June 30 1939 — Dec. 30 1940 — June 29 Dec. 31 1941 — June 30 Dec. 31 1942 — Apr. 4 June 30 Dec. 31	627 452 1,578 1,733 1,857 1,914 2,210 2,180 2,306 2,842	321 203 363 328 452 437 526 429 533 542	908 702 2,614 2,711 3,002 3,106 3,216 3,093 3,168 3,699	5,711 3,054 6,866 6,969 7,845 8,374 9,661 9,726 10,360 13,265	5,091 2,576 5,896 5,960 6,846 7,282 8,500 8,376 9,141 11,989	742 555 1,090 1,115 1,184 1,269 1,370 1,473 1,473 1,458	169 72 172 164 187 190 239 202 196 272	39 116 154 143 151 151 225 269 237 1,090	6,390 3,833 5,677 5,816 5,917 6,049 6,082 5,948 6,042 6,397	133 86 140 147 150 143 146 145 143 140	61 285 35 37 33 31 31 30 31 32	405 228 571 538 633 652 790 *779 747 957	6 7 26 29 29 30 30 30 *28 27 20	3 1 2 2 2 2 2 2 2 2 3 4	367 167 3 3 3 4 4 4 3 3	2,258 1,517 1,851 1,876 1,909 1,956 1,982 2,005 2,014 2,042

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Partly estimated.

Beginning June 30, 1942, excludes reciprocal bank balances which on that date aggregated \$600,000,000 (revised). Prior to Dec. 31, 1935, excludes balances with private banks to the extent that they were then reported in "Other assets." Since Oct. 25, 1933, includes time balances with domestic banks which on that date amounted to \$60,000,000 and which prior to that time were reported in "Other assets."

Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection and, prior to Dec. 31, 1935, less cash items reported on hand but not in process of collection.

Beginning June 30, 1942, excludes reciprocal bank balances.

Central reserve city banks.

Back figures.—See Annual Report for 1937 (tables 52-58).

## WEEKLY REPORTING MEMBER BANKS—NEW YORK CITY AND OUTSIDE LOANS AND INVESTMENTS

[Monthly data are averages of Wednesday figures. In millions of dollars]

Date or month   Total loans	
Date or month   Invest and invest ments   Total   Total   Total   Industrial and agricult   Total	
Total   U.S.   Cohers   Cohe	
1942—May	
1943—Mar. 31. 41,391 9,456 5,912 617 344 1,162 54 1,367 31,935 28,706 3,755 4,993 4,197 13,821 1,9  Apr. 7. 41,646 9,435 5,825 665 343 1,160 83 1,359 32,211 28,998 3,911 5,007 4,220 13,913 1,9  Apr. 21. 42,250 9,564 5,806 814 354 1,160 82 1,318 32,686 29,475 4,119 5,140 4,192 14,040 1,9  Apr. 21. 44,127 10,414 5,805 1,482 487 1,159 105 1,376 33,713 30,487 4,773 5,353 4,195 14,182 1,9  Apr. 28. 45,772 10,637 5,850 1,652 504 1,161 83 1,387 35,135 31,909 4,840 6,532 4,188 14,357 1,9  May 5. 46,108 10,674 5,808 1,586 617 1,156 121 1,386 35,434 32,331 37,90 75,343 76,814 74,180 715,628 1,8  May 12. 47,289 10,394 5,767 1,394 585 1,155 118 1,375 36,895 33,799 75,343 76,814 74,180 715,628 1,8  May 19. 47,368 10,074 5,745 1,198 553 1,153 118 1,375 36,895 33,799 75,343 76,814 74,180 715,628 1,8  May 26. 47,068 9,901 5,707 1,156 506 1,152 49 1,331 37,167 34,093 5,463 6,880 4,201 715,726 1,8  June 2. 47,182 9,788 5,662 1,046 491 1,150 94 1,345 37,394 34,317 5,636 6,883 4,180 15,760 1,8  June 2. 47,182 9,788 5,662 1,046 491 1,150 94 1,345 37,394 34,317 5,636 6,883 4,190 15,781 18,8  June 2. 47,182 9,788 5,662 1,046 491 1,150 94 1,345 37,394 34,317 5,636 6,883 4,180 15,760 1,8  June 2. 47,182 9,788 5,662 1,046 491 1,150 94 1,345 37,394 34,317 5,636 6,883 4,180 15,760 1,8  June 2. 47,182 9,788 5,662 1,046 491 1,150 94 1,345 37,394 34,317 5,636 6,883 4,180 15,760 1,8  June 2. 47,182 9,788 5,662 1,046 491 1,150 94 1,345 37,394 34,317 5,636 6,883 4,180 15,760 1,8  June 2. 47,182 9,788 5,662 1,046 491 1,150 94 1,345 37,394 34,317 5,636 6,883 4,180 15,760 1,8  June 2. 47,182 9,788 5,662 1,046 491 1,150 94 1,345 37,394 34,317 5,636 6,883 4,180 15,760 1,8  June 2. 47,182 9,788 5,662 1,046 491 1,150 94 1,345 37,394 34,317 5,636 6,883 4,180 15,760 1,8  June 2. 47,182 9,788 5,662 1,046 491 1,150 94 1,345 37,394 34,317 5,636 6,880 4,200 155,881 1,8  June 3. 46,147 9,454 5,565 927 438 1,112 1,114 95 1,114 1,	9 3,638
Apr. 7.	8   3,267 7   3,261 9   3,219
May 5	3,229
June 2. 47, 182 9, 788 5, 662 1, 046 491 1, 150 94 1, 345 37, 394 34, 317 5, 636 6, 883 4, 188 15, 760 1, 8 June 9. 46, 808 9, 590 5, 637 983 465 1, 150 33 1, 322 37, 218 34, 141 5, 346 6, 910 4, 179 15, 814 1, 8 June 23. 46, 147 9, 454 5, 565 927 432 1, 153 46 1, 331 36, 693 33, 631 5, 195 6, 965 3, 906 15, 687 1, 8 June 23. 46, 147 9, 454 5, 565 927 432 1, 153 46 1, 331 36, 693 34, 317 5, 636 6, 883 4, 188 15, 760 1, 8 June 23. 46, 147 9, 454 5, 565 927 432 1, 153 46 1, 331 36, 693 33, 631 5, 195 6, 965 3, 906 15, 687 1, 8 June 23. 46, 147 9, 454 5, 565 927 432 1, 153 46 1, 331 36, 693 37, 693 37, 693 37, 906 15, 687 1, 8 June 23. 46, 147 9, 454 1, 153 46 1, 331 36, 693 37, 693 37, 693 37, 906 15, 687 1, 8 June 23. 46, 147 9,	$\begin{bmatrix} 3,211 \\ 3,226 \end{bmatrix}$
New York City         1942—May         12,696         3,756         2,682         363         148         103         24         436         8,940         7,559         358         329         1,431         3,996         1,4           1943—January         16,409         3,545         2,428         486          161         99         32         339         12,864         11,703         1,976         2,074         1,890         4,768         9           February         16,163         3,555         2,430         506         158         98         38         326         12,607         11,400         1,851         2,010         1,821         4,794         9           March         16,230         3,441         2,379         456          146         98         44         318         12,789         11,635         1,841         1,966         1,845         5,010         1,0           May         18,272         4,156         2,248         1,132         718         314         98         49         315         14,116         13,130         2,019         2,500         1,888         5,285         1,0           May         18,272	3,096 5 3,079
New York City         1942—May         12,696         3,756         2,682         363         148         103         24         436         8,940         7,559         358         329         1,431         3,996         1,4           1943—January         16,409         3,545         2,428         486          161         99         32         339         12,864         11,703         1,976         2,074         1,890         4,768         9           February         16,163         3,555         2,430         506         158         98         38         326         12,607         11,400         1,851         2,010         1,821         4,794         9           March         16,230         3,441         2,379         456          146         98         44         318         12,789         11,635         1,841         1,966         1,845         5,010         1,0           May         18,272         4,156         2,248         1,132         718         314         98         49         315         14,116         13,130         2,019         2,500         1,888         5,285         1,0           May         18,272	3,077
February. 16,163 3,556 2,430 506 158 98 38 326 12,607 11,460 1,851 2,010 1,821 4,794 9 March. 16,230 3,441 2,379 456 146 98 44 318 12,789 11,635 1,814 1,966 1,845 5,010 1,0 April. 17,025 3,906 2,298 965 622 195 98 36 314 13,119 12,007 1,641 2,175 1,888 5,285 1,0 May. 18,272 4,156 2,248 1,132 718 314 98 49 315 14,116 13,130 2,019 2,500 1,858 5,818 9 1943—Mar. 31. 16,164 3,440 2,340 497 194 151 98 39 315 12,724 11,593 1,601 2,004 1,883 5,100 1,0 Apr. 7 16,196 3,443 2,302 536 217 151 98 41 315 12,724 11,593 1,601 2,004 1,883 5,100 1,0	5 1,381
1943 – Mar. 31 16,164 3,440 2,340 497 194 151 98 39 315 12,724 11,593 1,601 2,004 1,883 5,100 1,0	1,147 0 1,154 8 1,112
Apr. 7 16, 196 3, 443 2, 302 536 217 151 98 41 315 12, 753 11, 632 1, 599 1, 948 1, 912 5, 165 1, 0	
Apr. 14     16,340     3,554     2,301     665     328     152     98     26     312     12,786     11,667     1,459     2,052     1,898     5,248     1,0       Apr. 21     17,524     4,246     2,286     12,262     910     234     98     49     317     13,278     12,172     1,786     2,152     1,877     5,332     1,0       Apr. 28     18,038     4,380     2,301     1,396     1,031     242     99     27     315     13,658     12,557     1,720     2,549     1,863     5,396     1,0	1,119 1,106
May 5	992
June 2     18,240     3,850     2,213     888     450     273     98     66     312     14,390     13,416     2,273     2,500     1,813     5,924     99       June 9     17,879     3,718     2,197     835     397     252     98     25     311     14,161     13,188     2,011     2,507     1,791     5,937     9       June 16     17,950     3,741     2,171     879     410     222     97     59     313     14,209     13,245     2,373     2,517     1,594     5,834     9       June 23     17,406     3,591     2,140     790     332     218     97     26     320     13,815     12,844     1,999     2,570     1,558     5,804     9	973 964
Outside New York City 1942—May	2,257
1943—January 24,974 6,281 3,755 118 199 1,092 1 1,116 18,693 16,567 2,250 2,938 2,223 8,231 9, February 25,312 6,168 3,667 118 192 1,082 18 1,091 19,144 17,024 2,404 3,039 2,259 8,398 9, March 25,554 6,061 3,602 118 193 1,072 14 1,062 19,493 17,386 2,526 3,040 2,301 8,592 9, April 26,424 6,107 3,524 188 227 1,062 52 1,054 20,317 18,210 7,77 7,333 2,311 8,838 9, May 28,686 6,105 3,509 202 251 1,056 42 1,045 22,581 20,479 3,315 4,321 2,331 9,619 88	2,126 2,120 2,107 2,107
1943—Mar. 31 25,227 6,016 3,572 120 193 1,064 15 1,052 19,211 17,113 2,154 2,989 2,314 8,721 9	'
Apr. 7.     25,450     5,992     3,523     129     192     1,062     42     1,044     19,458     17,366     2,312     3,059     2,308     8,748     9,792       Apr. 14     25,910     6,010     3,505     149     202     1,062     56     1,036     19,900     17,808     2,690     3,088     2,294     8,792     9,792       Apr. 21     26,603     6,168     3,519     220     253     1,061     56     1,059     20,435     18,315     2,987     3,201     2,318     8,850       Apr. 28     27,734     6,257     3,549     256     262     1,062     56     1,072     21,477     19,352     73,120     73,983     72,325     78,961     96	2,092
May 5         27,964         6,252         3,536         256         280         1,058         52         1,070         21,712         19,604         73,131         74,201         72,317         79,073         8           May 12         28,817         6,149         3,515         206         258         1,056         55         1,059         22,668         20,564         73,298         74,330         72,317         79,073         8           May 19         29,038         6,059         3,502         178         241         1,055         49         1,034         22,979         20,881         73,431         74,380         72,327         79,848         8           May 26         28,926         5,959         3,482         165         225         1,054         14         1,019         22,967         20,871         3,401         4,374         2,368         9,817	2,104 2,098
June 2     28,942     5,938     3,449     158     218     1,052     28     1,033     23,004     20,901     3,363     4,383     2,375     9,836     9,877     9,876       June 9     28,929     5,872     3,440     148     213     1,052     8     1,011     23,057     20,901     3,363     4,383     2,375     9,836     9,877     9,877     9,91       June 16     29,015     5,908     3,454     140     216     1,047     36     1,015     23,107     21,006     3,431     4,406     2,360     9,849     9,849       June 23     28,741     5,863     3,425     137     214     1,056     20     1,011     22,878     20,787     3,196     4,395     2,348     9,883     9,883	2,104

<sup>&</sup>lt;sup>7</sup> Revised.
Note.—For description of figures see Bulletin for November 1935 (pp. 711-738) or reprint, and Bulletin for June 1937 (pp. 530-531). For back figures see Bulletin for November 1935 (pp. 711-738) or reprint, Bulletin for December 1935 (p. 876), Annual Report for 1937 (tables 65-67), and corresponding tables in previous Annual Reports.

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#### WEEKLY REPORTING MEMBER BANKS-NEW YORK CITY AND OUTSIDE RESERVES AND LIABILITIES

[Monthly data are averages of Wednesday figures. In millions of dollars]

				ntniy da	D	emand o	deposits, terbank		Tim	e deposi	its,	Iı	terban leposits	k i	_		
Date or month	Re- serves with Fed- eral	Cash in vault	Bal- ances with do-	De- mand de- posits	Indi- vid- uals, part-	States and polit-	Certi- fied and	Ų. s.	Indi- vid- uals, part-	States and polit-	U.S. Gov- ern-	Dome ban		For-	Bor- row- ings	Cap- ita: ac-	Bank deb- its <sup>2</sup>
	Re- serve Banks		mestic banks	ad- justed <sup>1</sup>	ner- ships, and cor- pora- tions	ical sub- divi- sions	offi- cers' checks etc.	Gov- ern- ment	ner- ships, and cor- pora- tions	ical sub- divi- sions	ment and Postal Sav- ings	De- mand	Time	eign banks		counts	
Total 101 Cities 1942—May	9,711	514	3,335	25,250	24,582	2,068	521	1,510	4,921	189	20	8,806	88	660	4	3,947	9,688
1943—January February March April May	9,786 9,412 9,476 9,020 8,381	524 516 519 522 520	2,679 2,557 2,589 2,594 2,516	29, 215 30, 412 31, 956 31, 591 30, 354	29, 143 30, 290 31, 837 31, 659 30, 377	1,781 1,854 1,861 1,855 1,783	612 577 626 706 721	5,794 4,240 2,708 4,271 8,748	5,218 5,284 5,344 5,382 5,419	101 108 96 107 117	28 28 29 30 31	9,361 9,204 9,448 9,372 8,897	61 59 57 55 54	727 729 739 728 738	8 35 51 83 86	4,026 4,042 4,054 4,067 4,095	10,856 10,579 11,716 13,372 12,544
1943 - Mar. 31	9,224	500	2,488	31,848	31,815	1,913	614	2,266	5,361	89	29	9,139	56	750	102	4,059	12,550
Apr. 7 Apr. 14 Apr. 21 Apr. 28	9,544 9,285 8,642 8,608	490 526 516 556	2,482 2,618 2,658 2,618	32,955 32,996 30,313 30,098	32,725 33,427 30,370 30,112	1,899 1,850 1,782 1,890	670 749 715 692	1,408 1,639 5,995 8,044	5,396 5,384 9,367 5,381	96 99 117 115	29 30 30 31	9,439 9,708 9,248 9,092	56 55 55 56	725 726 727 733	79 58 110 84	4,066 4,067 4,069 4,067	11,553 13,214 16,763 11,957
May 5	8, 284 8, 333 8, 419 8, 489	510 527 508 533	2,542 2,567 2,491 2,461	29,528 30,051 30,652 31,185	29, 423 30, 293 30, 719 31, 072	1,761 1,767 1,766 1,837	856 682 740 608	8,496 9,342 8,861 8,294	5,381 5,406 5,435 5,454	116 118 117 117	31 31 31 31	9,112 8,935 8,869 8,673	52 54 54 55	724 734 742 751	92 134 71 46	4,088 4,092 4,099 4,100	14,669 11,597 12,304 11,607
June 2 June 9 June 16 June 23	8,570 8,694 8,894 8,677	504 538 558 531	2,410 2,335 2,441 2,308	31,386 32,061 32,787 32,472	31,395 31,890 33,064 32,383	1,838 1,794 1,793 1,756	668 625 740 677	7,981 7,029 6,358 5,764	5,480 5,485 5,494 5,529	121 117 117 119	32 34 34 35	8,826 8,823 9,106 8,773	53 53 51 50	755 763 760 765	82 21 82 41	4,112 4,119 4,120 4,118	11,211 10,847 12,493 12,083
New York City 1942—May.	4,482	80	84	10,347	10,459	296	288	998	656	20		3,224		592	1	1,546	3,898
1943 — January February	3,973 3,655 3,610 3,271 3,038	80 78 80	28 23 38 31 30	11,091 11,574 12,444 12,219 11,387	11,370 11,850 12,748 12,556 11,670	216 218 217 217 217 222	349 313 319 390 455	3,326 2,372 1,436 2,083 4,130	656 663 673 674 672	19 22 18 19 18		3,161 3,052 3,101 3,096 2,904	1 1 1 1	651 650 657 646 655	5 33 39 79 74	1,566 1,576 1,578 1,581 1,596	4,406 4,486 4,687 5,792 5,522
1943—Mar. 31	3,638	76	68	12,875	13,311	226	293	1,170	681	19		2,894	1	666	50	1,579	4,924
Apr. 7 Apr. 14 Apr. 21 Apr. 28	3,594 3,352 3,031 3,107	84 77	40 27 26 31	13,090 13,017 11,421 11,346	13,316 13,497 11,736 11,675	222 223 194 230	393 386 410 371	699 583 3,165 3,886	687 677 658 675	19 19 20 19		3,096 3,222 3,044 3,024	1 1 1	645 645 644 648	78 56 104 76	1,581 1,581 1,582 1,578	5,035 5,530 7,870 4,733
May 5 May 12 May 19 May 26	2,973 3,027 3,085 3,068	82 77	23 24 27 47	11,140 11,250 11,450 11,708	11,342 11,617 11,764 11,958	230 219 219 221	565 418 486 349	4,124 4,385 4,143 3,867	668 668 677 677	17 19 19 19		2,968 2,937 2,924 2,785	1 1 1 1	641 652 659 668	88 116 66 24	1,592 1,593 1,601 1,600	6,638 5,266 5,250 4,933
June 2. June 9. June 16. June 23.	3,089 3,169 3,204 3,176	84 86	32 21 26 23	11,850 12,070 12,251 12,105	12,184 12,331 12,628 12,395	212 195 194 194	341 356 386 343	3,709 3,232 2,915 2,617	688 687 692 705	18 16 16 17		2,841 2,850 2,988 2,872	1 1 1	669 677 677 678	66 15 79 32	1,605 1,611 1,615 1,609	4,764 4,691 5,297 4,978
Outside New York City 1942—May	5,229	434	3,251	14,903	14,123	1,772	233	512	4,265	169	20	5,582	88	68	3	2,401	5,790
1943—January February March April May .	5,757 5,866	436 441 442	2,651 2,534 2,551 2,563 2,486	18,124 18,838 19,512 19,372 18,967	17,773 18,440 19,089 19,103 18,707	1,565 1,636 1,644 1,638 1,561	263 264 307 316 266	2,468 1,868 1,272 2,188 4,618	4,562 4,621 4,671 4,708 4,747	82 86 78 88 99	28 28 29 30 31	6,200 6,152 6,347 6,276 5,993	59 56 54 53	76 79 82 82 83	3 2 12 4 12	2,460 2,466 2,476 2,486 2,499	6,450 6,093 7,029 7,580 7,022
1943—Mar. 31	5,586	424	2,420	18,973	18,504	1,687	321	1,096	4,680	70	29	6,245	55	84	52	2,480	7,626
Apr. 7 Apr. 14 Apr. 21 Apr. 28.	5,611	442 439	2,442 2,591 2,632 2,587	19,865 19,979 18,892 18,752	19,409 19,930 18,634 18,437	1,677 1,627 1,588 1,660	277 363 305 321	709 1,056 2,830 4,158	4,709 4,707 4,709 4,706	77 80 97 96	29 30 30 31	6,343 6,486 6,204 6,068	55 54 54 55	80 81 83 85	1 2 6 8	2,485 2,486 2,487 2,489	6,518 7,684 8,893 7,224
May 5	. 5.306	445	2,519 2,543 2,464 2,414	18,388 18,801 19,202 19,477	18,081 18,676 18,955 19,114	1,531 1,548 1,547 1,616	291 264 254 259	4,372 4,957 4,718 4,427	4,713 4,738 4,758 4,777	99 99 98 98	31 31 31 31	6,144 5,998 5,945 5,888	51 53 53 54	83 82 83 83	18 5 22	2,496 2,499 2,498 2,500	8,031 6,331 7,054 6,674
June 2. June 9. June 16. June 23.	5,525	454	2,378 2,314 2,415 2,285	19,536 19,991 20,536 20,367	19,211 19,559 20,436 19,988	1,626 1,599 1,599 1,562	327 269 354 334	4,272 3,797 3,443 3,147	4,792 4,798 4,802 4,824		32 34 34 35	5,985 5,973 6,118 5,901	52 52 50 49	86 86 83 87	16 6 3 9	2,507 2,508 2,505 2,509	6,447 6,156 7,196 7,105

Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection.
 Debits to demand deposit accounts except interbank and U. S. Government accounts.

## WEEKLY REPORTING MEMBER BANKS—BY FEDERAL RESERVE DISTRICTS LOANS AND INVESTMENTS

[In millions of dollars]

		Loans for			Loans	- I minio	ns or ac	marsj				Inves	tments			
	Total		Com- mer-	purch	asing	l					U. S. (	Governm	ent obli	gations		
Federal Reserve district and date (1943)	loans and in- vest- ments	Total	cial, in- dus- trial, and agri- cul- tural		To others	Real- estate loans	Loans to banks	Other loans	Total	Total	Bills	Certifi- cates of in- debt- ed- ness	Notes	Bonds	Guar- an- teed	Other secu- rities
Boston (6 cities) May 26 June 2 June 9 June 16 June 23 Yew York (8 cities)*	2,581 2,578 2,561 2,554 2,535	600 597 594 608 589	384 379 377 375 372	18 20 21 17 21	12 12 12 12 12 12	69 69 70 69 <b>69</b>	1 1 20	116 116 114 115 115	1,981 1,981 1,967 1,946 1,946	1,873 1,872 1,858 1,835 1,833	318 312 282 275 270	440 439 437 444 444	187 187 185 177 176	858 863 882 867 870	70 71 72 72 72 73	108 109 109 111 113
May 26. June 2 June 9 June 16 June 23 Philadel phia (4 cities)	19,503	4,272 4,179 4,046 4,071 3,919	2,363 2,351 2,334 2,311 2,278	994 891 838 882 793	314 305 284 253 249	182 182 182 181 180	35 66 25 59 26	384 384 383 385 393	15,443 15,619 15,402 15,432 15,028	14,366 14,546 14,330 14,369 13,958	2,443 2,191	2,714 2,705 2,712 2,715 2,766	1,957 1,950 1,930 1,734 1,694	6,507 6,506 6,519 6,414 6,385	942 978 963	1,077 1,073 1,072 1,063 1,070
May 26	2,139 2,126 2,117 2,136 2,091	445 438 439 443 435	239 236 234 236 233	35 33 32 34 31	11 11 11 11 11	44 44 44 45 44	5 5 5	114 114 113 112 111	1,694 1,688 1,678 1,693 1,656	1,487 1,480 1,470 1,486 1,449	294 283 264 279 240	303 302 305 308 307	118 120 124 120 122	699 702 700 702 707	73 73 77 77 77	207 208 208 207 207
May 26	3,616 3,636 3,644 3,661 3,668	745 741 728 731 731	378 374 377 373 373	25 25 19 16 16	14 14 13 16 16	173 173 172 168 168	9 9 9 13	146 146 147 149 145	2,871 2,895 2,916 2,930 2,937	2,610 2,633 2,651 2,667 2,673	364 380 397 414 418	435 435 433 435 436	332 346 348 340 339	1,350 1,343 1,344 1,349 1,351	129 129 129 129 129	261 262 265 263 264
May 26.  June 2.  June 9  June 16.  June 23.  Atlanta (8 cities)		249 245 241 242 240	118 117 115 115 113	7 4 3 3 3	12 12 11 12 12 11	51 51 51 51 52		61 61 61 61 61	1,239 1,243 1,246 1,232 1,221	1,174 1,176 1,180 1,166 1,155	185 174 170 163 151	217 232 237 242 247	137 128 128 126 126	587 593 596 587 583	48 49 49 48 48	65 67 66 66 66
May 26	1,394 1,397 1,399	294 291 285 285 286	177 175 171 172 170	4 4 4 5 <b>4</b>	10 9 9 9	26 26 26 25 27	1 1	77 76 74 74 76	1,100 1,103 1,112 1,114 1,103	988 990 999 1,001 990	135 133 141 147 137	261 255 255 252 251	132 134 134 143 143	409 417 418 406 405	51 51 51 53 54	112 113 113 113 113
May 26	7,056 7,069 7,063 7,110 <b>6,9</b> 80	1,228 1,228 1,209 1,220 1,211	873 865 865 873 864	43 43 39 40 38	63 60 58 59 58	135 134 134 134 141	13	114 113 113 114 110	5,828 5,841 5,854 5,890 5,769	5,241 5,252 5,264 5,302 5,187	880 889 897 941 824	1,258 1,261 1,260 1,259 1,240	592 586 586 580 579	2,293 2,291 2,293 2,294 2,308	218 225 228 228 236	587 589 590 588 582
May 26	1,390 1,422	343 343 342 343 342	204 202 204 205 204	4 4 4 4 4	10 9 9 9	66 66 66 66	2	59 60 59 59 59	1,058 1,071 1,048 1,079 1,055	937 950 927 958 934	127 136 114 149 122	221 222 218 218 219	112 112 115 110 109	441 446 446 447 450	36 34 34 34 34 34	121 121 121 121 121 121
May 26	861 864 876 867 849	179 177 177 177 177 177	109 107 107 107 106	2 1 2 1 1	5 5 5 5 5	14 14 14 14 14	2 2 2 2 2 2	47 48 47 48 47	682 687 699 690 674	641 645 658 648 632	124 127 134 131 115	129 129 128 127 127	60 61 62 58 57	301 301 306 304 306	27 27 28 28 27	41 42 41 42 42
May 26	1,513 1,498 1,502 1,509 1,501	317 315 314 319 321	212 209 210 213 213	3 3 4 3	8 8 8 8 8	33 33 33 34 36		61 62 60 60 61	1,196 1,183 1,188 1,190 1,180	1,052 1,057 1,059	199 178 180 183 173	217 221 221 219 226	175 175 176 176 176	415 420 423 423 422	58 58 57 58 58	132 131 131 131 131 125
May 26		284 285 284 280 280	204 204 204 202 200	2 2 2 2 2 2	16 16 16 15 15	19 19 19 19 19		43 44 43 42 43	902 911 918 913 <b>9</b> 07	846 855 863 858 852	123 127 128 125 119	199 201 210 209 209	109 109 108 106 106	365 366 367 360 359	50 52 50 58 59	56 56 55 55 55
May 26. June 2. June 9. June 16. June 23. City of Chicago*	4,137	945 949 931 930 925	446 443 439 443 439	19 16 16 11 11	31 30 29 29 29 28	340 339 339 338 337		109 121 108 109 110	3,173 3,172 3,190 3,207 3,217	2,866 2,884 2,902	454 448 454	489 481 494 495 493	279 280 283 284 279	1,514 1,512 1,520 1,530 1,541	116 139 139 139 138	307 306 306 305 304
May 26. June 2. June 9. June 16. June 23.	4,451 4,467	797 802 784 792 780	630 626 626 632 624	37 37 33 34 32	51 48 47 47 47	23 23 23 23 23 23	13	56 55 55 56 54	3,675 3,641 3,667 3,675 3,569	3, 271 3, 281	570 579	818 817 817 817 797	404 401 402 400 399	1,424 1,418 1,416 1,419 1,430	69 66 66 66 74	393 395 396 394 388

<sup>\*</sup>Separate figures for New York City are shown in the immediately preceding table, and for the city of Chicago in this table. The figures for the New York and Chicago Districts, as shown in this table, include New York City and Chicago, respectively.

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#### WEEKLY REPORTING MEMBER BANKS—BY FEDERAL RESERVE DISTRICTS RESERVES AND LIABILITIES

[ In millions of dollars]

							leposits, terbank	,		e deposi ot interb			nterban leposits				
Federal Reserve	Re- serves with Fed-	Cash	Bal- ances with	De- mand de-	Indi- vid- uals,	States	Certi-		Indi- vid- uals,	States	U. S. Gov-	Dome			Bor-	Cap- ital	Bank
district and date (1943)	eral Re- serve Banks	in vault	do- mestic	posits ad- justed <sup>1</sup>	part- ner- ships, and cor- pora- tions	and polit- ical sub- divi- sions	fied and offi- cers' checks etc.	U. S. Gov- ern- ment	part- ner- ships, and cor- pora- tions	and polit- ical sub- divi- sions	ern- ment and Postal Sav- ings	De- mand	Time	For- eign banks	row- ings	ac- counts	deb- its <sup>2</sup>
Boston (6 cities) May 26. June 2. June 9. June 16. June 23.	434 435 435 436 450	56 55 58 60 56	120 124 115 131 119	1,890 1,905 1,947 1,972 1,986	1,864 1,890 1,922 1,975 1,972	104 105 105 104 90	23 28 24 28 29	517 492 429 390 351	246 247 248 248 249	1 1 1 1	2 2 2 2 2 2	296 305 302 322 323		27 28 29 26 28	2 2 1 3 1	260 260 261 259 259	618 570 623 683 641
New York (8 cities)* May 26 June 2 June 9 June 16 June 23	3,278 3,317 3,371 3,435 3,387	115 108 117 120 112	140 133 112 123 116	12,821 12,977 13,206 13,422 13,251	12,895 13,142 13,300 13,647 13,380	437 418 390 386 380	374 389 379 414 376	4,107 3,940 3,437 3,100 2,787	1,067 1,079 1,079 1,085 1,099	21 20 18 18 19	7 7 7 7	2,853 2,912 2,918 3,059 2,942	5 5 5 5 4	669 671 678 678 680	26 66 15 79 32	1,729 1,735 1,741 1,744 1,739	
Philadelphia (4 cities) May 26 June 2 June 9 June 16 June 23	400 398 398 422 400	28 28 29 30 28	95 91 83 86 83	1,589 1,577 1,624 1,673 1,645	1,562 1,574 1,605 1,694 1,623	118 105 107 105 105	11 14 13 21 18	371 356 311 279 254	161 162 159 158 158	2 2 2 2 2		360 365 353 380 360	1	6 7 6 6	4 4 2	222 223 223 223 223 222	487 479 441 507 523
Lieveland (10 cities)  May 26  June 2  June 9  June 16  June 23	766 775 786 823 760	67 63 68 74 69	265 267 251 266 260	2,597 2,615 2,684 2,767 2,744	2,633 2,645 2,688 2,837 2,764	118 116 114 113 112	34 40 38 64 39	457 441 396 356 328	752 750 749 750 753	48 53 51 51 51		488 509 496 521 501	14 14 14 14 14	2 2 2 2 2		418 419 418 419 420	659 926
Richmond (12 cities) May 26 June 2 June 9 June 16 June 23	284 291 290 305 288	35 33 35 36 35	179 168 170 186 171	1,017 1,010 1,041 1,060 1,051	997 982 1,003 1,028 1,009	80 99 99 97 98	17 22 17 28 23	245 235 208 188 174	213 214 214 214 215	2 2 2 2 2 2	6 6 7 7 7	380 387 386 404 384	8 7 7 7	2 1 2 1 1		108 109 109 109 110	321 352
Atlanta (8 cities) May 26 June 2 June 9 June 16 June 23	282 294 291 286 280	25 22 24 23 25	186 189 192 187 170	906 923 932 946 943	854 874 888 918 894	130 128 127 125 128	8 8 7 10 12	216 206 184 166 152	214 215 216 216 218	2 2 2 2 2 2	4 4 4 4 4	461 467 482 482 464	2 2 2 1 1	3 3 3 4		105 105 105 105 105	321 301 314 307 350
Chicago (12 cities)* May 26 June 26 June 9 June 16 June 23	1,306 1,318 1,350	97 93 100 104 97	479 454 421 438 415	4,863 4,860 4,945 5,082 5,024	4,781 4,776 4,821 5,031 4,902	365 374 360 361 373	48 51 54 73 76	1,100 1,070 943 854 790	1,057 1,063 1,065 1,065 1,070	3 3 3 3 2	8 8 8 8	1,435 1,479 1,500 1,540 1,471	6 6 6 6	14 15 14 15 15	11 1	465 467 467 467 467	1,661 1,577
St. Louis (5 cities)  May 26  June 2  June 9  June 16  June 23	257 280 258 274	19 18 19 19	108 115 117 119 116	758 754 815 849 860	784 786 840 886 880	60 61 59 62 63	9 15 9 9	206 198 178 157 141	199 200 200 201 201	1 1 1	1 1 2 2 2 3	558 549 519 518 500		1 1 1 1	3 9 3	104 104 104 105 105	
Minneapolis (8 cities May 26 June 2 June 9 June 16 June 23 Kansas City (12 cities	143 152 146 151 151	10 9 10 10 10	87 88 82 84 78	520 537 549 562 551	490 503 510 522 506	78 82 81 96 91	7 7 7 8 7	166 158 139 126 114	113 114 114 114 115		1 1 1 1	238 240 247 245 242	2 2 2 2 2	1 1 2 1 1		69 69 69 70 70	201
May 26. June 2. June 9. June 16. June 23. Dallas (9 cities)	353 360 369 366	21 19 20 20 21	290 288 295 304 279	1,011 997 1,028 1,058 1,030	987 981 1,010 1,061 1,022	125 121 120 118 114	18 20 17 16 16	173 166 148 136 123	151 151 152 152 152 152	1 1 1 1 1	1 2 2 2 2 2	732 741 748 742 727	6 5 5 5 <b>5</b>			119 119 119 120 121	380 349 425
May 26 June 2 June 9 June 16 June 23 San Francisco (7 cities	283 293 271	22 19 21 21 21	269 249 252 263 246	939 935 948 974 952	934 939 947 990 958	56 62 60 58 53	17 28 16 17 20	182 173 155 140 129	133 133 134 134 135	7 7 8 8 8 9	1 1 1 1	421 427 438 438 423		2 2 2 2 2 2		96 97 97 98 99	257 241 294
May 26. June 2. June 9. June 16. June 23. City of Chicago*	698 700 727 769	38 37 37 41 38	243 244 245 254 255	2,274 2,296 2,342 2,422 2,435	2,291 2,303 2,356 2,475 2,473	166 167 172 168 149	42 46 44 52 52	554 546 501 466 421	1,148 1,152 1,155 1,157 1,164	29 29 29 29 29		451 445 434 455 436	12 12 12 11 11	24 24 25 25 25 25		405 405 406 401 401	763 807 913
May 26	. 793 814 826	42 42 44 44 43	211 192 172 174 169	2,941 2,948 3,026 3,077 3,054	2,956 2,955 3,000 3,079 3,022	170 175 176 181 189	20 27 26 35 33	722 700 612 552 505	469 470 470 471 472		2 2 2 2 2 2	1,026 1,053 1,073 1,103 1,050		12 13 13 13 13	10	304 305 306 305 305	969 933 1,129

<sup>\*</sup> See note on preceding page.

1 Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection.

2 Debits to demand deposit accounts except interbank and U. S. Government accounts.

#### COMMERCIAL PAPER AND BANKERS' ACCEPTANCES OUTSTANDING

[In millions of dollars]

					Doll	ar acceptar	ices outstar	ıding			
	Commer-			Hele	l by				Based on		
End of month	cial paper out- standing <sup>1</sup>	Total out- standing	Ac	cepting bar	nks		Imports	Exports from	Dollar	shipped	ored in or between ts in
		standing	Total	Own bills	Bills bought	Others <sup>2</sup>	United States	United States United States	United	Foreign countries	
1942—February March April May June July August September October November December	384 373 354 315 305 297 282 271 261 230	190 183 177 174 163 156 139 123 119 116 118	144 146 139 133 122 119 108 97 94 90 93	92 89 86 82 78 77 71 64 63 61 60	53 57 53 51 44 42 37 33 31 29 34	46 37 38 41 41 38 31 26 25 26 25	112 103 97 101 94 92 78 66 60 57 57	18 17 17 16 13 8 8 6 6 6 9	2 2 1 1 (8) (8) (8) (8) (8) (8) (8) (8) (8) (8)	44 45 48 43 52 45 41 41 40 39 38	13 16 14 13 4 11 11 10 12 12 14
1943—Januáry. February. March. April. May	209	120 127 130 128 136	95 102 101 99 105	60 64 62 61 65	35 38 39 38 40	24 25 29 29 31	57 60 69 71 79	12 14 12 9 8	(3) (3) (3) (3) (3)	38 41 39 38 37	12 12 10 11 12

As reported by dealers; includes some finance company paper sold in open market.
 None held by Federal Reserve Banks.
 Less than \$500,000.
 Back figures.—See Annual Report for 1937 (table 70).

#### CUSTOMERS' DEBIT BALANCES, MONEY BORROWED, AND PRINCIPAL RELATED ITEMS OF STOCK EXCHANGE FIRMS CARRYING MARGIN ACCOUNTS

[Member firms of New York Stock Exchange. Ledger balances in millions of dollars]

		Debit b	alances				Credi	t balances		•
End of month	Customers'	Debit balances in	Debit balances in	Cash on		Custo credit ba	omers' alances <sup>1</sup>	Othe	er credit balaı	ices
	debit balances (net) <sup>1</sup>	partners' investment and trading accounts	firm investment and trading accounts	hand and in banks	Money borrowed <sup>2</sup>	Free	Other (net)	In partners' investment and trading accounts	In firm investment and trading accounts	In capital accounts (net)
1936—June December		67 64	164 164	219 249	985 1,048	276 342	86 103	24 30	. 14 12	420 424
1937—June December	1,489 985	55 34	161 108	214 232	1,217 688	266 278	92 85	25 26	13 10	397 355
1938—June December	. 774 . 991	27 32	88 106	215 190	495 754	258 247	89 60	22 22	11 5	298 305
1939—June December		25 16	73 78	178 207	570 637	230 266	70 69	21 23	6 7	280 277
1940—June December	. 653 677	12 12	58 99	223 204	376 <b>42</b> 7	267 281	62 54	22 22	5 5	269 247
1941—June December	. 616 600	11 8	89 86	186 <b>211</b>	395 <b>36</b> 8	255 289	65 63	17 17	7 5	222 213
1942—April.  May. June. July August. September. October. November. December.	502 496 491 490 500 510 520	8 8 9 7	68 79 86 95	195 177 180 172	300 300 309 307 *300 *310 *310 *320 378	247 238 240 238 *240 *240 *250 *250 270	61 59 56 57	16 16 16 16 16	5 3 4 4	196 194 189 185
1943—January February March April May	6550 610 670				*290 *320 *350 *570 *550	*280 *310 *340 *350 *350				

large firms.

1 Excluding balances with reporting firms (1) of member firms of New York Stock Exchange and other national securities exchanges and (2) of firms'

<sup>\*</sup> Revised.

Estimated. Complete reports now collected semiannually; monthly figures for three items estimated on basis of reports from a small number of

<sup>1</sup> Excluding Datances with reporting mains (1, 0) means and also from other partners.
2 Includes money borrowed from banks and also from other lenders (not including member firms of national securities exchanges).
NOTE.—For explanation of these figures see "Statistics on Margin Accounts" in Bulletin for September 1936. The article describes the method by which the figures are derived and reported, distinguishes the table from a "statement of financial condition," and explains that the last column is not to be taken as representing the actual net capital of the reporting firms.

Back figures.—See Bulletin for March 1938, p. 196, and (for data in detail) Annual Report for 1937 (table 69).

Federal. Reserve Bulletin

#### OPEN-MARKET MONEY RATES IN NEW YORK CITY

[Per cent per annum]

	Prime	Prime	Stock ex-		elds on U	
Year, month, or week	com- mercial paper, 4- to 6- months1	bank- ers' accept- ances, 90 days1	change call loan re- new- als <sup>2</sup>	3- month bills3	9- to 12- month certifi- cates of in- debted- ness	3- to 5- year taxable notes
1940 average	.56	.44	1.00	.014	1	
1941 average	.54	.44	1.00	.103		.76
1942 average	.66	.44	1.00	.326		1.13
1942—May	.63	.44	1.00	.364		1.03
June	.69	.44	1.00	.363		1.15
July	.69	.44	1.00	.368		1.20
August	.69	.44	1.00	.370	4.80	1.25
September	.69	.44	1.00	.370	.76	1.27
October	.69	.44	1.00	.372	.75	1.28
November	.69	.44	1.00	.371	.80	1.28
December	.69	.44	1.00	.363	.80	1.34
1943—January	.69	.44	1.00	.367	.76	1.29
February	.69	.44	1.00	.372	.73	1.24
March	.69	.44	1.00	.373	.75	1.33
April	.69	.44	1.00	.373	.78	1.39
May	.69	.44	1.00	.373	.78	1.36
Week ending:  May 29  June 5  June 12  June 19  June 26	5/8-3/4	716 716 718 716 716	1.00 1.00 1.00 1.00 1.00	.374 .374 .374 .374 .374	.74 .73 .71 .72 .67	1.33 1.32 1.33 1.33 1.32
	1	1			1	l

#### COMMERCIAL LOAN RATES

#### AVERAGES OF RATES CHARGED CUSTOMERS BY BANKS IN PRINCIPAL CITIES

[Per cent per annum]

(I et	cent per a	ununi		
	Total 19 cities	New York City	7 Other North- ern and Eastern cities	11 South- ern and Western cities
1934 average 1935 average 1936 average 1937 average 1938 average	3.45 2.93 2.68 2.59 2.53	2.45 1.76 1.72 1.73 1.69	3.71 3.39 3.04 2.88 2.75	4.32 3.76 3.40 3.25 3.26
1939 average 1940 average 1941 average 1942 average 1939—March June September December	2.68 2.59 2.65	2.07 2.04 1.97 2.07 2.13 2.15 2.04 1.96 2.03	2.87 2.56 2.55 2.58 3.05 3.05 2.78 2.59 2.67	3.51 3.38 3.19 3.26 3.77 3.62 3.31 3.32 3.35
JuneSeptemberDecember	2.59 2.68 2.59 2.58	2.00 2.14 2.00 2.06	2.49 2.56 2.53 2.53	3.38 3.43 3.36 3.25
June September December	2.60 2.41	1.95 1.98 1.88	2.58 2.62 2.45	3.23 3.29 2.99
1942March	2.48 2.62 2.70 2.63	1.85 2.07 2.28 2.09	2.48 2.56 2.66 2.63	3.20 3.34 3.25 3.26
1943—March	2.76	2.36	2.76	3.24

<sup>1</sup> Prior to March 1939 figures were reported monthly on a basis not strictly comparable with the current quarterly series.

Back figures.—See November 1939 BULLETIN, pp. 963-969 for description and for back figures.

#### BOND YIELDS 1 [Per cent per annum]

					(- 0- 00:	P						
	U. Govern	S. ment <sup>2</sup>	Munic-	Corpo-				Corporate	(Moody's)	5	······································	
Year, month, or week			ipal (high	rate (high-		H	By r	atings		ı	By groups	3
	Partially tax- exempt	Taxable	grade) <sup>3</sup>	grade)4	Total	Aaa	Aa	A	Baa	Indus- trial	Rail- road	Public utility
Number of issues	2-6	· 2	15	5	120	30	30	30	30	40	40	40
1940 average 1941 average 1942 average	2.21 1.95 2.02	2.35	2.50 2.10 2.36	2.77 2.67 2.75	3.55 3.34 3.34	2.84 2.77 2.83	3.02 2.94 2.98	3.57 3.30 3.28	4.75 4.33 4.28	3.10 2.95 2.96	4.30 3.95 3.96	3.25 3 11 3.11
1942—May. June. July August September October November. December	1.97 1.97 2.00 2.02 2.03 2.05 2.06 2.09	2.35 2.33 2.34 2.34 2.34 2.33 2.34 2.36	2.45 2.38 2.32 2.28 2.25 2.22 2.20 2.26	2.76 2.75 2.74 2.73 2.73 2.72 2.71 2.72	3.36 3.37 3.35 3.34 3.33 3.31 3.31 3.32	2.85 2.85 2.83 2.81 2.80 2.80 2.79 2.81	3.00 3.01 2.99 2.99 2.98 2.95 2.94 2.96	3.31 3.31 3.28 3.27 3.26 3.24 3.24 3.23	4.27 4.33 4.30 4.28 4.26 4.24 4.25 4.28	2.97 2.97 2.94 2.94 2.95 2.94 2.93 2.94	3.97 4.03 4.02 3.98 3.95 3.92 3.93 3.96	3.13 3.12 3.09 3.09 3.08 3.07 3.06 3.07
1943—January February March April May	2.06 2.06 2.08 2.02 1.92	2.32 2.32 2.33 2.32 2.30	2.27 2.22 2.21 2.20 2.13	2.70 2.68 2.70 2.68 2.65	3.27 3.23 3.20 3.19 3.16	2.79 2.77 2.76 2.76 2.74	2.93 2.89 2.88 2.88 2.87	3.20 3.17 3.14 3.14 3.13	4.16 4.08 4.01 3.96 3.91	2.90 2.88 2.87 2.87 2.86	3.86 3.78 3.73 3.69 3.64	3.05 3.02 3.00 3.01 3.00
Week ending:  May 29.  June 5.  June 12.  June 19.  June 26.	1.88 1.87 1.86 1.85 1.83	2.29 2.29 2.30 2.28 2.28	2.10 2.09 2.09 2.07 2.05	2.65 2.64 2.64 2.63 2.62	3.16 3.15 3.15 3.14 3.14	2.74 2.73 2.73 2.72 2.72	2.86 2.86 2.85 2.85 2.85 2.84	3.12 3.12 3.11 3.11 3.11	3.90 3.89 3.89 3.89 3.89	2.86 2.86 2.85 2.83 2.83	3.62 3.61 3.62 3.61 3.61	2.99 2.99 2.98 2.98 2.98

647 July 1943

<sup>1</sup> Monthly figures are averages of weekly prevailing rates.
2 The average rate on 90-day stock exchange time loans was 1.25 per cept during the entire period.
3 Rate on new issues offered within period. Tax-exempt bills prior to March 1941; taxable bills thereafter.
4 Average for Aug. 15 to 31.
Back figures.—See Annual Report for 1937 (tables 43 and 44). Figures on Treasury bills and Treasury notes available on request.

Monthly and weekly data are averages of daily figures, except for municipal bonds, which are based on Wednesday figures.
 Average of yields on all outstanding issues due or callable in more than 12 years.
 Standard and Poor's Corporation.
 U. S. Treasury Department.
 Moody's Investors Service, week ending Friday. Because of limited number of suitable issues, the industrial Aaa and Aa groups have been reduced from 10 to 4 and 10 to 5 issues, respectively, and the railroad Aaa and Aa groups from 10 to 5 and 10 to 9 issues, respectively.
 Back figures.—See Annual Report for 1937 (table 80) and for high-grade corporate bonds, Bulletin of the Treasury Department for July 1941, pp. 21-24. Figures for U. S. Government bonds available on request.

#### SECURITY MARKETSI

ı	ı			Bond	prices					S	tock price	255		
V	TY 0				Corp	orate <sup>4</sup>				Comm	on (index	, 1935-39	= 100)	Volume of trad- ing7
Year, month, or week	U.S. Gov- ern-	Munic- ipal (high	High-	Me	dium and	l lower-gr	<b>a</b> de	De-	Pre- ferred6		Indus-	Rail-	Public	(in thou- sands of
	ment <sup>2</sup>	grade)3	grade	Total	Indus- trial	Rail- road	Public utility	faulted	lerreu	Total	trial	road	utility	shares)
Number of issues	2-6	15	15	50	10	20	20	15	15	402	354	20	28	
1940 average	107.2 111.0 109.9	123.6 130.9 126.2	115.9 117.8 118.3	94.8 98.9 100.1	97.3 103.9 109.1	83.8 86.9 86.6	103.5 106.1 104.8	14.0 21.9 27.2	169.2 171.9 162.4	88 80 69	88 80 71	71 71 66	96 81 61	767 6 <b>2</b> 9 466
1942—May. June. July. August. September. October. November. December.	110.7 110.7 110.2 109.9 109.8 109.5 109.4 108.9	124.5 125.7 126.7 127.6 128.1 128.6 129.0 127.8	117.7 118.0 118.9 118.7 119.0 119.3 119.5 118.9	98.9 98.1 98.9 99.3 100.7 102.1 103.2 103.6	107.4 107.7 108.4 108.7 109.8 111.2 113.8 115.3	87.1 83.0 83.9 85.2 86.4 88.0 87.6 86.5	102.2 103.5 104.5 104.1 105.8 107.1 108.3 109.1	26.4 24.0 25.5 27.1 29.4 30.3 29.6 29.9	156.3 159.2 162.0 164.0 165.5 165.4 166.9	63 66 68 68 69 74 75 76	65 68 71 71 72 77 77 79	60 59 63 65 67 73 73 69	57 59 58 59 60 64 66 65	323 316 346 321 418 693 686 818
1943—January February March April May	109.4 109.4 109.1 109.9 111.4	127.7 128.6 128.7 129.1 130.4	119.5 120.0 119.8 119.9 120.1	105.4 106.4 108.0 109.2 110.0	115.7 115.9 116.7 116.3 116.1	89.9 92.0 95.3 97.8 100.1	110.5 111.4 112.1 113.4 113.7	31.7 33.5 39.9 44.7 49.1	168.0 170.8 171.5 171.5 172.1	80 85 88 91 95	82 88 91 94 97	74 78 86 93 98	69 73 76 79 84	820 1,247 1,504 1,485 1,593
Week ending:  May 29  June 5  June 12  June 19  June 26	112.0 112.1 112.3 112.4 112.7	130.9 131.1 131.1 131.5 131.9	120.2 120.3 120.3 120.4 120.6	110.3 110.3 109.8 109.4 109.9	116.4 116.7 116.6 116.3 116.7	100.3 100.0 98.6 97.8 98.4	114.1 114.2 114.3 114.2 114.6	49.5 49.0 47.7 46.4 47.2	172.4 173.3 173.3 173.3 174.2	96 97 97 96 96	98 100 99 98 98	98 97 95 92	84 85 85 84 84	1,173 1,304 975 920 865

1 Monthly and weekly data are averages of daily figures, except for municipal bonds and for stocks, which are based on Wednesday figures.

2 Prices derived from average of yields on all outstanding partially tax-exempt U. S. Government bonds due or callable in more than 12 years on basis of a 254 per cent, 16-year bond. Prices expressed in decimals.

3 Prices derived from average yields, as computed by Standard and Poor's Corporation, on basis of a 4 per cent 20-year bond.

4 Prices derived from averages of median yields, as computed by Standard and Poor's Corporation.

5 Standard and Poor's Corporation.

6 Prices derived from averages of median yields on noncallable high-grade stocks on basis of a \$7 annual dividend.

7 Average daily volume of trading in stocks on the New York Stock Exchange.

Back figures.—For United States Government bonds, see November 1940 BULLETIN; for municipal bonds, see Annual Report for 1937 (table 79).

#### NEW SECURITY ISSUES [In millions of dollars]

								)II5									
					For new	capital							For ref	unding			
	Total (new	Total			Dom	estic			,	Total			Dom	estic			ļ
Year or month	and re- fund-	(do- mestic		State	Fed-	(	orporat	е	For- eign <sup>2</sup>	(do- mestic and		State	Fed-	(	Corporat	je	For-
	ing)	and for- eign)	Total	mu- nici- pal	eral agen- cies <sup>1</sup>	Total	Bonds and notes	Stocks	eign-	for- eign)	Total	mu- nici- pal	eral agen- cies <sup>1</sup>	Total	Bonds and notes	Stocks	eign2
1933 1934 1935 1936 1937 1938 1939 1940 1941 1942	1,063 2,160 4,699 6,214 3,937 4,449 5,842 4,803 5,546 2,109	720 1,386 1,457 1,972 2,138 2,360 2,289 1,951 2,854 1,069	708 1,386 1,409 1,949 2,094 2,325 2,239 1,948 2,852 1,069	483 803 855 735 712 971 931 751 518 342	64 405 150 22 157 481 924 461 1,272 108	161 178 404 1,192 1,225 873 383 736 1,062 618	40 144 334 839 817 807 287 601 889 500	120 35 69 352 408 67 97 135 173 118	12 48 23 44 35 50 2 1	343 774 3,242 4,242 1,799 2,089 3,553 2,852 2,693 1,040	283 765 3,216 4,123 1,680 2,061 3,465 2,852 2,689 1,040	37 136 365 382 191 129 195 482 435 181	26 317 987 353 281 665 1,537 344 698 440	219 312 1,864 3,387 1,209 1,267 1,733 2,026 1,557 418	187 312 1,782 3,187 856 1,236 1,596 1,834 1,430 410	32 81 200 352 31 137 193 126 8	60 9 26 119 119 28 88 4
June July August September . October November December	201	130 97 41 103 45 28 29 37	130 97 41 103 45 28 29 37	23 18 11 45 17 26 7 9	3 2 3  17 17	104 77 28 59 28 2 5 11	94 69 27 57 18	10 8 2 10 2		52 105 102 59 55 87 69 108	52 105 102 59 55 87 69 108	8 15 37 3 7 12 10 9	39 28 32 50 18 31 46 34	6 62 33 6 30 44 14 65	6 55 33 6 30 44 13 65	7	
1943—January February March April May.	176 102 200 160 157	7 58 90 38 44	7 58 87 736 44	4 47 33 10 12	7 3	3 11 55 719 29	3 11 47 715 25	7 4 4	r <sub>2</sub>	170 44 110 122 114	80 44 110 122 114	45 11 17 13 25	27 32 55 35 44	8 2 38 75 45	8 2 32 73 42	7 2 2	90

<sup>r</sup> Revised.

1 Includes publicly-offered issues of Federal credit agencies, but excludes direct obligations of U. S. Treasury.

2 Includes issues of noncontiguous U. S. Territories and Possessions.

Source.—For domestic issues, Commercial and Financial Chronicle; for foreign issues, U. S. Department of Commerce. Monthly figures subject to revision.

Back figures.—See Annual Report for 1937 (table 78).

#### NEW CORPORATE SECURITY ISSUES<sup>1</sup> PROPOSED USES OF PROCEEDS, ALL ISSUERS

[In millions of dollars]

		l	}		P	roposed uses	of net proceed	ls		
Year or month	Estimated gross	Estimated net		New money		Retir	ement of secu	ırities	Repayment	Other
	proceeds <sup>2</sup>	proceeds <sup>3</sup>	Total	Plant and equipment	Working capital	Total	Bonds and notes	Preferred stock	of other debt	purposes
1934	397 2,332 4,572 2,310 2,155 2,164 2,677 2,667 1,008	384 2, 266 4, 431 2, 239 2, 110 2, 115 2, 615 2, 623 987	57 208 858 991 681 325 569 868 441	32 111 380 574 504 170 424 661 268	26 96 478 417 177 155 145 207	231 1,865 3,368 1,100 1,206 1,695 1,854 1,583 380	231 1,794 3,143 911 1,119 1,637 1,726 1,483 352	71 226 190 87 59 128 100 28	84 170 154 111 215 69 174 144 133	11 23 49 36 7 26 19 28 35
1941—June	250 122 417 182 204 155 144	246 119 413 180 201 152 142	87 51 185 27 91 92 57	75 35 167 17 64 61 36	12 16 17 10 27 31 21	142 56 210 150 92 37 62	131 54 194 148 91 37 52	10 2 15 2 1 1 1	16 12 14 3 14 22 17	5 5 5
1942—January February March April May June July August September October November December	164 78 102 121 126 142 53 89 62 18 27	161 76 100 118 124 139 52 88 60 17 27	71 40 39 70 59 72 14 39 23 2 2	38 34 35 15 27 57 11 33 8 2	33 5 4 55 33 15 3 6 15 12	80 23 46 12 11 60 29 34 28 15 24	80 12 41 12 11 55 29 34 26 15 24	11 5 5	9 2 15 36 53 53 5 8 3 1	11 2 12 8
1943—January February March April May	9 49 98 91 83	8 49 96 88 81	1 12 39 9 32	10 6 3 14	1 2 32 6 18	6 34 48 76 49	6 34 42 74 49	7 2	2 3 1 3	8

#### PROPOSED USES OF PROCEEDS, BY MAJOR GROUPS OF ISSUERS [In millions of dollars]

						[-11	action of the	J. 141.01								
		Rai	lroad			Public	utility		1	Indu	ıstrial	-		0	ther	
Year or month	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses <sup>4</sup>	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses <sup>4</sup>	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses4	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses <sup>4</sup>
1934 1935 1936 1937 1937 1938 1940 1941 1942	172 120 774 338 54 182 319 361 47	21 57 139 228 24 85 115 253 32	120 54 558 110 30 97 186 108 15	31 10 77 1	130 1,250 1,987 751 1,208 1,246 1,180 1,340 441	11 30 63 89 180 43 245 317 135	77 1,190 1,897 611 943 1,157 922 993 279	42 30 27 50 86 47 13 30 27	62 774 1,280 1,079 831 584 961 828 497	25 74 439 616 469 188 167 244 272	34 550 761 373 226 353 738 463 85	2 150 80 90 136 43 56 121 140	20 122 390 71 16 102 155 94 2	46 218 57 8 9 42 55 2	72 152 7 7 88 9 18	19 4 20 7 1 5 104 21
1941—June	58 23 24 42 25 1 28	51 23 24 7 21 1 28	35 4		113 39 307 114 79 59 62	12 13 138 6 11 46 3	97 26 169 106 63 11 46	4 2 5 1 12	75 48 76 23 75 85 46	24 9 22 13 49 41 25	38 29 40 9 13 24 15	13 10 14 1 14 21 6	10 6 1 22 6 6	6 1 1 10 4	1 12 2	2 5
1942—January February March April May June July August September October November December		10 4 6 3 2 2 2 1	6		107 34 48 11 21 69 3 68 44 3 15	18 25 8 11 10 17 2 34 7	80 10 40 5 49 1 34 28 2 14 17	9 6 3	43 38 46 107 102 61 46 18 15 5	43 11 25 59 49 51 9 4 14 2 2	14 6 12 6 6 29	13 15 36 48 4 8 15 1	1	1		
1943—January February March April May	8 15 3 14	8 5 3 14	10		39 22 58 38	2 1 1	34 20 55 38	3 1 3	8 2 59 27 17	1 2 33 5 11	18 22 7	8	12	7	4	

Estimates of new issues sold for cash in the United States. Current figures subject to revision.
 Gross proceeds are derived by multiplying principal amounts or number of units by offering price.
 Estimated net proceeds are equal to estimated gross proceeds less cost of flotation, i.e., compensation to underwriters, agents, etc., and expenses.
 Includes repayment of other debt and other purposes.
 Source.—Data published by Securities and Exchange Commission. For a description of data, see pp. 217-19 of the March 1942 BULLETIN.

#### QUARTERLY EARNINGS AND DIVIDENDS OF LARGE CORPORATIONS INDUSTRIAL CORPORATIONS

[In millions of dollars]

					Net p	profits,1 b	y industr	ial groups		4.1.				rofits and ividends	
Year or quarter	Total	Iron and	Ma- chin-	Au-	Other trans- porta-	Non- ferrous metals	Other dura-	Foods, bever-	Oil prod.	Indus- trial	Other non- dura-	Mis- cella- neous	Net	Divid	lends
	Total	steel	ery	tomo- biles	tion equip- ment	and prod- ucts	ble goods	ages, and tobacco	and refin- ing	chemi- cals	ble goods	serv- ices	profits1	Pre- ferred	Com- mon
Number of companies	629	47	69	15	68	77	75	49	45	30	80	74	152	152	152
1939.	1,465	146	115	223	102	119	70	151	98	186	134	122	847	90	564
1940.	1,818	278	158	242	173	133	88	148	112	194	160	132	1,028	90	669
1941.	2,169	325	193	274	227	153	113	159	174	207	187	159	1,144	92	705
1942.	1,792	226	159	209	202	138	90	151	152	164	136	165	883	88	554
Quarterly 1939—1	284	13	20	64	23	25	8	31	14	36	28	24	173	21	114
	311	14	25	61	21	22	16	36	21	40	29	27	185	22	119
	320	35	26	12	20	30	23	44	26	45	32	29	167	21	125
	550	85	44	86	39	42	23	41	37	66	45	42	321	26	207
1940—1	422	47	33	69	41	33	14	34	34	46	41	29	246	21	136
	412	51	39	53	36	29	21	38	30	45	41	30	230	21	158
	396	79	34	17	33	30	25	33	25	52	39	29	211	22	158
	588	101	52	103	63	40	28	43	24	51	39	44	342	25	217
1941—1	510	86	44	79	53	39	23	36	29	49	44	29	286	22	150
	549	84	48	73	56	36	28	43	42	53	48	36	297	23	165
	560	81	46	60	56	38	30	44	56	52	49	46	284	23	170
	550	72	55	61	62	40	32	37	46	52	46	48	276	24	221
1942—1	419	52	38	46	751	36	19	32	35	39	39	32	204	21	134
	364	52	35	25	748	32	18	32	27	35	27	34	174	23	136
	451	51	36	46	749	34	22	42	42	41	35	52	211	21	126
	557	72	49	92	754	36	30	44	49	48	35	47	294	23	158
1943—1	437	51	39	45	<sup>7</sup> 55	37	18	41	37	41	36	37	213	21	127

#### PUBLIC UTILITY, CORPORATIONS [In millions of dollars]

				[10.1	nillions of	uonars)						
			Railroad2				Electric	power			Telephone	3
Year or quarter	Operat-	Income before	Net in	icome <sup>1</sup>	Divi-	Operat-	Income before	Net	Divi-	Operat-	Net	Divi-
	ing revenue	income tax <sup>4</sup>	All roads	Insolvent roads	dends	ing revenue	income tax4	income <sup>1</sup>	Divi- dends <sup>5</sup>	ing revenue	income <sup>1</sup>	dends
Number of companies						28	28	28	28	32	32	32
1939 1940 1941 1942	3,995 4,297 5,347 7,466	126 249 671 1,718	93 189 500 959	-102 -73 23 173	126 159 186 196	692 735 799 *848	159 177 202 7226	137 142 133 118	116 118 115 98	1,067 1,129 1,235 1,362	191 194 178 163	175 178 172 163
Quarterly 1939—1	898 906 1,058 1,133	-38 -43 68 139	-43 -47 58 126	(6) (6) (6) —4	21 23 21 61	175 166 167 184	46 37 34 43	39 32 30 36	19 19 19 22	259 267 266 274	44 49 47 51	42 42 43 48
1940—1	986 1,010 1,130 1,171	-3 15 92 145	-12 3 71 127	-29 -33 -14 3	25 29 29 78	187 176 177 194	48 42 41 47	41 34 31 37	19 19 19 20	274 281 281 294	49 50 45 50	44 44 44 46
1941—1	1,152 1,272 1,468 1,454	96 145 267 166	69 103 189 138	-5 0 23 5	28 36 34 87	201 191 196 211	59 48 46 50	43 33 25 34	18 24 18 19	295 308 311 321	43 44 45 46	44 45 44 40
1942—1	1,483 1,797 2,047 2,139	179 389 556 594	90 199 283 387	12 37 60 64	29 35 34 98	216 202 208 221	63 53 753 56	33 25 <b>r</b> 26 35	19 19 19 19	324 336 344 358	47 48 46 822	44 42 39 38
1943—1	2,091	513	209	52	28	230	73	36 ·	19	<b>3</b> 66	42	40

Frevised.

1 "Net profits" and "net income" refer to income after all charges and taxes and before dividends.

2 Class I line-haul railroads.

3 Series excludes American Telephone and Telegraph Company, the greater part of whose income consists of dividends received on stock-holdings in the 32 companies. Dividend payments shown here include amounts paid to parent companies, as well as to the public.

4 After all charges and taxes except Federal income and excess profits taxes.

5 Quarterly dividend data are not available for all companies in the group and, therefore, do not add to the yearly totals shown.

6 Not available.

7 Partly estimated.

8 Unlike other industrial groups in this table, deductions for Federal income and excess profits taxes in the first three quarters of 1942 were at rates specified in the Revenue Act of 1941. Most of the increase in taxes for the year is therefore reflected in the fourth quarter figure.

Sources.—Interstate Commerce Commission for railroads; Federal Communications Commission for telephone companies; published reports for industrial and electric power companies. Figures for the current and preceding year subject to revision. For description of data and back figures, see pp. 214-217 of the March 1942 Bulletin.

#### UNITED STATES GOVERNMENT DEBT-VOLUME AND KIND OF SECURITIES

[On basis of daily statements of United States Treasury. In millions of dollars]

	Total	Total interest-		Marke	table public	: issues <sup>1</sup>		Nonmark	etable pu	blic issues		Non-	Fully guaran-
End of month	gross direct debt	bearing direct debt	Total <sup>2</sup>	Treasury bills	Certifi- cates of indebted- ness	Treasury notes	Treasury bonds	Total <sup>2</sup>	U.S. savings bonds	Treasury tax notes	Special issues	interest- bearing debt	teed in- terest- bearing securities
1940—June Dec 1941—June Dec	42,968 45,025 48,961 57,938	42,376 44,458 48,387 57,451	34,436 35,645 37,713 41,562	1,302 1,310 1,603 2,002		6,383 6,178 5,698 5,997	26, 555 27, 960 30, 215 33, 367	3,166 3,444 4,555 8,907	2,905 3,195 4,314 6,140	2,471	4,775 5,370 6,120 6,982	591 566 574 487	5,498 5,901 6,360 6,317
1942—May June July Aug Sept Oct Nov.	68,571 72,422 77,136 81,685 86,483 92,904 96,116	68, 108 71, 968 76, 694 81, 244 85, 847 92, 265 95, 458	47,615 50,573 53,826 57,176 60,402 65,008 66,554	2, 257 2, 508 3, 663 4, 168 4, 619 5, 126 5, 721	1,507 3,096 3,096 4,705 6,211 6,211 37,161	5,571 6,689 6,689 6,689 7,958 10,095 10,095	38,085 38,085 40,182 41,418 41,418 43,381 43,381	12,976 13,510 14,743 15,805 16,936 18,672 20,117	9,569 10,188 11,078 11,751 12,479 13,381 14,079	3,100 3,015 3,357 3,739 4,137 4,964 5,703	7,518 7,885 8,125 8,262 8,509 8,585 8,787	462 454 442 441 637 639 657	5,667 4,548 4,551 4,567 4,552 4,243 4,244
Dec	108,170 111,069 114,024 115,507 129,849 135,913	107,308 110,024 112,851 114,287 128,643 134,675	76,488 77,496 78,726 79,662 91,392 95,382	6,627 7,423 8,232 9,234 10,044 10,853	10,534 310,741 11,161 11,161 16,154 16,561	9,863 9,863 9,863 9,797 9,797 9,797	49, 268 49, 273 49, 273 49, 273 55, 201 57, 975	21,788 23,356 24,560 24,622 27,456 29,095	15,050 16,246 17,067 17,891 19,267 20,507	6,384 6,749 7,125 6,346 7,783 8,163	9,032 9,172 9,565 10,004 9,795 10,198	862 1,045 1,173 1,219 1,206 1,238	4,283 4,277 4,275 4,350 4,363 4,082

<sup>1</sup> Including amounts held by Government agencies and trust funds, which aggregated \$3,201,000,000 on April 30, and \$3,206,000,000 (preliminary) or

## UNITED STATES GOVERNMENT MARKETABLE PUBLIC SECURITIES OUTSTANDING, MAY 31, 1943

[On basis of daily statements of United States Treasury. In millions of dollars]

Issue	Amount	Issue	Amoun
Treasury bills		Treasury bonds—Cont'd	
June 2, 1943	701	Sept. 15, 1948	451
June 9, 1943	705	Dec. 15, 1948-50	571
June 16, 1943	802	June 15, 1949-51	1,014
June 23, 1943	802	Sept. 15, 1949–51	1,292
June 30, 1943	805	Dec. 15, 1949-51	2,098
July 7, 1943	805	Dec. 15, 1949–52	491
July 14, 1943	804	Dec. 15, 1949–53	1,786
July 21, 1943	905		
July 21, 1943	902	Mar. 15, 1950-52	1,963
July 28, 1943		Sept. 15, 1950-52	1,186
Aug. 4, 1943	902	Sept. 15, 1950-52	4,939
Aug. 12, 1943	907	June 15, 1951-54	1,627
Aug. 19, 1943	908	Sept. 15, 1951-55	755
Aug. 26, 1943	905	Dec. 15, 1951-53	1,118
		Dec. 15, 1951-55	510
Cert. of indebtedness.		Mar. 15, 1952-54	1,024
Aug. 1, 1943	1,609	June 15, 1952-55	1,501
Nov. 1, 1943	2,035	June 15, 1953-55	725
Dec. 1, 1943	3,800	June 15, 1954-56	681
Feb. 1, 1944		Mar. 15, 1955-60	2,611
Apr. 1, 1944	5,251	Mar. 15, 1956-58	1,449
May 1, 1944	1,655	Sept. 15, 1956-59	982
	)	June 15, 1958-63	919
Freasury notes		Dec. 15, 1960-65	1,485
June 15, 1943	629	June 15, 1962–67	2,118
Sept. 15, 1943	279	Dec. 15, 1963-68	2,831
Dec. 15, 1943	421	June 15, 1964-69	3,762
Mar. 15, 1944	515	Sept. 15, 1967-72	2,716
June 15, 1944	416	Postal Savings bonds	117
Sept. 15, 1944	283	Conversion bonds	29
Sept. 15, 1944		Panama Canal loan	50
Mar. 15, 1945	718	Total direct issues.	95,382
Mar. 15, 1945	1,606		93,362
Dec. 15, 1945		Guaranteed securities	
Mar. 15, 1946	503	Commodity Credit Corp.	}
Dec. 15, 1946.	3.261	Feb. 15, 1945	412
= 101 11, 27 101	0.120	Fed. Farm Mortgage Corp.	1
Treasury bonds		Mar. 15, 1944-64	95
June 15, 1943–47 <sup>1</sup> .	454	May 15, 1944-49	835
Oct. 15, 1943-45	1,401	Fed. Public Housing	i
Apr. 15, 1944–46.	1,519	Authority	1
	1.037	Feb. 1, 1944	114
Dec. 15, 1944-54.		Home Owners' Loan Corp.	
Sept. 15, 1945-47	1,214	May 1, 1944-52	779
Dec. 15, 1945.	541	June 1, 1945-47	755
Mar. 15, 1946-56.	489	Reconstruction Fin. Corp.	1 ,33
June 15, 1946-48	1,036	July 15, 1943	324
June 15, 1946-49	819		571
Oct. 15, 1947-52	759	Apr. 15, 1944	
Dec. 15, 1947	701	Jan. 1, 1945	100
Mar. 15, 1948-50	1,115	Federal Housing Admin.	
Mar. 15, 1948-51	1,223	Various	23
Tune 15, 1948	3,062	Total guaranteed issues	

#### UNITED STATES SAVINGS BONDS

[In millions of dollars]

	frm	mimons	or dollar	2]		
Month	Amount out- standing	Funds	received f		during	Redemp- tions
	at end of month <sup>1</sup>	All series	Series E	Series F	Series G	All series
1942—Apr. May June July Aug. Sept. Oct. Nov. Dec. 1943—Jan. Feb. Mar.	9,569 10,188 11,078 11,751	531 634 634 901 697 755 935 735 1,014	327 422 433 508 454 510 665 542 726 815 634 720	40 43 41 74 52 61 45 66 77 48 44	164 170 160 319 191 184 210 148 222 348 205 180	21 22 23 25 32 34 40 43 55
Apr May	19, 267 20, 507	1,470 1,335	1,007 995	110 86	353 254	103 104

	'	
Maturity	Date of issue	Amount outstanding May 31, 1943
Series A—1945 Series B—1946 Series C—1947 Series C—1949 Series D—1950 Series D—1951 Series D—1951 Series E—1951 Series E—1952 Series E—1953 Series E—1953 Series G—1953 Series G—1954 Series G—1954 Series G—1955 Series G—1955 Series G—1955 Series G—1955 Series G—1955 Series G—1955	From Mar. 1, 1935 From Jan. 1, 1936 From Jan. 1, 1936 From Jan. 1, 1938 From Jan. 1, 1939 From Jan. 1, 1949 From Jan. 1 to Feb. 28, 1941 From Mar. 1 to Apr. 30, 1941 From May 1, 1941 From Jan. 1, 1942 From Jan. 1, 1943 From May 1, 1941 From May 1, 1941 From Jan. 1, 1942 From Jan. 1, 1943 From Jan. 1, 1943 From Jan. 1, 1943	174 311 404 485 798 990 332 113 1,270 5,701 3,633 225 1,244 641 2,467 343 1,271
Total.		20,507

<sup>&</sup>lt;sup>1</sup> At current redemption values except Series G, which is stated at par. Difference between "Funds received" and month to month changes in "Amounts outstanding" represents the difference between accrued increases in redemption values and redemptions of bonds during the month.

Ancluding amounts need by Government agencies and crust tands, which appeared vijet, 1943.

May 31, 1943.

Total marketable public issues includes Postal Savings and prewar bonds, and total nonmarketable public issues includes adjusted service and depositary bonds not shown separately.

Including special short-term certificates of indebtedness not shown separately amounting to \$422,000,000 on Nov. 30 and \$202,000,000 on Jan. 31.

<sup>1</sup> Called for redemption on June 15, 1943.

#### OWNERSHIP OF UNITED STATES GOVERNMENT SECURITIES, DIRECT AND FULLY GUARANTEED [In millions of dollars]

		Held by l					Priva	tely held1		
End of month	Total interest-	ernment and tru	agencies st funds	Held by Federal				Insur-	Other i	nvestors
23Id of model	bearing securities	Special issues	Public issues	Reserve Banks	Total	Com- mercial banks	Mutual savings banks	ance com- panies	Market- able issues	Non- market- able issues
1940—June December	63,768 76,517 90,399	4,775 5,370 6,120 6,982 7,885 8,509	2,295 2,250 2,362 2,547 2,726 2,900	2,466 2,184 2,184 2,254 2,645 3,567	38,338 40,556 44,081 51,985 63,261 75,423	16, 550 17, 760 20, 100 21, 790 26, 390 32, 590	3,110 3,220 3,430 3,700 3,890 4,200	6,500 6,900 7,000 8,000 8,900 9,700	9,400 9,600 9,400 10,000 11,100 12,600	2,800 3,100 4,200 8,500 13,000 16,300
October. November December. 1943—January. February March April	96, 509 99, 702 111, 591 114, 301 117, 126 118, 637 133, 006	8,585 8,787 9,032 9,172 9,565 10,004 9,795	2,922 2,922 3,207 3,195 3,126 3,130 3,557	4,667 5,399 6,189 5,969 5,871 5,919 6,455	80, 335 82, 594 93, 163 95, 965 98, 564 99, 584 113, 119	35, 240 36, 700 41, 340 42, 970 43, 450 44, 090 48, 740	4,280 4,180 4,560 4,630 4,710 4,630 5,170	9,800 9,600 11,000 11,100 11,200 10,900 12,600	12,900 12,600 15,200 14,700 15,400 16,100 20,100	18,100 19,500 21,100 22,600 23,800 23,900 26,600

<sup>1</sup> Figures for commercial banks and mutual savings banks have been rounded to nearest 10 million dollars and for insurance companies and other investors to nearest 100 million.

\*\*Back figures.\*\*—See July 1941 BULLETIN, p. 664.

### SUMMARY DATA FROM TREASURY SURVEY OF OWNERSHIP OF SECURITIES ISSUED OR GUARANTEED BY THE UNITED STATES\*

[Public marketable securities. Par values in millions of dollars]

	Total out- stand- ing	U. S. Gov- ern- ment agen- cies and trust funds	Fed- eral Re- serve Banks	Com- mercial banks <sup>1</sup>	Mu- tual sav- ings banks	Insur- ance com- panies	Other		Total out- stand- ing	U. S. Govern-Ferment agen-cies serand trust funds	l com- mer- cial	Mu- tual sav- ings banks	Insur- ance com- panies	Other
Total:2  1942—June. Oct Nov Dec 1943—Jan Feb Mar Apr. Treasury billis: 1942—June.	69,204 70,750 80,685 81,691 82,921 83,934 95,680 2,508	2,993 2,918 3,202 3,189 3,119 3,124 3,550	5,919 6,455 243	38,759 40,281 40,649 41,317 45,723	4,471 4,519 4,589 4,511 5,053	9,626 9,351 10,766 10,806 10,909 10,667 12,328 91	17,297 16,927 17,784 18,395 22,570	Treasury bonds: Total: 1942—June. Oct. Nov. Dec. 1943—Jan. Feb. Mar Apr. Maturing within 5 years:	43,381 43,381 49,268 49,273 49,273 49,273 55,201	2,554 2,1 2,468 2,4 2,739 2,7 2,736 2,6 2,665 2,3 2,652 1,9 3,059 2,0	17 21,520	3,765 3,666 4,055 4,080 4,067 3,979 4,624	8,591 8,515 9,944 9,981 9,958 9,618 11,464	1
Oct	5,721 6,627 7,423 8,232 9,234 10,044	5 11 9 12 19 9	383 1,010 689 1,475 2,087	4,497 5,568 5,302 5,069 6,415	18 14 10 21 24 65 14	45 63 157 4	1,010 1,073 1,091 1,355 1,837 1,173	Dec	5,129 5,129 5,830 5,830 5,830 5,830	528 610 754 757 665 672	1,599 2,100 2,071 2,565 2,577 2,686 2,737 2,806	264 254 253 248 235 222	771 748 726 726 715 664	1,173 1,465 1,445 1,531 1,521 1,526 1,532 1,500
1942—June	6,211 7,161 10,534 10,741 11,161 11,161	22 16	726 1,187 1,041 1,317 789 850		74 90 99 129 136 206 183 168	265 114 180 157 261 266	1,326 1,356 2,696 2,518 3,039 2,997	Nov Dec	14,229 14,229 17,080 17,080 17,080 17,080	1,284 1,439 1,574 1,521 1,420 1,317	4,959 7,717 7,676 9,353 9,536 9,505 9,672 10,032	1,110 1,084 1,129 1,145 1,165 1,113	1,710 1,736 2,101 2,142 2,236 2,189	2,409 2,293 2,920 2,737 2,758 2,789
1942—June	10,095 10,095 9,863 9,863 9,863 9,797	85 92 81 86 67	1,297 1,343 1,324 1,275 1,190 957	3,725 5,830 5,828 5,670 5,698 5,699 5,850 5,825	138 204 196 167 174 183 182 163	295 290 283 294 298 297	2,391 2,354 2,327 2,341 2,407 2,444	Maturing in 10-20 years:  1942—June Oct. Nov. Dec. 1943—Jan. Feb.	18,731 16,786 16,786 16,295 16,295 16,295 16,295	2,168 2,124 2,133 2,165 2,090 1,948 1,680		1,957 1,756 1,712 1,580 1,555 1,538 1,500	3,510 3,037 2,990 2,778 2,756 2,651	4,086 3,558 3,581 3,531 3,529 3,520 3,545
1942—June Oct. Nov. Dec. 1943—Jan. Feb. Mar. Apr.	4,195 4,195 4,196 4,196 4,196 4,272	304 310 311 311 294 332	17 22 37 50 49 42	2,660 2,665 2,650 2,664 2,712	148 122 116 108 108 107 102 83	349 338 333 329 329 328	766 750 743 748 753 756	Maturing after 20 years:  1942—June Oct. Nov. Dec. 1943—Jan. Feb.	6,002 7,238 7,238 10,065 10,069 10,069	593 764 750 1,021 1,004 998 965	1,258 1,231 1,255 1,286 1,284 1,310 1,463	512 634 618 1,095 1,131 1,131	2,326 3,072 3,042 4,339 4,356 4,354 4,153	1,315 1,539 1,574 2,323 2,293 2,275

<sup>\*</sup> Figures include only holdings by institutions or agencies from which reports are received; the number reporting varies slightly from month to month. Figures in column headed "other" include holdings of nonreporting banks and insurance companies as well as of other investors. Estimates of total holdings (including relatively small amounts of nonmarketable issues) of all banks, by kinds, and of all insurance companies for certain dates are shown in the table above.

1 On Apr. 30, 1943, commercial banks reporting to the Treasury held \$13,746,000,000 of United States Government securities due or callable within one year out of a total of \$32,928,000,000 outstanding.

2 Including \$196,000,000 of Postal Savings and prewar bonds not shown separately below.

#### SUMMARY OF TREASURY RECEIPTS, EXPENDITURES, AND RELATED ITEMS

[On basis of daily statements of United States Treasury. In millions of dollars]

Period	In- come taxes <sup>1</sup>	Mis- cella- neous inter- nal reve- nue <sup>1</sup>	Social secu- rity taxes	Other	Total re- ceipts	Net re- ceipts²	Inter- est on debt	War activi- ties	Transfers to trust accounts, etc.	Other	Total budg- et ex- pendi- tures	Deficit	Trust ac- counts, etc.3	Change in Gen- eral Fund bal- ance	In- crease in gross debt
Fiscal year ending:     June 1941 June 1942  1942—May June		2,967 3,847 270 298	932 1,194 222 42	900 666 56 67	8,269 13,668 764 2,494	7,607 12,799 563 2,492	1,111 1,260 19 390	6,301 26,011 3,560 3,829	331 381	4,968 4,745 375 310	12,711 32,397 3,953 4,530	5,103 19,598 3,391 2,037	-3,506 -257	+358 -39	5,994 23,461 3,609 3,852
July August September October November December	273 155 2,126	416 362 309 350 337 630	53 232 43 48 248 50	52 48 49 45 45 50	794 797 2,528 648 830 2,702	747 587 2,527 607 601 2,701	35 7 224 70 28 353	4,498 4,884 5,384 5,481 6,042 5,825	249 19 5 56 3 25	378 305 317 330 291 297	5,160 5,215 5,931 5,937 6,363 6,500	4,413 4,628 3,404 5,331 5,761 3,799	-54 -245 -496 +736	+1,148 +594 -1,814	4,714 4,549 4,798 6,420 3,212 12,054
1943—January February March April May	306	365 352 374 346 359	52 343 50 50 282	100 115 51 159 160	824 1,190 5,207 1,555 1,742	788 955 5,206 1,514 1,480	54 35 262 89 42	5,947 5,770 6,744 6,974 7,092	35 2 1 38 1	337 312 347 366 300	6,372 6,119 7,354 7,466 7,435	5,584 5,164 2,147 5,952 5,955	-135 -122 -549 +48	$ \begin{array}{r} -2,819 \\ -2,331 \\ -1,213 \\ +8,438 \end{array} $	2,899 2,954 1,483 14,342

			Details o	of trust acco	unts, etc				General 1	Fund of th	ie Treasu	ry (end of	period)	
<b>.</b>		cial Secur accounts		Net ex- penditures		Other			Ass	ets			Balar Genera	nce in l Fund
Period	Net re- ceipts	Invest- ments	Ex- pendi- tures	in check- ing ac- counts of Govern- ment agencies	Re- ceipts	Invest- ments	Ex- pendi- tures	Total	De- posits in Federal Reserve Banks	De- posits in special deposi- taries	Other assets	Total liabili- ties	Total	Work- ing bal- ance
Fiscal year ending: June 1941 June 1942	1,958 2,327	1,200 1,705	741 614	218 3,625	680 863	138 221	490 533	2,812 3,443	1,024 603	661 1,679	1,127 1,162	179 452	2,633 2,991	1,885 2,229
1942—May.  June. July.  August.  September. October. November. December. 1943—January. February. March. April. May	422 136 212 433 30 126 471 75 110 498 36 111 539	196 297 117 184 214 49 170 350 43 230 272 35 258	54 51 53 52 45 38 34 33 35 35 36 33 31	430 1,417 78 262 25 583 -449 548 186 370 300 17 356	53 110 192 62 83 96 65 99 74 52 82 92 81	13 69 124 24 37 26 32 37 47 40 53 58 57	40 48 36 28 37 21 13 8 -3 7 12 -41	3, 198 3, 443 3, 782 3, 695 4, 688 5, 313 3, 557 11, 032 8, 200 5, 895 4, 758 13, 112 13, 152	382 603 553 569 1,021 619 512 1,516 465 623 643 1,215 651	1,666 1,679 2,014 1,880 2,411 3,373 1,695 8,166 6,367 3,892 2,694 10,485 11,117	1,150 1,162 1,215 1,246 1,256 1,321 1,350 1,368 1,381 1,421 1,412 1,383	386 452 494 541 386 416 475 489 477 503 579 495 465	2,812 2,991 3,288 3,154 4,392 4,896 3,082 10,543 7,724 5,392 4,179 12,617 12,687	2,050 2,229 2,525 2,392 3,540 4,134 2,320 9,780 6,961 4,630 3,416 11,854 11,924

#### INTERNAL REVENUE COLLECTIONS

[On basis of reports of collections. In millions of dollars]

			]	ncome ta	ıxes					Misce	ellaneous i	nternal	revenue		
Period	Total	Current individ- ual	Vic- tory tax	Cur- rent corpo- ration	Back taxes	Excess  profits taxes	Other profits taxes	Total	Capital stock tax	Estate and gift taxes	Alcoholic beverage taxes	To- bacco taxes	Stamp taxes	Manufac- turers' and retailers' excise taxes	Mis- cella- neous taxes
Fiscal year ending: June 1941 June 1942	3,471 8,007	1,314 3,108		1,649 2,764	306 460	164 1,618	37 57	2,955 3,838	167 282	407 433	820 1,048	698 781	39 42	617 852	207 401
1942—May June July August September. October November December 1943—January February March April May	2,131 222 164 2,123 220 185 2,000 296 434 4,868 1,008	12 715 53 32 662 19 19 556 48 167 1,951 362 103	2 298 381	84 766 83 53 781 109 67 753 37 95 1,026 73 89	33 555 29 26 23 27 24 36 69 55 79 73 74	68 584 53 49 641 58 73 644 136 113 1,791 200 103	7 11 2 3 17 7 2 11 5 4 21 1	277 284 459 340 315 348 478 496 379 331 379 345 373	1 185 143	25 25 46 30 28 35 27 30 47 29 62 40 46	84 86 114 123 111 119 104 129 137 128 121 113 109	66 71 74 77 83 79 81 81 68 80 77	333333344455	63 56 62 60 56 66 47 64 68 51 47 49	35 42 160 51 39 42 32 46 42 50 65 64 80

<sup>&</sup>lt;sup>1</sup> Correction of December 1942 collection.

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<sup>1</sup> Details on collection basis given in table below.
2 Total receipts less social security employment taxes, which are appropriated directly to the Federal old-age and survivors insurance trust fund.
3 Excess of receipts (+) or expenditures (-).

#### GOVERNMENT CORPORATIONS AND CREDIT AGENCIES

[Based on compilation by United States Treasury Department. In millions of dollars]

#### PRINCIPAL ASSETS AND LIABILITIES

			1	Assets, o	ther than	interage	ncy item	s				ties, otheragency i			
End of month					Secui	ities	Ac-		Prop-			notes, centures		U. S. Govern-	Pri- vately
1941—June	Total	Loans	Pre- ferred stock, etc.	Cash	U. S. Govt. direct and guaran- teed	Other Govt. agen- cies <sup>1</sup>	counts and other receiv- ables	Busi- ness prop- erty	erty held for sale	Other assets	Fully guar- anteed by U. S.	Other <sup>1</sup>	Other liabili- ties	ment interest	owned interest
	13,277 14,660	8,106 8,487	698 680	376 496	925 999	18 46	598 574	636 714	1,497 1,891	423 773	6,370 6,324	1,443 1,392	1,604 2,049	3,436 4,464	424 431
1942—April May June July August September October November December 1943—January February March April	16,656 17,343 17,962 18,482 19,401 19,974 20,534 20,992 21,715 22,643 23,437 24,151 24,706	8,567 8,356 8,379 8,307 8,233 8,190 8,159 8,158 8,127 8,086 8,022 8,003 8,092	650 649 648 642 626 623 622 621 620 605 565 562 560	645 732 403 407 609 625 581 563 553 605 590 597 536	1,076 1,088 1,097 1,113 1,144 1,197 1,219 1,222 1,272 1,284 1,375 1,424 1,510	54 55 57 58 57 56 60 52 33 32 27 26 24	621 733 774 773 853 1,065 1,088 1,069 1,085 1,205 1,440 1,303 1,464	815 833 859 879 924 952 976 1,001 1,020 1,041 1,359 1,408 1,428	2,717 3,067 3,512 3,808 4,177 4,287 4,710 4,701 5,187 5,638 5,883 6,074 6,081	1,511 1,830 2,233 2,495 2,778 2,979 3,119 3,605 3,818 4,147 4,176 4,754 5,011	5,688 5,687 4,568 4,581 4,592 4,574 4,265 4,264 4,301 4,301 4,332 4,365 1,372	1,431 1,440 1,442 1,443 1,445 1,434 1,413 1,404 1,414 1,413 1,383 1,375 1,366	2,656 2,950 3,265 3,457 3,691 4,154 4,185 4,601 4,630 4,829 5,076 5,109 5,648	6,444 6,828 8,249 8,562 9,234 10,230 10,281 10,931 11,671 12,206 12,860 12,880	436 437 438 438 439 449 442 443 439 449 440 441 440

#### LOANS, OTHER THAN INTERAGENCY LOANS

		Recon-	1	ome moi	tgage a	nd hous	ing	Farm gage	mort- loans		Other fa	arm crec	lit loans	3	Rural	Ex-	
End of month	Total loans <sup>2</sup>	struc- tion Fi- nance Corp.	Home Own- ers' Loan Corp.	Feder- al Home Loan banks	RFC Mort- gage Com- pany	Fed. Na- tional Mort- gage Assoc.	Fed. Public Hous- ing Auth.	Feder- al land banks	Fed. Farm Mort- gage Corp.	Fed. inter- medi- ate credit banks	Banks for co- opera- tives	Com- modity Credit Corp.		Farm Secu- rity Admin.	Elec- trifica- tion Ad- min.	port- Im- port Bank	Other
1941—June December	8,106 8,487	1,082 1,433	1,870 1,777	170 219	65 72	194 207	316 367	1,818 1,764	630 597	255 235	74 113	244 233	263 250	461 467	289 323	114 139	261 291
1942—April.  May June July August September October November December 1943—January February March April	8,567 8,356 8,379 8,307 8,233 8,190 8,159 8,158 8,127 8,086 8,022 8,003 8,092	1,469 1,468 1,473 1,479 1,496 1,527 1,533 1,566 1,557 1,554 1,527 1,530 1,512	1,709 1,692 1,676 1,657 1,640 1,622 1,603 1,587 1,568 1,548 1,532 1,507 1,480	185 181 193 174 160 145 131 122 129 113 96 79 87	77 79 82 83 85 88 91 93 94 96 96 97	215 216 216 215 215 215 214 213 211 210 209 206 204	371 365 384 388 357 360 377 372 366 379 378 381 371	1,721 1,715 1,706 1,692 1,679 1,663 1,645 1,625 1,603 1,579 1,564 1,540 1,520	575 567 562 554 547 539 528 518 507 496 490 483 475	280 282 289 291 287 270 248 238 238 237 248 266 280	102 99 101 104 104 112 130 140 145 132 121 111	393 230 231 201 181 173 188 214 242 258 270 276 408	260 258 258 256 254 250 244 241 237 237 240 244 245	450 456 460 458 457 456 453 448 446 446 454 463 457	336 340 342 343 344 344 345 345 345 345 345 345	137 112 113 115 117 117 119 119 122 122 121 121	287 296 293 297 310 309 311 317 316 334 331 354 384

#### SELECTED ASSET ITEMS, OTHER THAN INTERAGENCY ITEMS

		ns by Rec			Prefer	red stock	held	А	ccounts receiv	and other ables		P	roperty h	eld for sa	ale
End of month	Total	Loans to fi- nancial insti- tutions	Loans to rail- roads	Other	Reconstruction Finance Corp.	Home Owners' Loan Corpo- ration	Other	Fed. land banks and Fed. Farm Mortgage Corp.	modity	Recon- struction Finance Corp. and war cor- porations	Other	War corpo- rations	Com- modity Credit Corpo- ration	Home Owners' Loan Corpo- ration	Other
1941—June December	1,082 1,433	193 165	480 473	409 795	429 401	183 175	86 104	219 219	79 34	68 80	232 241	257 703	753 749	319 288	168 151
1942—April May June July August September October November December 1943—January February March April	1,473	149 146 144 143 144 153 153 169 167 161 159 155 153	477 473 472 472 472 473 472 471 460 463 449 441 437	843 849 857 864 880 901 908 926 930 930 919 931 922	381 379 378 377 372 369 368 367 366 364 361 359 358	167 167 167 162 153 152 152 152 152 140 110 109	102 103 103 101 102 102 102 102 101 94 93	221 222 225 226 231 226 225 213 207 203 205 195	40 83 96 107 35 61 80 65 57 129 103 75 209	90 121 151 144 238 484 490 497 531 519 659 677 700	270 307 302 296 349 294 293 294 290 354 473 356 358	1,460 1,690 2,041 2,285 2,561 2,619 2,921 3,221 3,469 3,793 3,928 4,041 4,442	843 972 1,068 1,126 1,226 1,286 1,415 1,109 1,363 1,495 1,614 1,700 1,316	276 270 262 258 252 244 238 231 227 223 219 216 212	138 135 141 139 138 138 136 140 128 127 122 117

<sup>&</sup>lt;sup>1</sup> Excluding Federal land bank bonds held by the Federal Farm Mortgage Corporation.
<sup>2</sup> Excluding investments in preferred stock, the amount of which is shown in the lower section of this table.
<sup>3</sup> Excluding loans by Federal savings and loan associations, which are privately owned institutions under the supervision of the Federal Home Loan Bank Administration. Loans by these institutions amounted to 1,847 million dollars on Apr. 30, 1943.

#### **BUSINESS INDEXES**

[The terms "adjusted" and "unadjusted" refer to adjustment of monthly figures for seasonal variation

pay mer (val)	Income		(physi	rial prod ical volu 35-39 =	me)2*		awar	nstructi ontract ded (va 3-25 =	s lue) <sup>3</sup>		nployme 939 = 10		Fac- tory	Freight	Depart- ment store	Whole-	Cost of
Year and month	ments (value) <sup>1</sup> 1935–39 = 100	То	tal	Ma fact Dur- able	nu- ures Non- dur- able	Min- erals	Total	Resi- den- tial	All other	Non- agri- cul- tural	Fac	tory	pay rolls <sup>4</sup> 1939 = 100	carload- ings* 1935-39 = 100	sales (val- ue)*5 1923-25 = 100	com- modity prices <sup>4</sup> 1926 = 100	living <sup>4</sup> 1935–39 = 100
	Ad- justed	Ad- justed	Unad- justed	Ad- justed	Ad- justed	Ad- justed	Ad- justed	Ad- justed	Ad- justed	Ad- justed	Ad- justed	Unad- justed	Unad- justed	Ad- justed	Ad- justed	Unad- justed	Unad- justed
1919. 1920. 1921. 1922. 1923. 1924. 1925. 1926. 1927. 1928. 1930. 1931. 1932. 1933. 1933. 1934. 1935. 1936. 1937. 1938. 1937.	122.9 109.1 92.3 70.6 68.9 78.7 87.1 101.3 107.7 98.5 105.5 113.8		72 75 58 88 82 90 96 95 99 110 91 75 58 69 75 87 103 113 89 108 123 156	84 93 53 81 103 95 107 114 107 117 132 98 67 41 54 65 83 108 122 78 138 138 148 158 167 167 178 188 188 188 188 188 188 18	62 60 57 72 69 76 79 83 85 93 84 79 70 90 100 106 95 108	71 83 66 71 98 89 92 100 100 99 107 93 80 67 76 80 86 99 112 97	63 63 56 79 84 122 129 129 135 117 92 63 28 25 32 37 55 59 64 28	44 30 44 68 81 95 124 121 117 126 87 50 37 13 11 12 21 37 41 45 60 72	79 90 65 88 86 94 120 135 139 142 125 84 40 37 48 50 70 74 80 81 89	106.0 98.1 77.6 78.6 86.3 90.1 96.8 102.7 95.1 100.0 104.2		106.8 107.2 82.1 90.8 103.9 96.5 99.9 101.8 99.7 106.1 92.5 78.2 66.4 73.5 85.8 91.4 99.1 108.7 91.0 100.0 107.5 132.1	106.2 127.1 82.0 88.0 111.6 104.1 1109.7 113.1 111.0 112.3 119.8 96.9 73.5 50.7 54.4 70.0 80.4 93.0 111.2 85.1	120 129 110 121 142 139 146 152 147 148 152 131 105 78 89 92 107 111 89 101	78 94 87 88 98 99 103 106 107 108 111 102 99 67 75 79 88 92 85 90 94	138.6 154.4 97.6 96.7 100.6 98.1 103.5 100.0 95.4 96.7 95.3 86.4 73.0 64.8 65.9 74.0 80.0 80.3 78.6 77.1	124.5 143.2 127.7 121.9 122.2 125.4 126.4 122.6 122.5 119.4 95.7 98.1 99.4 102.7 100.8 99.8
1941 1942 January February March April May June July August September October November	110.4 110.7 110.4 110.8 112.4 112.5 113.1 114.1 115.6 117.1 117.7 120.6	122 116 113 113 117 122 122 124 127 131 134 138	181 117 114 112 112 117 122 120 124 132 136 136	193 250 135 123 118 116 124 133 136 143 151 155 157	135 141 113 110 107 107 110 114 113 112 112 116 120 124	125 129 120 115 118 120 118 119 118 113 117 114 119 119	75 63 62 64 74 85 90 93 111 115	89 82 53 56 57 62 64 69 77 82 82 85 87 90	149 235 93 68 66 66 65 77 91 98 101 103 130 136	102.4 101.9 102.0 101.1 101.9 102.6 103.3 104.6 105.3 106.5 108.1 109.7	105.9 104.8 103.5 102.4 102.8 103.7 105.2 108.1 109.7 112.0 114.6 116.8	104.0 104.2 103.8 102.6 102.1 102.5 103.1 107.8 112.2 114.8 116.0 117.4	107.4 107.2 107.9 105.8 105.8 107.6 106.6 115.1 122.1 126.9 127.5 134.1	130 138 111 105 100 103 106 111 110 112 112 110 116 119	92 90 89 89 91 92 98 97 94 100 101	87.3 98.8 79.4 78.7 78.4 78.6 78.4 77.5 77.7 77.4 78.0 78.7 79.6 80.0	105.2 116.5 99.8  100.5  100.4 100.2 100.1 100.7
1941 January. February. March. April. May June July. August September. October November December	121.3 123.5 125.4 128.2 133.7 138.9 140.3 143.2 144.4 146.3 147.5 153.9	140 143 147 144 154 159 160 160 161 164 167	136 140 145 144 155 160 159 163 167 168 167	170 175 179 180 191 196 200 200 202 208 209 213	123 126 128 131 135 139 138 139 138 139 143	120 119 126 96 121 127 126 128 132 134 133 134	103 99 94 103 101 117 139 152 161 145 138 123	84 76 74 80 88 101 115 112 105 87 74 69	117 118 109 121 111 129 158 184 206 192 189 167	110.3 111.5 111.7 111.8 113.6 115.3 117.1 118.4 118.9 119.2 119.8 120.3	118.9 121.3 123.3 126.3 129.5 133.0 136.1 137.8 138.7 139.7 139.9 141.0	116.9 120.0 122.7 125.8 128.6 132.0 135.5 138.4 141.2 141.8 141.3	132.6 140.3 145.9 150.2 161.3 170.5 172.0 178.8 184.8 190.2 188.6 195.1	122 124 126 112 135 139 138 139 127 137	101 103 103 104 105 104 115 134 116 105 116	80.8 80.6 81.5 83.2 84.9 87.1 88.8 90.3 91.8 92.4 92.5 93.6	100.8 100.8 101.2 102.2 102.9 104.6 105.3 106.2 108.1 109.3 110.2
1942 January February March April May June July August September October November December	155.5 157.4 159.3 163.3 165.4 169.5 172.6 176.0 177.9 182.8 189.4 193.7	171 172 172 173 174 176 178 183 187 191 195	165 167 168 172 175 177 180 187 193 195 195	221 225 230 234 239 244 249 258 265 275 279 285	143 142 139 139 138 136 138 140 142 144 148	133 133 126 125 126 127 126 130 131 129 130 127	118 128 125 128 158 158 193 206 182 179 185 198 175	82 100 95 82 76 76 76 77 65 70 83 90	147 151 149 165 226 288 313 278 268 269 286 243	120.4 120.8 121.0 121.2 121.9 122.5 124.5 125.8 126.5 127.6 128.8 130.5	142.2 143.7 145.3 147.1 150.9 153.4 155.1 156.9 158.9 160.9 164.4	139.8 142.3 144.3 146.3 148.0 149.9 153.4 157.1 159.6 160.7 161.9 164.5	200.7 208.2 215.1 221.4 228.7 234.5 242.7 254.8 261.8 270.9 280.4 287.9	140 139 137 143 143 141 142 143 136 136 133 134	138 126 124 117 108 104 121 130 123 128 138 125	96.0 96.7 97.6 98.7 98.8 98.6 98.7 99.2 99.2 100.0 100.3 101.0	112.0 112.9 114.3 115.1 116.0 116.4 117.0 117.5 117.8 119.0 119.8 120.4
1943 January February March April May June	196.7 201.0 204.9 **206.9	199 202 202 203 203 203 203	194 197 199 201 *203 *204	291 295 298 300 *300 *302	149 150 147 147 147 ***************************	125 131 133 131 129 6127	145 102 85 63 P51	79 56 42 33 P30	198 140 119 87 P67	130.4 130.5 130.1 129.5 p128.4	167.1 7167.9 7168.6 168.4 P168.1	164.8 166.4 167.6 167.5 P167.1	290.9 297.5 304.5 309.4	135 141 136 141 141 6131	143 168 136 128 125	101.9 102.5 103.4 103.7 104.1 6104.0	120.7 121.0 122.8 124.1 125,1

Preliminary. \*Average per working day. \*Revised. \*Estimated. ¹Department of Commerce series on value of payments to individuals. ² For indexes by groups or industries, see pp. 656-659; for description, see BULLETIN for July 1931; by groups, see p. 662 of this BULLETIN. ³ Based on F. W. Dodge Corporation data; for description, see BULLETIN for July 1931; by groups, see p. 662 of this BULLETIN. ⁴ The unadjusted indexes of employment and pay rolls, wholesale commodity prices, and cost of living are compiled by or based on data of the Bureau of Labor Statistics. Figures prior to 1939 for factory employment and pay rolls and nonagricultural employment are adjusted for level through 1937; the 1938 figures and the 1939 base period averages applied to earlier data are preliminary. Figures since 1939 are adjusted to Social Security data. Factory employment and pay rolls for 1941 and 1942 are revised. Nonagricultural employment covers employees only and excludes personnel in the armed forces. <sup>8</sup> For sales comparisons by cities and by departments see pp. 664-665 of this BULLETIN.

Back figures in BULLETIN.—For industrial production, August 1940, pp. 825-882 and September 1941, pp. 933-937; for factory employment and pay rolls, October 1938, pp. 839-866, February 1941, pp. 166, and January 1943, p. 13; for department store sales, October 1938, p. 918, and January 1941, p. 65; for freight car loadings, June 1941, pp. 529-533.

#### INDUSTRIAL PRODUCTION, BY INDUSTRIES

(Adjusted for Seasonal Variation)
[Index numbers of the Board of Governors. 1935-39 average = 100]

Industry	. 1942										1943					
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May		
Industrial Production—Total	173	174	176	178	183	187	191	195	197	199	202	202	203	F203		
Manufactures—Total	182	183	184	188	193	197	203	207	210	212	215	215	215	<sup>p</sup> 216		
Durable Nondurable <sup>1</sup>	234 139	239 138	244 136	249 138	258 140	265 142	275 144	279 148	285 149	291 149	295 7150	298 147	300 147	<sup>p</sup> 300 <sup>p</sup> 147		
Iron and Steel	199	200	198	196	197	199	207	203	200	204	208	210	209	208		
Pig iron. Steel Open hearth and Bessemer Electric	192 219 181 487	192 219 182 488	194 216 178 489	192 216 175 506	190 218 177 507	194 219 179 503	199 229 186 536	199 224 182 527	197 221 179 523	197 226 182 542	201 231 185 560	202 233 188 559	197 235 186 580	196 233 184 584		
Machinery	273	279	287	289	299	310	320	329	340	348	352	359	362	P363		
Government Arsenals and Quartermaster Depots	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
Transportation Equipment	350	372	396	425	458	479	507	525	547	559	572	583	592	P598		
Aircraft Automobile bodies, parts, and assembly Railroad cars Locomotives Shipbuilding	:	* 107 * *	112 *	116 *	124 *	129	* 135 * *	* 141 * *	* 146 * *	* 151 * *	155	* 158 * *	159 * *	* * * * * * * * * * * * * * * * * * *		
Private yards	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
Nonferrous Metals and Products	177	180	186	188	191	193	192	197	202	200	199	192	194	P194		
Nonferrous metal smelting. Copper smelting Zinc smelting. Lead production. Copper deliveries. Lead shipments. Zinc shipments. Tin consumption	155 185 132 195	163 161 184 205 *	* * * * * *	* * * * * * * *	* * * * *	* * * * * * * * * * * * * * * * * * * *	* * * * *	* * * * * *	* * * * * * * *	* * * * * *	* * * * * *	* * * * * * *	* * * * * * *	* * * *		
Lumber and Products	132	130	131	133	129	125	129	128	127	124	129	124	124	p <sub>122</sub>		
LumberFurniture	127 142	124 143	127 139	130 137	125 136	119 136	123 141	122 139	119 144	116 139	121 144	114 144	115 143	$p_{113} \\ p_{141}$		
Stone, Clay, and Glass Products	154	155	147	140	145	152	152	153	148	163	155	149	144			
Cement	119	172 104 178	171 92 163	169 90 145	177 87 153	182 163	184	180	165 171	169	156 199	146	134 194	200		
Polished plate glass	43	35	37	32	30	38	37	39	39	38	40	39	42	47		
Textiles and Products	157	156	152	154	154	156	156	158	156	157	160	157	155	P157		
Textile fabrics Cotton consumption Rayon deliveries Silk deliveries Wool textiles Carpet wool consumption Apparel wool consumption Woolen yarn Worsted yarn Woolen and worsted cloth	177 170	146 175 169 * 150 5 201 172 168 179	143 169 169 * 151 46 194 165 166 172	145 166 168 * 160 43 208 175 176 184	144 169 169 * 154 27 206 173 173 177	146 172 170 * 155 34 198 175 168 179	147 172 174 * 156 43 205 178 171 175	148 171 177 * 161 43 212 182 175 180	145 163 178 * 163 44 218 184 175 185	147 171 180 * 154 29 208 176 167 177	150 171 181 * 166 39 230 190 177 187	147 166 181 * "163 "40 "228 "187 172 "182	145 166 7181 * 156 38 214 179 165 177	169 2185 *		
Leather and Products	130	126	121	116	113	111	117	117	117	122	118	r <sub>112</sub>	115	p <sub>114</sub>		
Leather tanning Cattle hide leathers Calf and kip leathers Goat and kid leathers Shoes	İ	129 148 94 105 124	122 143 88 94 120	119 144 89 79 115	117 141 95 70 110	115 136 96 76 108	120 143 94 82 115	118 139 94 81 116	118 139 93 84 116	122 142 95 89 122	118 136 93 89 118	113 *127 92 93 *111	115 131 92 90 116	p <sub>114</sub>		
Manufactured Food Products	136	134	138	143	143	P148	P146	P <sub>152</sub>	P <sub>158</sub>	P157	P <sub>155</sub>	p <sub>152</sub>	ν150	P148		
Wheat flour Cane sugar meltings Manufactured dairy products. Ice cream. Butter. Cheese Canned and dried milk	98 * 150 160 110 180 187	105 * 142 145 111 178 178	102 * 138 145 105 168 168	106 * 143 154 108 169 164	105 * 143 153 108 165 172	101 * P140 102 156 167	108 * * * * * * * * * * * * * * * * * * *	115 ***********************************	126 * * * * * * * * * * * * * * * * * * *	129 * * *141 107 148 166	130 * *** *** *** *** *** *** ** ** ** **	126 * **********************************	121 * * * * * * * * * * * * * * * * * * *	117 * * * * * * * * * * * * * * * * * * *		

Revised.
 Preliminary.
 Included in total and group indexes but not available for publication separately.
 Beginning in January 1942 includes industrial alcohol produced in the alcoholic beverage industry.
 Figures not available for publication separately.

#### INDUSTRIAL PRODUCTION, BY INDUSTRIES-Continued

(Adjusted for Seasonal Variation)

[Index numbers of the Board of Governors. 1935-39 average = 100]

To Joseph	1942										1943					
Industry	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May		
Manufactured Food Products—Continued Meat packing Pork and lard Beef Veal Lamb and mutton Other manufactured foods	142 156 134 96 119 137	140 163 121 94 105 136	153 177 137 103 104 140	146 168 130 103 116 147	153 174 136 113 127 146	159 187 129 127 137 153	145 157 133 129 141 152	147 167 122 128 156 159	158 193 119 107 156 165	145 170 126 76 122 165	153 180 134 76 117 161	154 189 127 73 108 156	143 179 113 61 111 156	162 216 111 60 123 151		
Alcoholic Beverages	111	111	104	122	135	139	126	122	111	105	123	112	103			
Malt liquor Whiskey Other distilled spirits Rectified spirits	117 63 53 153	116 55 80 158	104 63 61 163	118 96 83 183	133 82 71 223	147 49 35 238	134 14 62 2 <b>2</b> 6	146 62 159	131 37 159	122 42 159	146 63 161	133 35 157	123 31 141			
Tobacco Products	127	120	122	126	130	133	141	136	160	140	131	131	133	120		
Cigars Cigarettes Manufactured tobacco and snuff	120 140 97	108 137 89	112 136 94	109 146 89	112 152 88	107 159 91	116 166 102	98 167 98	200 166 94	127 162 94	116 153 86	101 159 87	108 160 87	105 139 85		
Paper and Paper Products <sup>1</sup>	148	143	134	125	131	132	135	135	132	133	135	135	134			
Paper and pulp Pulp. Groundwood pulp. Groundwood pulp. Soda pulp. Sulphate pulp. Sulphite pulp. Paper Paperboard Fine paper Newsprint production. Printing paper Tissue and absorbent paper Wrapping paper	154 183 129 148 236 174 149 157 146 109 135 169 152	147 184 120 147 245 173 142 141 147 104 124 175 150	135 177 116 129 228 173 129 120 138 103 110 178 139	125 164 113 127 211 157 119 109 132 103 109 148 127	132 169 117 125 221 161 126 123 125 108 113 161 132	133 162 112 126 211 154 128 131 125 106 117 166 125	137 162 114 137 208 153 134 136 130 107 130 163 128	137 159 111 141 200 149 134 137 133 100 129 174 123	133 152 104 131 195 143 130 134 127 97 121 175	135 147 103 96 199 140 133 137 127 92 124 177 125	137 149 107 95 200 142 135 143 123 127 170 129	137 146 103 91 199 137 136 150 120 90 122 170 127	136 148 100 84 204 141 134 150 119 89 119 163 125	150		
Printing and Publishing <sup>2</sup>	117	112	104	106	111	109	116	118	114	113	113	110	110	P111		
Newsprint consumption	98	100	97	103	108	101	102	110	106	102	99	97	100	102		
Petroleum and Coal Products	118	116	115	118	121	122	123	123	119	117	120	118	120			
Petroleum refining Gasoline Fuel oil Lubrica ting oil. Kerosene Coke By-product coke Beehive coke.	111 104 123 126 106 162 152 514	109 103 122 122 100 163 153 508	108 101 123 123 103 164 153 539	111 105 127 117 105 163 153 502	114 109 130 117 106 165 155 505	116 109 137 112 107 166 155 523	117 111 137 113 112 166 155 524	117 110 138 114 110 166 156 500	112 104 137 113 99 166 156 498	109 99 137 111 104 166 157 485	113 102 143 114 117 169 158 543	110 99 137 118 118 169 158 r551	113 101 144 114 121 169 159 519	P103 P166 P157 P482		
Chemicals	165	167	172	174	173	179	187	197	205	210	213	211	217	P220		
Rubber Products	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
Rubber consumption Tires and tubes Pneumatic tires Inner tubes	25 25 27	* * *	* * *	* * *	*	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* *	* *		
Minerals—Total	125	126	127	126	130	131	129	130	127	125	131	133	131	P129		
Fuels	121	121	121	121	126	129	127	130	126	124	131	133	131	P128		
Bituminous coal	150 122 109	147 115 111	144 117 113	141 122 112	140 118 121	150 129 120	145 117 121	154 124 121	143 105 121	145 102 118	157 129 121	161 128 122	151 129 124	p <sub>143</sub> p <sub>124</sub> p <sub>122</sub>		
M etals	152	157	159	155	152	145	139	133	132	132	133	133	133	P137		
Metals other than gold and silver. Iron ore shipments. Copper. Lead. Zinc Gold. Silver.	184 217 164 132 *	193 232 174 * * 106	199 236 * * * 104	197 241 * * * * 98	196 239 * * * * * 99	189 227 * * * * * 88	183 218 * * * * * 82	181 211 * * * * * * 74	187 223 * * * * * 73	189 232 * * * * 73	194 234 * * * * 72	193 235 * * * 67	194 235 * * *	** ** ** **		

<sup>&</sup>lt;sup>r</sup> Revised. <sup>p</sup> Preliminary. \* Included in total and group indexes but not available for publication separately.

<sup>1</sup> Includes also paperboard container production held constant, on a seasonally adjusted basis, at 128 since July 1940 when figures were last reported.

<sup>2</sup> Includes also printing paper production shown under "Paper."

NOTE.—For description and back figures see BULLETIN for September 1941, pp. 878–881 and 933–937, and August 1940, pp. 753–771 and 825–882.

# INDUSTRIAL PRODUCTION, BY INDUSTRIES

 $(Without\ Seasonal\ Adjustment)$ 

[Index numbers of the Board of Governors. 1935-39 average = 100]

T- doubus				1	942					T		1943	_	
Industry	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
Industrial Production—Total	172	175	177	180	187	193	195	195	194	194	197	199	201	p203
Manufactures—Total	181	183	185	189	196.	203	205	206	207	208	211	212	214	p216
Durable Nondurable <sup>1</sup> .	234 138	240 137	246 136	251 139	260 144	267 151	276 148	279 147	283 146	287 143	292 146	296 144	300 145	<sup>p</sup> 302 <sup>p</sup> 147
Iron and Steel	199	200	198	196	197	199	207	203	200	204	208	210	202	208
Pig iron Steel Open hearth and Bessemer Electric	192 219 181 487	192 219 182 488	194 216 178 489	192 216 175 506	190 218 177 507	194 219 179 503	199 229 186 536	199 224 182 527	197 221 179 523	197 226 182 542	201 231 185 560	202 233 188 559	197 235 186 580	196 233 184 584
Machinery.	273	279	287	289	299	310	320	329	340	348	352	359	362	P363
Government Arsenals and Quartermaster Depots.	*	*	*	*	*	*	*	*	*	*	*	*	*	
Transportation Equipment.	350	372	. 396	425	458	479	507	525	547	559	572	583	592	P598
Aircraft Automobile bodies, parts, and assembly Railroad cars Locomotives Shipbuilding Private yards	* 104 * *	* 107 * *	* 112 * *	* 116 * *	124 *	* 129 * *	* 135 * *	* 141 * *	* 146 * *	151 * *	155 *	* 158 * *	* 159 * *	* * * * * * *
Government yards	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Nonferrous Metals and Products	177	180	186	188	191	193	192	197	202	200	199	192	194	P194
Nonferrous metal smelting Copper smelting Zinc smelting Lead production. Copper deliveries. Lead shipments. Zinc shipments. Tin consumption	162 155 185 135 195 * 145	164 161 184 * 205 * 146	* * * * * *	* * * *	* * * * * * *	* * * * * * * *	* * * * * *	* * * * * * *	* * * * *	* * * * * *	* * * * * *	* * * * * * *	* * * * *	* * * *
Lumber and Products	132	135	138	140	138	135	135	125	116	107	114	119	125	P127
Lumber Furniture	127 142	131 143	138 139	141 137	139 136	134 136	131 141	118 139	101 144	91 1 <b>39</b>	99 144	106 144	115 143	<sup>p</sup> 120 <sup>p</sup> 141
Stone, Clay, and Glass Products	151	163	158	151	160	163	163	157	139	138	132	133	141	
Cement	161 116 176 43	178 118 190 35	183 115 171 37	186 111 151 32	195 104 167 30	200 166 38	202 167 37	186 171 39	156 159 39	139  187 38	126 184 40	126 185 39	128 194 42	214 47
Textiles and Products	157	156	152	154	154	156	156	158	156	157	160	157	155	P157
Textile fabrics Cotton consumption Rayon deliveries	148 177 170	146 175 169	143 169 169	145 166 168	144 169 169	146 172 170	147 172 174	148 171 177	145 163 178	147 171 180	150 171 181	147 166 181	145 166 181	169 P185
Silk deliveries. Wool textiles. Carpet wool consumption. Apparel wool consumption. Woolen yarn. Worsted yarn. Woolen and worsted cloth.	153 34 203 173 164 177	150 5 201 172 168 179	151 46 194 165 166 172	160 43 208 175 176 184	154 27 206 173 173 177	155 34 198 175 168 179	156 43 205 178 171 175	161 43 212 182 175 180	163 44 218 184 175 185	154 29 208 176 167 177	166 39 230 190 177 187	r163 r40 r228 r187 172 r182	156 38 214 179 165 177	
Leather and Products	131	124	116	114	115	112	117	115	114	120	123	114	115	p <sub>113</sub>
Leather tanning. Cattle hide leathers. Calf and kip leathers. Goat and kid leathers. Shoes	131 147 90 119 131	126 145 90 102 123	118 136 90 94 114	113 134 88 78 115	113 134 100 69 117	114 134 94 77 112	121 145 96 81 115	121 144 97 79 111	119 141 91 85 110	122 144 93 89 118	128 151 98 93 119	113 r128 90 93 r115	115 131 89 93 116	P114
Manufactured Food Products	123	130	139	156	165	P181	P156	p <sub>151</sub>	P <sub>150</sub>	P140	p <sub>135</sub>	p <sub>134</sub>	P135	P142
Wheat flour	92	96	95	105	106	116	118	119	121	130	129	123	114	106
Cane sugar meltings Manufactured dairy products Tee cream Butter Cheese	152 154 109 189	193 197 143 242	210 232 147 241	207 259 132 205	192 248 119 185	<sup>p</sup> 143	p <sub>109</sub> 88 134	78 106	* * * * * * * * * * * * * * * * * * *	* p <sub>89</sub> 86 107	\$p_102	<sup>p</sup> 119 98 132	<sup>*</sup> <sup>p</sup> 141  108 153	p <sub>188</sub>

Revised. P Preliminary.
 Included in total and group indexes but not available for publication separately.
 Beginning in January 1942, includes industrial alcohol produced in the alcoholic beverage industry. Figures not available for publication separately.

# INDUSTRIAL PRODUCTION, BY INDUSTRIES-Continued

(Without Seasonal Adjustment)

[Index numbers of the Board of Governors. 1935-39 average = 100]

Industry					1942	_						1943		
Industry	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
Manufactured Food Products—Continued														
Meat packing Pork and lard Beef. Veal Lamb and mutton Other manufactured foods	134 148 125 95 115 121	140 163 121 98 108 123	149 172 134 104 99 133	138 151 131 102 110 157	132 131 137 114 125 173	147 150 144 140 153 198	146 147 144 142 150 170	166 200 128 131 152 161	186 249 119 101 148 158	171 221 126 73 128 145	147 180 121 67 117 140	140 171 115 69 105 138	136 170 105 61 108 137	162 216 111 62 126 P138
Alcoholic Beverages	113	120	116	133	140	140	123	103	94	90	110	105	107	
Malt liquor Whiskey Other distilled spirits Rectified spirits	124 69 32 136	136 54 48 139	134 50 36 130	148 53 39 183	152 45 34 223	149 39 48 238	121 13 164 226	111 130 159	105 46 159	100 27 159	128 38 161	123 23 157	130 19 141	
Tobacco Products	119	123	132	131	135	144	149	141	137	132	122	123	125	123
Cigars. Cigarettes. Manufactured tobacco and snuff.	114 130 96	107 142 89	120 150 96	113 153 91	115 160 89	123 170 98	140 169 104	117 167 97	154 147 83	103 159 91	101 144 85	93 148 89	103 149 86	104 144 86
Paper and Paper Products <sup>1</sup>	151	144	133	122	130	134	138	134	129	132	137	137	136	
Paper and pulp. Pulp. Pulp. Groundwood pulp. Soda pulp. Sulphate pulp. Sulphite pulp. Paper. Paperore	144 152 236 178 152 157 159	149 186 133 147 245 173 143 141 151 105 127 173 150	134 174 118 127 226 169 128 120 135 104 108 177 139	121 156 100 119 207 150 115 109 120 101 102 140 127	130 166 100 125 221 161 125 123 118 105 110 161	132 159 98 127 211 154 128 131 118 106 116 172 125	138 164 106 137 212 156 134 136 130 107 131 169 128	137 159 114 141 200 151 133 137 129 103 127 172 123	131 147 108 127 185 139 129 134 124 98 120 168 120	135 149 107 96 201 140 132 137 128 92 124 172 125	140 154 111 98 206 146 138 143 *131 92 *131 177 129	139 150 110 94 203 140 138 150 129 90 126 172 127	138 151 112 86 204 144 136 150 130 89 124 166 125	150
Printing and Publishing <sup>2</sup>	123	115	103	96	103	109	120	121	114	111	115	114	116	P114
Newsprint consumption	105	104	98	90	95	102	109	115	108	97	98	101	107	106
Petroleum and Coal Products	118	117	115	117	121	122	123	123	119	116	120	118	121	
Petroleum refining Gasoline. Fuel oil Lubricating oil Kerosene Coke. By-product coke. Beehive coke.	104 123 131 108 162	110 103 122 127 101 163 153 508	108 101 123 123 97 164 153 539	110 105 127 115 97 163 153 502	114 109 130 116 101 165 155 505	116 109 137 112 106 166 155 523	117 111 137 113 112 166 155 524	117 110 138 114 113 166 156 500	112 104 137 112. 102 166 156 498	109 99 137 108 106 166 157 485	113 102 143 113 123 169 158 543	110 99 137 117 120 169 158 551	114 101 144 118 124 169 159 519	P103 P166 P157 P482
Chemicals	168	166	166	167	170	181	192	199	206	209	213	216	220	P219
Rubber Products	*	*	*	*	*	*	*	*	*	*		*	*	*
Rubber consumption. Tires and tubes. Pneumatic tires Inner tubes.	25 25 27	* * *	* *	* * *	*	*	* * *	*	*	*	* * *	* * *	* * *	* * *
Minerals-Total	126	131	132	131	136	137	134	132	119	116	122	124	125	p132
Fuels	121	121	121	121	126	129	127	130	126	124	131	133	131	P128
Bituminous coal Anthracite Crude petroleum	150 122 109	147 115 111	144 117 113	141 122 112	140 118 121	150 129 120	145 117 121	154 124 121	143 105 121	145 102 118	157 129 121	161 128 122	151 129 124	<sup>p</sup> 143 <sup>p</sup> 124 <sup>p</sup> 122
Metals	155	190	195	192	194	184	176	143	79	68	69	r68	85	P156
Metals other than gold and silver. Iron ore shipments. Copper. Lead. Zinc. Gold. Silver.	169	259 372 174 * * * 105	266 382 * * * * 100	264 393 * * * * 97	264 388 *. * * *	249 358 * * * * 89	239 335 * * * * 82	192 229 * * * * 75	93 19 * * * * 73	80 * * * 73	85 * * * * 73	85 * * * * 69	114 60	*****

Revised. \*\* Preliminary.

\* Included in total and group indexes but not available for publication separately.

Includes also paperboard container production which has been carried forward on the basis of seasonal changes since July 1940 when figures were last reported.

2 Includes also printing paper production shown under "Paper."

Note.—For description and back figures, see BULLETIN for September 1941, pp. 878-881 and 933-937, and August 1940, pp. 753-771 and 825-882.

# FACTORY EMPLOYMENT AND PAY ROLLS, BY INDUSTRIES

 $(Without\ Seasonal\ Adjustment)$ 

[Index numbers of the Bureau of Labor Statistics, 1939 = 100]

	Į inde	x iidiiibe	Factor	ry emple		or Stati	100	<u></u>	Fa	ctory pa	y rolls			
Industry and group	19	42			1943				1942		1	19	043	
	Apr.	May	Jan.	Feb.	Mar.	Apr.	May	Mar.	Apr.	May	Jan.	Feb.	Mar.	Apr.
Total. Durable goods Nondurable goods.	146.3 180.0 119.8		164.8 218.1 122.9	<sup>r</sup> 221.5	<sup>r</sup> 224.3	225.3	225.7	215.1 276.2 155.4	221.4 287.2 157.0	300.0	399.8	7410.6	r421.0	430.2
Iron and Steel and Products.  Blast furnaces, steel works, etc Steel castings. Tin cans and other tinware. Hardware. Stoves and heating equipment. Steam, hot-water heating apparatus Stamped and enameled ware. Structural and ornamental metal work. Forgings. Screw machine products.	158.3 141 238 116 132 106 161 137 165 220 251	159.3 141 240 112 127 102 159 135 167 223 260	170.7 134 276 88 119 113 189 143 *194 255 288	*173.0 135 279 90 *122 113 193 149 *198 259 293	*174.1 135 281 91 *124 115 194 154 *198 263 292	173.6 135 284 93 125 114 195 158 198 264 290	172.2	226.6 190 355 149 210 139 261 201 233 348 390	230.5 188 368 144 208 143 263 199 242 365 405	236.3 192 375 140 204 136 262 203 248 372 424	283.5 209 464 130 215 181 313 256 7326 478 519	7291.2 212 476 135 7227 184 336 263 7343 495 533	7297.6 215 495 138 7232 190 339 278 7350 503 545	300.8 217 504 143 239 189 358 293 351 505 544
Electrical Machinery	200.5	201.7	255.1	260.8	267.4	268.4		296.3	303.6	310.0	427.4	441.6	453.7	454.7
Machinery, except Electrical. Machinery and machine shop products. Tractors. Agricultural, excluding tractors Pumps. Refrigerators.	198.3 198 138 137 257 111	200.2 202 139 135 263 92	227.5 232 154 114 293 138	230.8 236 155 120 299 145	233.3 239 7157 124 307 149	234.1 241 158 126 312 150	234.6	307.8 301 184 190 453 154	315.4 311 181 194 479 153	325.8 321 190 199 497 128	400.2 402 225 196 581 220	410.0 413 239 215 602 237	417.7 422 7239 228 614 250	422.3 429 242 238 633 244
Transportation Equipment, except Autos	787.4	847.1	1		i		1,416.8	· . [	i i	·	İ		2,583.3	
Automobiles  Nonferrous Metals and Products	106.5	114.3	156.7	159.5	161.4	162.3	163.3	167.4	169.8	183.2	277.9	282.2	283.9	286.7
Primary smelting and refining.  Clocks and watches.  Lighting equipment.	161.6 128 132 109	162.9 128 134 106	178.1 154 127 108	179.6 155 129 7110	178.8 156 r <sub>124</sub> 112	179.2 160 123 112	178.8	237.5 170 205 165	240.7 170 212 158	245.9 175 221 154	305.8 239 239 184	308.6 245 240 187	312.1 252 238 r <sub>190</sub>	318.5 268 236 196
Lumber and Timber Basic Products Sawmills	130.6 107 119	131.0 107 119	116.3 92 115	113.8 90 114	114.0 91 113	114.1 91 113	112.7	165.6 137 145	170.6 141 149	177.8 148 152	166.9 131 167	173.7 139 167	179.4 144 171	186.2 151 170
Furniture and Lumber Products  Furniture	118.1 112	117.2 111	110.2 106	111.0 107	111.0 107	109.8 106	108.7	161.7 157	161.2 153	162.7 157	165.9 160	171.8 166	175.2 170	177.8 172
Sione, Clay, and Glass Products	128.8 125 120 119 137	128.2 123 123 119 136	123.2 119 115 98 135	122.4 121 109 94 135	122.0 123 105 92 136	122.0 124 104 91 134	121.5	162.2 159 142 146 177	165.3 159 146 151 174	168.9 161 152 154 174	178.5 168 150 138 185	179.2 174 139 138 186	181.9 176 137 137 189	185.3 180 141 137 193
Textile-Mill and Fiber Products Cotton goods except small wares. Silk and rayon goods Woolen and worsted manufactures. Hosiery Knitted underwear Dyeing and finishing textiles. Carpets and rugs, wool	114.0 128 87 121 83 119 109 90	113.5 128 88 123 81 118 105 86	111.3 127 82 118 77 116 108 93	7111.5 7128 82 117 77 116 108 94	r111.1 r127 82 117 77 114 107 94	75 112	108.3	155.1 187 122 171 97 161 140 125	157.8 190 127 177 94 167 145 116	160.6 196 128 184 94 166 137	179.6 216 134 208 106 185 162 145	7181.1 7217 132 207 108 184 166 148	r <sub>182.4</sub> r <sub>217</sub> 134 208 111 184 165 150	181.2 217 134 205 108 185 162 147
Apparel and Other Finished Textiles.  Men's clothing, n.e.c Shirts, collars, and nightwear. Women's clothing, n.e.c Millinery.	120.6 119 101 100 99	118.3 117 99 97 83	112.0 108 90 91 83	113.7 110 789 93 94	114.4 111 788 93 96	92	108.9	161.5 158 138 137 131	156.8 156 144 128 105	150.9 157 142 118 71	155.9 150 130 125 103	r167.5 159 r134 r137 136	r <sub>177.5</sub> 169 r <sub>136</sub> r <sub>148</sub> 144	174.8 169 139 144 123
Leather and Leather Products  Leather  Boots and shoes	111.3 111 102	109.8 109 100	7104.1 105 93	103.3 104 92	101.9 103 791	99.8 100 89	97.2	156.7 147 149	154.8 146 146	151.7 146 141	158.9 154 147	<sup>7</sup> 157.4 154 143	<sup>r</sup> 158.1 152 144	155.9 151 141
Food and Kindred Products  Slaughtering and meatpacking Flour  Baking Sugar, beet Confectionery Beverages, nonalcoholic Malt liquors Canning and preserving	104.5 133 98 103 41 106 107 110 69	106.0 137 97 104 45 99 111 117 71	112.9 154 111 112 82 121 112 112 71	109.5 147 113 109 48 117 112 115 67	107.7 138 114 110 38 117 7116 118 760	113 107 40 110 121 121	107.0	125.3 149 115 119 52 135 114 122 86	126.5 151 113 119 56 128 120 128 92	131.5 158 116 124 62 121 126 145 95	155.6 203 169 144 110 164 124 134 115	150.7 185 169 142 770 164 126 144 113	*151.3 180 172 146 57 167 *133 147 99	150.3 170 165 143 59 161 142 149
Tobacco Manufactures	99.7 101 102	97.2 100 98	102.4 126 91	100.2 121 90	99.9 119 91		97.2	119.4 111 129	124.7 125 128	124.6 129 125	147 .8 172 133	138.5 144 136	7143.3 148 7143	146.5 155 145
Paper and Allied Products. Paper and pulp. Paper goods, n.e.c. Paper boxes.	122.7 120 124 115	120.5 119 123 111	116.6 110 129 114	117.8 109 132 117	118.0 109 131 119	129	117.4	156.9 159 147 140	154.3 156 147 138	152.7 155 148 135	167.6 162 175 160	171.3 165 178 167	173.1 166 179 172	175.5 167 182 176

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Revised.
Note.—Figures for May 1943 are preliminary. Indexes for major groups and totals have been revised for 1941 and 1942 and are adjusted to final Social Security data through 1941 and to preliminary data for 1942. Back data and data for industries not here shown are obtainable from the Bureau of Labor Statistics. Underlying figures are for pay roll period ending nearest middle of month and cover wage earners only.

### FACTORY EMPLOYMENT AND PAY ROLLS, BY INDUSTRIES-Continued

(Without Seasonal Adjustment)

[Index numbers of the Bureau of Labor Statistics, 1939 = 100]

			Factory	emplo	yment					Fact	ory pay	rolls		
Industry and group	19	42			1943				19	042		194	3	
	Apr.	May	Jan.	Feb.	Mar.	Apr.	May	Mar.	Apr.	May	Jan.	Feb.	Mar.	Apr.
Printing and Publishing Newspaper periodicals Book and job	100.9 99 100	100.0 99 98	102.2 96 105	103.0 95 107	101.8 95 105	100.6 96 101	100,3	112.5 106 113	111.8 106 112	111.0 107 110	107	<sup>r</sup> 121.6 107 <sup>r</sup> 129	<sup>r</sup> 122.4 108 <sup>r</sup> 128	121.9 110 124
Chemical and Allied Products Paints, varnishes, and colors Drugs, medicines, and insecticides. Rayon and allied products Chemicals, n.e.c. Cottonseed oil Fertilizers	113 133 107 158	204.1 111 133 108 159 73 119	248.0 103 154 106 160 138 115	7251.9 104 156 106 161 128 138	*254.8 103 159 107 162 117 159	258.3 102 160 107 162 108 155	256.8	263.4 142 157 141 207 127 209	282.1 140 159 140 211 110 214	295.6 140 161 141 218 89 176	391.2 137 203 149 247 219 185	7400.9 140 212 151 250 198 224	r409.7 141 220 154 255 181 265	422.0 147 225 157 259 177 292
Products of Petroleum and Coal  Petroleum refining  Coke and by-products	108	118.7 109 121	116.0 106 119	115.2 106 118	115.6 108 117	116.0 109 116	117.2	145.4 133 153	144.9 132 151	147.1 133 154	162.8 149 168	r <sub>164.9</sub> r <sub>151</sub> 169	167.7 155 170	173.9 162 170
Rubber Products Rubber tires and inner tubes Rubber boots and shoes Rubber goods, other		116.9 109 120 113	151.6 150 148 137	152.8 151 150 139	153.8 153 146 140	153.8 153 147 140	154.5	156.5 136 171 172	149.9 135 159 155	157.6 143 170 158	234.6 227 241 212	238.3 229 241 220	246.2 240 239 225	248.1 240 244 228
Miscellaneous Industries Photographic apparatus Games, toys, and dolls		149.0 133 122	157.0 152 75	159.5 157 79	r <sub>162</sub> .1 r <sub>162</sub> 81	163.8 162 82	165.2	195.8 176 158	206.1 178 161	213.2 186 161	263.1 231 124	270.6 241 134	281.4 r <sub>250</sub> 140	287.6 252 141

<sup>&</sup>quot; Revised.

### FACTORY EMPLOYMENT (Adjusted for Seasonal Variation)

[Index numbers of the Board of Governors, 1939 = 100]

Group and year					1942							1943		
Group and year	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
Total Durable Nondurable	147.1 180.2 121.0	149.1 184.2 121.4	150.9 188.9 121.0	153.4 193.9 121.4	155.1 198.5 120.9	156.9 201.6 121.6	158.9 205.6 122.0	160.9 209.6 122.5	164.4 215.4 124.3	167.1 219.3 126.0	<sup>r</sup> 167.9 <sup>r</sup> 222.5 <sup>r</sup> 124.9	<sup>r</sup> 168.6 <sup>r</sup> 225.1 <sup>r</sup> 124.1	168.4 225.7 123.2	168.1 225.8 122.7

<sup>7</sup> Revised. Note.—Figures for May 1943 are preliminary. Revised indexes based on new Bureau of Labor Statistics data released in February 1943. For back figures see p. 14 of January 1943 BULLETIN and p. 259 of March 1943 BULLETIN.

# HOURS AND EARNINGS OF WAGE EARNERS IN MANUFACTURING INDUSTRIES

[Compiled by the Bureau of Labor Statistics]

		Avera	ge hou	rs work	ed per	week		'	Average	hourly	earnings	(cents	per hour	)
Industry and group		1942			19	943			1942			19	43	
	Mar.	Apr.	Dec.	Jan.	Feb.	Mar.	Apr.	Mar.	Apr.	Dec.	Jan.	Feb.	Mar.	Apr.
All Manufacturing	42.7	42.7	44.4	44.2	44.5	°44.7	45.0	81.1	82.2	90.7	91.9	92.4	93.4	94.4
Durable Goods	45.0	44.9	46.1	45.9	46.2	46.4	46.7	89.9	91.2	100.4	101.7	102.0	103.0	103.9
Iron and Steel and Products Electrical Machinery Machinery Except Electrical Automobiles Transportation Equipment Except Automobiles Nonferrous Metals and Products Lumber and Timber Basic Products Furniture and Finished Lumber Products. Stone, Clay, and Glass Products.	43.5 46.0 49.7 44.5 47.9 44.1 40.0 41.1 40.3	43.1 45.9 49.3 44.7 48.1 44.2 40.1 41.2 40.2	45.3 47.0 49.6 45.5 47.5 46.1 41.3 43.7 41.8	45.0 47.0 49.6 45.7 46.9 46.0 39.8 42.8 41.7	745.8 46.9 49.6 46.0 46.7 45.9 41.9 43.6 741.8	*46.1 47.1 49.6 45.7 *46.7 *46.5 42.4 43.9 *42.3	46.2 46.7 49.6 45.9 47.6 47.0 43.1 44.4 42.8	90.4 87.5 91.9 115.4 104.3 86.9 60.5 63.6 75.2	91.5 88.4 93.1 114.6 105.3 88.1 61.8 64.7 75.8	98.6 94.3 101.1 119.8 114.2 97.6 67.9 68.9 81.0	99.8 95.1 102.2 122.2 114.4 98.5 68.1 69.6 81.9	799.9 794.8 103.0 121.1 115.2 98.6 68.7 70.6 82.2	100.8 *795.2 103.8 121.7 *116.5 *798.9 70.0 71.5 *82.8	101.9 95.9 104.7 121.5 117.4 99.8 71.5 72.2 83.3
Nondurable Goods	40.1	40.0	42.1	41.8	42.0	r42.3	42.4	69.6	70.3	76.2	76.8	*77.3	78.2	79.0
Textiles—Mill and Fiber Products. Apparel and other Finished Products Leather and Manufactures Food and Kindred Products Tobacco Manufactures Paper and Allied Products Printing, Publishing, and Allied Industries Chemicals and Allied Products Products of Petroleum and Coal Rubber Products Miscellaneous Industries	40.1 37.5 40.0 40.7 36.6 42.3 38.0 42.1 39.0 40.8 43.2	40.1 37.3 39.3 40.4 37.6 41.7 38.3 42.5 38.7 40.1 43.6	41.5 37.4 40.3 43.9 41.2 44.9 40.2 44.7 41.8 44.5	41.3 37.4 40.3 43.2 39.6 44.2 39.8 44.5 41.1 44.4	41.5 r38.2 40.2 r42.9 r38.5 44.5 r39.5 r44.6 r42.4 44.6 46.0	741.6 738.7 740.4 43.4 739.2 44.9 739.8 745.0 742.6 45.1 46.5	41.7 38.6 40.1 43.2 40.3 45.3 39.6 45.3 43.1 45.1	57.3 62.8 65.8 70.7 54.3 71.6 96.1 81.0 102.4 89.0 73.5	58.0 62.4 67.1 71.5 56.1 71.9 94.0 82.3 102.2 89.6 75.6	64.4 64.9 71.9 76.1 61.3 77.1 98.0 87.8 109.2 96.6 82.7	65.2 65.5 72.1 76.9 61.3 77.4 97.3 88.6 110.5 97.1 83.8	65.4 <sup>7</sup> 67.3 <sup>7</sup> 72.0 77.1 60.3 78.1 <sup>7</sup> 89.0 <sup>7</sup> 109.2 97.7 84.6	65.8 70.0 72.9 77.7 61.3 78.2 *98.2 89.2 *109.5 99.2 85.6	66.1 70.2 73.9 78.7 61.9 78.9 99.0 90.0 111.4 99.9 86.7

Revised.

Note.—Revised data based on the classification of the 1939 Census of Manufactures. Back figures are available from the Bureau of Labor Statistics. (Table of "Estimated Employment in Nonagricultural Establishments by Industry Division" appears on p. 669.)

### CONSTRUCTION CONTRACTS AWARDED, BY TYPE OF CONSTRUCTION

[Figures for 37 States east of the Rocky Mountains, as reported by the F. W. Dodge Corporation. Value of contracts in millions of dollars]

Month	To	tal		lential			No	onresiden	tial build	ling				works
Month			buil	ding	Fact	ories	Comn	nercial	Educa	itional	Othe	er		ities
	1942	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942	1943
January February March April May June July August September October November December	433.6 610.8 498.7 673.5 1,190.3 943.8 721.0 723.2 780.4	350.7 393.5 339.7 303.4	102.8 168.0 219.3 162.1 148.0 185.5 127.4 100.6 126.7 161.2 156.7 159.7	110.8 93.3 71.8 79.4	75.4 84.5 112.7 145.1 178.0 271.8 303.5 261.1 377.8 240.3 106.7 70.6	73.1 87.7 63.8 40.7	17.7 21.8 36.8 30.9 23.8 46.2 34.7 21.3 6.1 18.9 14.1 30.0	7.2 22.7 25.2 6.6	9.1 9.2 10.7 12.4 10.1 15.4 26.6 17.1 6.2 10.6 11.6 8.9	5.6 4.2 4.5 5.9	21.0 54.2 71.6 46.5 86.0 234.9 124.3 107.7 76.8 103.3 124.1 168.6	68.2 72.7 51.5 43.0	90.9 95.9 159.7 101.7 227.7 436.4 327.3 213.2 129.6 246.2 241.0 271.0	85.8 113.0 123.0 127.7
Year	8,255.1		1,817.7		2,227.5		302.2		147.9		1,219.1		2,540.6	

# CONSTRUCTION CONTRACTS AWARDED, BY OWNERSHIP

[Figures for 37 States east of the Rocky Mountains, as reported by the F. W. Dodge Corporation. Value of contracts in millions of dollars]

Month		Total		Publ	ic own	ership	Priva	te own	ership
	1941	1942	1943	1941	1942	1943	1941	1942	1943
January February March April May June July August September October November December	270 480	317 434 611 499 674 1,190 944 721 723 780 654 709	351 394 340 303 234	124 105 269 184 267 314 348 520 403 371 298 288	198 310 473 355 569 1,105 876 633 661 710 592 664	316 364 304 253 192	181 166 211 223 281 225 229 240 220 235 161 144	119 123 138 144 105 85 68 88 62 71 62 45	35 30 36 50 42
Year	6,007	8,255		3,492	7,146		2,515	1,109	

CONSTRUCTION CONTRACTS AWARDED, BY DISTRICT [Figures for 37 States east of the Rocky Mountains, as reported by the F. W. Dodge Corporation. Value of contracts in thousands of dollars]

Federal Reserve district	19	943	1942
rederar Reserve district	May	April	May
Boston	16,244	7,567	32,564
New York	14,012	26,518	83,087
Philadelphia	8,659	17,572	26, 198
Cleveland	26,067	26,446	59,491
Richmond	27,547	37,278	69, 201
Atlanta	38,700	41,248	81,808
Chicago		42,072	97,950
St. Louis		36,411	44,994
Minneapolis	8,304	5,591	14, 212
Kansas City	24,097	25, 285	66, 439
Dallas		37,383	97,573
Total (11 districts)	234,426	303,371	673.517

Note.-Data for most recent month preliminary.

### LOANS INSURED BY FEDERAL HOUSING ADMINISTRATION

[In millions of dollars]

		Title I	Loans	Mo	ortgages	on
Year or month	Total	Property improvement	Small home con- struc- tion	1- to 4- family houses (Title II)	Rental and group housing (Title II)	War housing (Title VI)
1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942.	320 557 495 694 954 1,026 1,186 1,137	224 246 60 160 208 251 262 141	13 25 26 21 15	94 309 424 473 669 736 877 691	2 2 11 48 51 13 13	13 284
1942—May June July Aug. Sept. Oct. Nov. Dec.	92 96 97 89 95 99	15 13 11 10 10 11 11 10 9	2 2 1 1 1 1 1	60 66 63 52 48 44 39 39	1 2 *	14 16 21 25 37 42 43 49
1943—Jan Feb Mar Apr May	80 64 73 59 72	7 5 6 7 7	* 1	31 20 19 16 18		42 39 47 37 47

\* Less than \$500,000. Note.—Figures represent gross insurance written during the period and do not take account of principal repayments on previously insured loans.

# INSURED FHA HOME MORTGAGES (TITLE II) HELD IN PORTFOLIO, BY CLASS OF INSTITUTION

[In millions of dollars]

End of month	Total	Com- mer- cial banks	Mu- tual sav- ings banks	Sav- ings and loan associ- ations	Insur- ance com- panies	Fed- eral agen- ciesi	Other2
1936—Dec	365	228	8	56	41	5	27
	771	430	27	110	118	32	53
	1,199	634	38	149	212	77	90
1939—June	1,478	759	50	167	271	137	94
Dec	1,793	902	71	192	342	153	133
1940—Mar	1,949	971	90	201	392	171	124
	2,075	1,026	100	208	432	182	127
	2,232	1,093	111	216	480	190	141
	2,409	1,162	130	224	542	201	150
1941—Mar.	2,598	1,246	146	230	606	210	160
June	2,755	1,318	157	237	668	220	154
Sept.	2,942	1,400	171	246	722	225	178
Dec.	3,107	1,465	186	254	789	234	179
1942—Mar	3,307	1,549	201	264	856	237	200
June	3,491	1,623	219	272	940	243	195
Dec	3,620	1,669	236	276	1,032	245	163

<sup>1</sup> The RFC Mortgage Company, the Federal National Mortgage Association, the Federal Deposit Insurance Corporation, and the United States Housing Corporation.

<sup>2</sup> Including mortgage companies, finance companies, industrial banks, endowed institutions, private and State benefit funds, etc.

NOTE.—Figures represent gross amount of mortgages held, excluding terminated mortgages and cases in transit to or being audited at the Federal Housing Administration.

### MERCHANDISE EXPORTS AND IMPORTS

[In millions of dollars]

Month	•	Merch	andise ex	ports <sup>1</sup>			Merch	andise im	ports2			Exce	ess of exp	orts	
Month	1939	1940	1941	r1942	1943	1939	1940	1941	1942	1943	1939	1940	1941	*1942	1943
JanuaryFebruaryMarch	213 219 268	370 347 351	325 303 357	481 480 628	p <sub>699</sub> p <sub>677</sub> p <sub>927</sub>	178 158 190	242 200 217	229 234 268	<sup>r</sup> 253 <sup>r</sup> 253 272	<sup>p</sup> 228 <sup>p</sup> 234 <sup>p</sup> 248	35 61 77	128 147 134	96 69 89	228 227 356	$p_{470} \\ p_{442} \\ p_{678}$
AprilMayJune	231 249 236	323 324 350	387 385 330	717 536 648	<sup>3</sup> <i>p</i> <b>1</b> ,136	186 202 179	212 211 211	287 297 280	234 191 215	**p266	45 47 57	111 112 138	100 88 50	483 345 433	3p <sub>870</sub>
July August September	230 250 289	317 351 295	365 460 425	650 704 <b>7</b> 32		169 176 182	232 221 195	278 282 262	<sup>p</sup> 214 <sup>p</sup> 184 <sup>p</sup> 196		61 74 107	84 130 101	87 178 162	436 520 536	
October November December	332 292 368	344 328 322	666 492 653	802 787 873		215 235 247	207 224 253	304 281 344	<sup>p</sup> 199 <sup>p</sup> 174 <sup>p</sup> 356		117 57 121	137 104 69	362 211 309	602 613 517	
January-April.	930	1,391	1,372	2,306	p3,438	713	871	1,017	1.013	p977	217	520	354	1,293	$p_{2,461}$

# FREIGHT CARLOADINGS, BY CLASSES

[Index numbers; 1935-39 average=100]

# REVENUES, EXPENSES, AND INCOME OF CLASS I RAILROADS

[In millions of dollars]

										[11 minions of donars]				
	Total	Coal	Coke	Grain	Live- stock	For- est prod- ucts	Ore	Mis- cel- lane- ous	Mer- chan- dise l.c.l.		Total railway operating revenues	Total railway expenses	Net railway operating income	Net income
Annual 1939 1940 1941 1942	101 109 130 138	98 111 123 135	102 137 168 181	107 101 112 121	96 96 91 104	100 114 139 155	110 147 183 206	101 110 136 146	97 96 100 69	Annual 1939 1940 1941 1942 SEASONALLY	3,995 4,297 5,347 7,466	3,406 3,614 4,348 5,985	589 682 998 1,481	93 189 500 959
SEASONALLY AD JUSTED  1942—March April May June July August September October	137 143 143 141 142 143 136 133	122 160 *163 160 155 154 135	168 200 197 199 205 208 188 180	119 117 115 113 95 106 126 130	97 101 98 103 90 106 102 110	149 160 155 159 172 165 154 149	292 289 289 183 180 176 174 221	143 141 142 144 149 152 146 144	92 80 62 60 57 57 55 56	ADJUSTED  1942—March. April May. June July August September. October.	542 584 618 627 643 669 663 661	447 7472 487 500 519 539 535 533	94 *112 131 128 124 130 128 128	751 71 88 85 79 85 82 81
November December  1943—January February March April May	134 134 135 141 136 141 141	125 116 119 127 140 158 156	176 177 161 154 182 208 195	126 143 157 170 152 145 144	114 117 102 113 117 118 112	140 137 130 135 133 138 138	221 210 202 193 216 *209 209	144 146 149 153 141 142 143	58 59 57 61 61 62 62	November December  1943—January February March April May	722 708 710 744 740 767	563 554 577 591 616 623	159 155 134 153 124 144	121 110 92 111 82 p <sub>102</sub>
UNADJUSTED  1942—March	138	125 135 139 135 132 136 142 138 139 132	175 176 181 179 177 175 184 180 186 193	102 100 99 111 138 129 139 139 123 130	77 90 788 81 76 100 135 169 144 113	149 160 161 165 173 173 167 158 138 122	76 218 303 318 325 308 304 260 206 59	139 142 144 145 148 152 162 163 150 135	92 81 62 60 57 57 57 58 59	UNADJUSTED  1942—March. April May. June July August. September October November. December	540 573 601 624 665 684 698 746 690 703	450 r471 491 505 532 549 543 561 541 532	91 102 110 119 133 135 155 185 149	745 58 64 78 90 89 105 136 111 137
1943—January February March April May	124 130 130 132 137	135 145 144 133 132	193 189 189 183 179	138 142 131 124 123	98 90 92 105 101	117 129 133 138 143	50 48 56 106 269	132 137 138 143 145	55 58 62 63 62	1943—January February March April May	756 749	566 557 627 622	105 106 130 127	63 62 85 p <sub>83</sub>

<sup>&</sup>lt;sup>7</sup> Revised.
Note.—For description and back data, see pp. 529-533 of the BULLETIN for June 1941. Based on daily average loadings. Basic data compiled by Association of American Railroads. Total index compiled by combining indexes for classes with weights derived from revenue data of the Interstate Commerce Commission.

<sup>r</sup> Revised. <sup>p</sup> Preliminary. Note.—Descriptive material and back figures may be obtained from the Division of Research and Statistics. Basic data compiled by the Interstate Commerce Commission.

Preliminary. Revised.
 Including both domestic and foreign merchandise.
 General imports, including merchandise entered for immediate consumption and that entered for storage in bonded warehouses.
 Figure overstated owing to inclusion in April export statistics of shipments valued at 160 million dollars actually exported in first three months of 1943. Source.—Department of Commerce.
 Back figures.—See BULLETIN for April 1940, p. 347; February 1937, p. 152; July 1933, p. 431; and January 1931, p. 18.

# DEPARTMENT STORE STATISTICS

Based on value figures

# MONTHLY INDEXES OF SALES AND STOCKS

[Daily average sales; end-of-month stocks. 1923-25 average = 100]

	Seasonally adjusted					Unad	justed	Unadjusted			
	1940	1941	1942	1943	1940	1941	1942	1943			
SALES						!					
January	92	101	138	143	71	79	108	111			
February	90	103	126	168	71	82	99	132			
March	89	103	124	136	86	93	118	121			
April	89	104	117	128	86	106	115	133			
May	89	105	108	125	89	105	108	125			
June.	91	104	104		87	100	100				
July	92	115	121		64	79	83				
August	98	134	130		77	106	103	. <i>.</i>			
September	97	116	123		105	125	133	<i></i>			
October	94	105	128		101	112	137				
November	100	116	138		114	133	157				
December	101	111	125		179	197	222				
Year					94	110	124				
STOCKS											
January	68	71	95	102	61	64	85	91			
February	71	73	102	93	68	69	97	89			
March	70	73	109	91	71	75	111	92			
April	68	73	118	87	71	76	123	90			
May	68	74	r126	P89	70	75	r <sub>129</sub>	p <sub>91</sub>			
June	68	76	136		64	73	129	l			
July	68	82	140		61	74	126	l			
August	69	87	137		66	84	131	l			
September	70	91	124	1	73	95	129				
October	70	97	114		79	108	127	1			
November	72	95	105		83	110	121				
December	71	92	100	[	66	87	94				
Year					69	82	117				

r Revised.
p Preliminary.
Back figures.—Sales, see Bulletin for August 1936, p. 631, and subsequent issues.
Stocks, see Bulletin for March 1938, p. 232, and subsequent issues.

### WEEKLY INDEX OF SALES

[Weeks ending on dates shown. 1935-39 average = 100]

		Without season	al adjustment		
	1939	1940	1941		1942
Dec.	9188 16235 23242 3079		Dec. 6215 13236 20277 27174	Dec.	5 236 12 274 19 303 26 199
	1940	1941	1942		1943
Jan.	682 1386 2083 2779	Jan. 4	Jan. 3107 10130 17131 24119	Jan.	2112 9138 16132 23119
Feb.		Feb. 194 895 1597 2288	31 121 Feb. 7 114 14 116 21 110	Feb.	30
Mar.	2 95 9 98 16 99	Mar. 1101 897 15105	28 119 Mar. 7 125 14 131	Mar.	27 .150 6 .142 13 .134
Apr.	23113 3088 6112 1397	22111 29117 Apr. 5131 12136	21 140 28 147 Apr. 4 160 11 120	Apr.	10. 153
May	11114	19117 26114 May 3124 10128 17110	18135 25129 May 2134 9136 16115	May	8. 152
June	2597 190 8120 15107	17	16 115 23 114 30 95 June 6 135 13 117 20 116	June	12151
July	2989 667 1378 2072	July 5 86 12 93 19 89	July 484 11102 1893	July	10 17
Aug.	2769 281	Aug. 2 87	Aug. 1 92		24 31

Back figures.—See BULLETIN for April 1941, p. 311, and subsequent issues.

# SALES BY FEDERAL RESERVE DISTRICTS AND BY CITIES

[Percentage change from corresponding period of preceding year]

	May 1943	Apr. 1943	Five mos. 1943		May 1943	Apr. 1943	Five mos. 1943		May 1943	Apr. 1943	Five mos. 1943			Apr. 1943	Five mos. 1943
United States	+18	+16	+14			]									
Boston	+14	+15	+9 -2	Cleveland (cont.)				Chicago (cont.)	0		4	Dallas	+42 +16	+42 +15	+40
New Haven	+10 +31	+7 +40	+40	Youngstown Erie	+22 +10	+13 +16	$+13 \\ +13$	Peoria Fort Wavne	+9	+4 +12	+6		T 10	+52	$+11 \\ +44$
Portland Boston	+14	+13	+8	Pittsburgh	+3	+3	+1	Indianapolis	+26	+25	+23		+50 +37	+54	+44
Springfield	+12	+15	+11	Wheeling	+3 +5	+11	+6	Des Moines	+22	+24	+18	Houston	$^{+40}_{-40}$	+-32	+32
Providence	+14	+13	+8	-		' '		Ciana Cita	+31	+26	+24	San Antonio	+40	+36	+47
11011404000	,		1	Richmond	+18 +9	+16	+14		+4	+12	+9			. [	
New York		+8	+5	Washington Baltimore	+22	+8 +18	$^{+7}_{+16}$	Flint	+8	+16	+20	San Francisco	+30	+27	+26
Bridgeport	-4	+2	-5 -1	Winston-Salem	+36	+35	+20	Granu Kapius	+17 -4	+10 +3	+9 +2	Phoenix	+36	7+31 +48	+33 +38
Newark	+8 +2	+5 -10	-12	Charleston, S. C.	+52	+40	+36	Lansing	+16	+13	+9	TucsonBaker sfield	+44 +27	+33	+35
Albany Binghamton	+19 +19	+10	+11	Greenville, S. C.	+52 +38 +32	+41	+40		710	713		Fresno	+33	+21	+21
Buffalo	+17	+11	+11	Lynchburg	+32	+25	+21	St. Louis	+19	+15	+14	Long Beach	+32	+30	+30
Elmira	+6	-10	-2	Norfolk	<b>+</b> 27	+14	+17	Fort Smith	+10	+36	+29	Los Angeles	+34	r+24	+21
Niagara Falls	<b>+-20</b>	*+45	+34	Richmond	+24	+29	+21 +17 +24 +7	Little Rock	+35	+31	+40	Oakland and		1	
New York City	+13	+10	+7	Charleston, W.Va.	+14 +8	+13 +6	+2	Quincy	+23	+21 +48	+13	Berkeley	$^{+21}_{+24}$	+27	+24
Poughkeepsie	+5	+1	+1	Clarksburg Huntington	+19	+15	+12	Evansville	+43	+48	+47	Sacramento	+24	$^{+15}_{+25}$	+21
Rochester	+10	+7	+7	Huntington				Louisville St. Louis	+20 +11	+17 +3	+16 +4	San Diego San Francisco	+28 +27	+26	+24 +28
Schenectady	+6		+51 +9	Atlanta	+34	r+31	+28	Springfield	+33	+25	+23	San Jose	+27	+18	+20
Syracuse	+14	410	79	Birmingham	+23	+24	+15	Memphis	+34	+40	+30	Santa Rosa	+27	+31	+25
Philadelphia	+9	+13	+6	Montgomery	$+24 \\ +44$	+22	+28		102	1 10	, 00	Stock ton	+38	r + 33	+45
Trenton	+21	+25	+18	Jacksonville	+44	+57 +29	+47 +20	Minneapolis	+21	+22	+15	Vallejo and Napa	+35	+43	+44
Lancaster	+5		+6	Miami Tampa	+52	T49	T40		'	1	.	Boise and		ł	
Philadelphia	<u>+</u> 9	+12	+6 +7	Atlanta	+42	+41 +33	+40 +35	Kansas City	+31	r + 31	+32	Nampa	$^{+43}_{+28}$	+46	+44
Reading	+14	+16	1 49	Macon	+39	+30	+42	Denver	+28	+25	+32	Portland	+28	+31	+29
Wilkes-Barre	+10	+19	+9	Baton Rouge	+25	+50	+42	Hutchinson	+35	+36	+37 +37	Salt Lake City.	+19	$^{r}_{+43}^{+43}$	+38 +14
York	+12	+23	+11	New Orleans	+27	+24	+23	Topeka Wichita	+39	+34 +28	+38	Bellingham Everett	+25 +33	+17 +17	+19
C11	1	1.4	1.0	Jackson	+28	r+18	+22	Vichita	+36 +8	+28	+5	Seattle	129	$r^{+17}_{+23}$	+24
Cleveland	+13 + 22	+6 +12	+8 +19	Chattanooga	+26		+19	Kansas City	+23	+27	+27	Spokane	+46	+38	+41
Cincinnati	+13	+11	+10	Knoxville	+24		+17	St. Joseph	+34	$^{+27}_{+31}$	+27	Tacoma	+17	r + 22	+22
Cleveland	+16	-5	+4	Nashville	+35	T 42	+35	Omaha	+26	+36	+29	Walla Walla	-∔38	+43	+46
Columbus	+30		+29	Chicago	+11	+12	+9	Oklahoma City.	+53	+57	+55	Yakima	+24	+19	+22
Toledo	+17	+15	+14	Chicago	+11	+9	+8	Tulsa	+28	r+30	+24			J	
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r Revised.

FEDERAL RESERVE BULLETIN

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# DEPARTMENT STORE STATISTICS—Continued SALES AND STOCKS, BY MAJOR DEPARTMENTS

		Sales du	ring month	(value)	Stocks at	end of mon	th (value)	Ratio of to s	
Department	Number of stores	Pero	entage cha	nge	Per	centage cha	ange	Ap	ril
	reporting	Apr. 1943 from Apr. 1942	Apr. 1943 from Mar. 1943	Apr. 1942 from Mar. 1942	from	from	Apr. 1942 from Mar. 1942	1943	1942
GRAND TOTAL—entire store	348	+17	+6	-2	-26	-2	+10	2.4	3.9
MAIN STORE—total	348	+18	+5	-3	-26	-i	+10	2.6	4.1
Women's apparel and accessories.  Women's and misses' coats and suits.  Women's and misses' dresses.  Blouses, skirts, sportswear, sweaters, knit	346 325 330	+32 +32 +16	+6 -13 +7	-7 -30 +9	-20 -11 +7	-2 -9 +8	+9 -3 +7	1.7 0.8 1.2	2.8 1.3 1.3
apparel Juniors' and girls' wear Infants' wear Aprons, housedresses, uniforms	. 297	+23 +63 +61 +2	+1 +18 +13 -5	0 -27 -5 +27	-13 -13 -34 -20	+8 -9 -6 +11	+24 +10 +8 +16	1.9 1.1 1.5 1.8	2.7 2.0 3.8 2.3
Women's underwear, slips, negligees. Corsets, brassieres Hosiery (women's and children's). Gloves (women's and children's). Shoes (women's and children's). Furs.	317 325 339 318 235	+27 +16 +20 +46 +15 +111	-1 -3 +9 +46 +19 -38	+9 -12 -1 +4 0 -49	-34 -28 -34 -35 -14 +1	+8 -4 -4 -16 -3 +2	+17 +16 +11 +1 +4 +4	2.4 2.6 2.2 1.8 2.9 3.3	4.5 4.1 4.0 4.2 3.9 7.0
Men's and boys' wear  Men's clothing.  Men's furnishings, hats, caps.  Boys' clothing and furnishings.  Men's and boys' shoes and slippers.	315 223 296 269	+19 +4 +11 +67 -1	+16 -1 +9 +56 +17	-20 -41 +11 -23 +4	-26 -20 -29 -32 -21	-2 -3 +2 -10 +2	+15 +20 +15 +10 +10	3.6 4.1 4.2 1.9 5.6	5.8 5.4 6.5 4.7 7.0
Home furnishings Furniture, beds, mattresses, springs Domestic floor coverings Draperies, curtains, upholstery Major appliances (refrigerators, washers, stoves,	228 236 284	-10 -9 +1 +11	+3 +2 +10 +19	+13 +15 +16 +24	-32 -28 -34 -22	-3 -4 -8 -4	+8 +5 +9 +7	4.0 3.8 3.9 3.3	5.3 4.8 6.0 4.7
etc.) Domestics, blankets, linens, etc. China and glassware Housewares	199 282 219	-65 +12 +2 -20	+51 -12 -2 +2	+13 +6 -2 +28	-70 -31 -20 -34	-18 +2 0 -1	$\begin{vmatrix} -7 \\ +14 \\ +8 \\ +8 \end{vmatrix}$	2.1 4.4 6.8 3.7	2.4 7.3 8.6 4.4
Piece goods (dress and coat yard goods, all materials)  Cotton wash goods	. 280	+19 +15	-21 -10	-11 +13	-20 -22	+4 +5	+8 +5	2.9 2.4	<b>4.4</b> 3.6
Small wares Notions Toilet articles, drug sundries, prescriptions. Jewelry and silverware	213	+26 +11 +21 +32	0 +2 -2 +9	+19 +2 +2	-22 -25 -20 -22	+3 +2 +5 0	+10 +11 +11 +10	3.4 2.8 3.3 3.6	5.4 4.1 5.1 6.2
Miscellaneous	292	+27	+12	+1	-30	+3	+12	2.9	5.3
BASEMENT STORE—total  Women's apparel and accessories  Men's and boys' clothing and furnishings.  Home furnishings.  Piece goods  Shoes.	199 160 117 53	+12 +21 +12 -3 +10 -16	+9 +8 +16 +1 -18 +27	-3 -6 -14 +16 -3 +5	-26 -24 -30 -34 -10 -16	-5 -8 -4 -6 +12 0	+11 +11 +12 +9 +9 +8	2.0 1.4 3.0 2.9 3.4 3.7	3.1 2.2 4.8 4.2 4.2 3.7

Note.—Group totals include sales in departments not shown separately. Figures for basement store are not strictly comparable with those for main store owing chiefly to inclusion in basement of fewer departments and somewhat different types of merchandise. The ratio of stocks to sales is obtained by dividing stocks at the end of the month by sales during the month and hence indicates the number of months' supply on hand at the end of the month in terms of sales for that month.

# SALES, ACCOUNTS RECEIVABLE, AND COLLECTIONS

		Index numbers, without seasonal adjustment, 1941 average = 100								Percentage of total sales		
Year and month	Sales during month						ns during nth	Cash	Instal- ment	Charge- account		
	Total	Cash	Instal- ment	Charge account	Instal- ment	Charge account	Instal- ment	Charge account	sales	sales	sales	
1942—March April May June July August September October November December	798 95 79 98 120 133 135 208	113 113 *109 111 97 117 140 160 162 263 123	107 95 66 54 50 73 76 89 89 112	108 108 793 84 66 81 105 113 114 166	97 94 86 77 70 67 63 62 62 64	106 107 99 83 64 64 76 83 84 109	114 112 111 104 94 92 90 99 96 103	104 107 116 120 109 81 83 106 113 116	50 50 53 56 59 58 56 57 58 61	8 7 6 5 5 6 6 6 6 5 5	42 43 41 39 36 36 36 37 36 34	
February March April May	116 120 129	140 147 161 146	70 .67 *76 61	99 100 104 97	55 51 49 45	78 77 78 75	89 93 785 79	109 105 7106 105	58 59 60 60	5 5 5 4	37 36 35 36	

<sup>&</sup>lt;sup>r</sup> Revised.
Note.—These data are based on reports from a smaller group of department stores than that included in the monthly index of sales shown on the preceding page.

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# CONSUMER CREDIT STATISTICS

# TOTAL CONSUMER CREDIT, BY MAJOR PARTS

[Estimated amounts outstanding. In millions of dollars]

	<i>m</i> . 1		I	nstalment credi	t		C!1-		
End of month or year	Total consumer credit	Total instalment		Sale credit		Loans <sup>1</sup>	Single- payment loans <sup>2</sup>	Charge accounts	Service credit
		credit	Total	Automotive	Other	Toans-			
1929 1930 1931 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940	7,089 6,341 5,177 3,846 3,717 4,159 5,148 6,396 7,054 6,618 7,518 8,767 9,499	3, 167 2, 706 2, 214 1, 515 1, 581 1, 846 2, 599 3, 466 3, 919 3, 539 4, 351 5, 434 5, 921	2,515 2,032 1,595 1,122 1,317 1,805 2,436 2,752 2,313 2,792 3,450 3,747	1,318 928 637 322 459 576 940 1,289 1,384 970 1,267 1,729 1,942	1,197 1,104 958 677 663 741 865 1,147 1,368 1,343 1,525 1,721 1,805	652 674 619 516 459 529 794 1,030 1,167 1,226 1,559 1,984 2,174	1,577 1,451 1,051 726 588 659 785 991 1,119 1,069 1,089 1,123 1,204	1,749 1,611 1,381 1,114 1,081 1,203 1,203 1,419 1,459 1,487 1,544 1,650 1,764	596 573 531 491 467 451 472 520 557 523 534 560 610
1942	6,156	2,923	1,495	482	1,013	1,428	1,072	1,513	648
Apr	8,364 7,952 7,513 7,007 6,719 6,557 6,403 6,169 6,156	4,886 4,611 4,327 4,036 3,748 3,504 3,255 3,054 2,923	2,919 2,705 2,474 2,247 2,032 1,862 1,704 1,571 1,495	1,369 1,239 1,120 1,004 874 769 664 573 482	1,550 1,466 1,354 1,243 1,158 1,093 1,040 998 1,013	1,967 1,906 1,853 1,789 1,716 1,642 1,551 1,483 1,428	1,171 1,151 1,125 1,112 1,102 1,095 1,088 1,085 1,072	1,682 1,561 1,430 1,225 1,232 1,320 1,419 1,386 1,513	625 629 631 634 637 638 641 644
1943 Jan	r5,702 r5,491 5,352 p5,241 p5,081	*2,660 *2,466 2,324 *2,226 *2,117	r <sub>1</sub> ,314 r <sub>1</sub> ,191 1,072 r <sub>1</sub> ,020 r <sub>956</sub>	404 351 287 P260 P235	7910 7840 785 7760 7721	1,346 1,275 1,252 1,252 1,206 1,161	1,058 1,038 1,031 p1,029 p1,034	1,333 1,333 1,343 p1,331 p1,275	651 654 654 9655 9655

<sup>&</sup>quot; Revised.

# CONSUMER INSTALMENT SALE CREDIT, EXCLUDING AUTOMOTIVE

[Estimated amounts outstanding. In millions of dollars]

End of month or year	Total, excluding auto- motive	Depart- ment stores and mail- order houses	Furni- ture stores	House- hold appli- ance stores	Jewelry stores	All other retail stores
1929. 1930. 1931. 1932. 1933. 1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942.	1,197 1,104 958 677 663 741 865 1,147 1,368 1,343 1,525 1,721 1,805 1,013	160 155 138 103 119 146 186 256 314 302 377 439 469 254	583 539 454 313 299 314 336 406 469 485 536 599 619 391	265 222 185 121 119 131 171 255 307 266 273 302 313 130	56 47 45 30 29 35 40 56 68 70 93 110 120 78	133 141 136 110 97 115 132 174 210 220 246 271 284
1942 Apr May June July Aug Sept Oct Nov Dec	1,550 1,466 1,354 1,243 1,158 1,093 1,040 998 1,013	396 367 332 300 277 261 253 247 254	561 543 512 475 449 428 408 392 391	258 240 218 201 183 169 154 141	91 85 79 71 67 63 61 61 78	244 231 213 196 182 172 164 157 160
Jan Feb	7910 7840 785 9760 9721	228 210 196 ***********************************	359 338 322 **319 **308	116 r103 91 p81 p72	r <sub>64</sub> 57 52 p <sub>51</sub> p <sub>49</sub>	143 132 124 p120 p114

<sup>&</sup>lt;sup>p</sup> Preliminary.
<sup>r</sup> Revised.

# CONSUMER INSTALMENT LOANS

[Estimated amounts outstanding. In millions of dollars]

End of month or year	Total	Com- mercial banks <sup>1</sup>	Small loan com- panies	Indus- trial banking com- panies	Credit unions	Miscel- laneous lenders	Repair and modern- ization loans
1929	652 674 619 516 459 529 794 1,030 1,167 1,226 1,559 1,984 2,174 1,428	43 45 39 31 29 39 71 130 215 248 380 586 687 370	263 287 289 257 232 246 267 301 350 346 435 505 535 424	219 218 184 143 121 125 156 191 221 230 257 288 298 202	32 31 29 27 27 32 44 66 93 113 147 189 217	95 93 78 58 50 60 79 102 125 117 96 99 102 91	27 177 240 163 172 244 317 335 200
1942 Apr	1,967 1,906 1,853 1,789 1,716 1,642 1,551 1,483 1,428	586 564 546 521 491 460 421 393 370	517 504 493 481 466 452 437 428 424	277 268 261 253 246 236 222 211 202	190 184 179 173 166 160 152 145 141	100 99 98 97 95 94 92 91	297 287 276 264 252 240 227 215 200
Jan	1,346 1,275 1,252 p1,206 p1,161	345 319 312 299 290	403 387 387 378 366	193 185 184 179 174	132 126 127 122 119	89 88 87 87 87 <sub>285</sub>	184 170 155 P141 P127

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Preliminary.

1 Includes repair and modernization loans.

2 An estimated total of noninstalment consumer loans; i.e., single-payment loans of commercial banks and loans by pawnbrokers.

NOTE.—National estimates of consumer short-term credit for the period from January 1929 through August 1942 were prepared by the Bureau of Foreign and Domestic Commerce, United States Department of Commerce, and published in the November 1942 issue of the Survey of Current Business with a description of sources of data and methods of estimation. Later estimates, comparable with those formerly published by the Department of Commerce, were made at the Board of Governors of the Federal Reserve System.

P Preliminary.

1 These figures for amounts outstanding include only personal instalment cash loans and retail automotive direct loans, which are shown on the following page and a small amount of other retail direct loans (13 million dollars at the end of May 1943), which are not shown separately.

# CONSUMER CREDIT STATISTICS—Continued

# CONSUMER INSTALMENT CREDITS OF COMMERCIAL BANKS, BY TYPE OF CREDIT

[Estimates. In millions of dollars]

Month or year	Total	Auton ret		Other retail, pur-	Repair and mod-	Per- sonal instal-
		Pur- chased	Direct loans	chased and direct	erniza- tion loans	ment cash loans
Outstanding at end of period:						
1939	1,020	210 300	160 230	150 210	220 260	280 340
1940	1,588	396	303	279	246	364
1942	787	136	122	143	154	232
1942—April	1,338	308	235	254	207	334
May June	1,273	283 265	224 211	243 223	201 196	322 316
July	1.139	242	196	208	187	306
August	1,072	227	182	189	182	292
September October	998 922	203	167	175	176	277 257
November	860	190 166	148 136	159 151	168 165	242
December	787	136	122	143	154	232
1943January		116	111	136	144	219
February March	662	101 87	100 95	121 108	135 125	205 204
April	r <sub>580</sub>	777	95	100	117	195
May	P551	70	88	93	111 .	189
Volume extended during month:						
1942—April	125	19	20	28	10	48
May June	110 102	17	18 16	25 16	9	41 46
July	95	16	16	13	9	41
August	93	23	14	11	9	36
September October	82 77	14 11	13	12 14	8	35 32
November	64	7	11 9	14	7	27
December	69	6	10	15	6	32
1943—January	59	6	9	14	4	26
February March	52 74	6 8	9 13	8	4	25 39
April		9	12	10	5 5 6	28
May		9	12	11	ě	27
	I	ļ	1	1	I	l

### FURNITURE STORE STATISTICS

Item	ch	ercenta ange fr orecedin month	om ng	Percentage change from corresponding month of preceding year			
	May	Apr.	Mar.	May	Apr.	Mar.	
	1943	1943	1943	1943	1943	1943	
Net sales: Total. Cash sales. Credit sales: Instalment. Charge account.	+4	+12	+18	+13	+2	-6	
	+8	+11	+13	+42	r+50	+53	
	+1	+14	+20	+8	-5	-19	
	+2	+8	+18	+16	r+6	+11	
Accounts receivable, at end of month: Total	-2	-1	-4	-40	r-41	-40	
	-4	-1	-5	-40	-40	-41	
Collections during month:	+4	-1	+7	-7	r_5	-3	
TotalInstalment	+4	-3	+7	-9	-9	-6	
Inventories, end of month, at retail value	-5	-3	+5	-17	-10	-4	

Revised.

# CONSUMER INSTALMENT LOANS MADE BY PRINCIPAL LENDING INSTITUTIONS

[Estimates of volume made in period. In millions of dollars]

Month or year	Commercial banks <sup>t</sup>	Small loan companies	Industrial banking companies	Credit unions
1934 1935 1936 1937 1938 1939 1940		463 503 498 376 304 384 423 563 619 604 763 927 983 798	413 380 340 250 202 234 288 354 409 417 489 536 558 408	42 41 38 33 42 67 105 148 179 257 320 343 215
1941 November		82 104	41 45	23 25
January February March April May June July August September October November December	80 66 80 71 61 64 58 52 49 44 37	66 65 86 72 58 68 63 60 60 59 59	40 35 42 37 34 36 34 33 31 30 25 31	18 19 25 19 18 20 18 16 16 14 14
1943 January. February March April May.	36 35 53 41 P40	45 50 86 62 58	25 26 38 31 29	11 13 22 15 14

P Preliminary. These figures for loans made include only personal instalment cash loans and retail automotive direct loans, which are shown elsewhere on this page, and a small amount of other retail direct loans (one million dollars in May 1943), which are not shown separately.

# RATIO OF COLLECTIONS TO ACCOUNTS RECEIVABLE<sup>1</sup>

		Instalmen	t accounts	_	Charge accounts
Month	Depart- ment stores	Furni- ture stores	House- hold ap- pliance stores	Jewelry stores	Depart- ment stores
1942 February March April May June July August September October November December	22 22 23	11 13 13 13 14 14 16 16 18 17	12 13 13 13 13 13 13 13 14 15 15	18 19 19 20 22 22 22 25 26 30 31 45	45 46 47 50 56 60 59 60 65 63 65
1943 January February March April May	28 28 31 31 30	17 17 19 20 22	716 16 18 718 20	r31 29 r30 r31 33	61 61 62 63 63

<sup>&</sup>lt;sup>7</sup> Revised.

<sup>p</sup> Preliminary.

Noτε.—For descriptive material and back figures, see Bulletin for October 1942, pp. 992-994.

<sup>&</sup>lt;sup>r</sup>Revised.

<sup>1</sup> Ratio of collections during month to accounts receivable at beginning of month.

# WHOLESALE PRICES, BY GROUPS OF COMMODITIES [Index numbers of the Bureau of Labor Statistics. 1926 = 100]

		,	1									<del></del>
	All						Otl	her commo	lities			
Year, month, or week	com- modi- ties	Farm prod- ucts	Foods	Total	Hides and leather products	Textile products	Fuel and lighting materials	Metals and metal products	Building materials	Chemi- cals and allied products	House- furnish- ing goods	Miscel- laneous
1929 1930 1931 1932 1933 1933 1934 1935 1936 1937 1938 1939 1940 1941	95.3 86.4 73.0 64.8 65.9 74.9 80.0 80.8 86.3 78.6 77.1 78.6 87.3 98.8	104.9 88.3 64.8 48.2 51.4 65.3 78.8 80.9 86.4 68.5 65.3 67.7 82.4 105.9	99.9 90.5 74.6 61.0 60.5 70.5 83.7 82.1 85.5 73.6 70.4 71.3 82.7 99.6	91.6 85.2 75.0 70.2 71.2 78.4 77.9 79.6 85.3 81.7 81.3 83.0 89.0 95.5	109.1 100.0 86.1 72.9 80.9 86.6 89.6 95.4 104.6 92.8 95.6 100.8 108.3 117.7	90.4 80.3 66.3 54.9 64.8 72.9 70.9 71.5 76.3 66.7 69.7 73.8 84.8 96.9	83.0 78.5 67.5 70.3 66.3 73.3 73.5 76.2 77.6 76.5 73.1 71.7 76.2 78.5	100.5 92.1 84.5 80.2 79.8 86.9 86.4 87.0 95.7 95.7 95.7 94.4 95.8 99.4 103.8	95.4 89.9 79.2 71.4 77.0 86.2 85.3 86.7 95.2 90.3 90.5 94.8 103.2 110.2	94.0 88.7 79.3 73.9 72.1 75.3 79.0 78.7 82.6 77.0 76.0 77.0 84.6 97.1	94.3 92.7 84.9 75.1 75.8 81.5 80.6 81.7 89.7 86.8 86.3 88.5 94.3 102.4	82.6 77.7 69.8 64.4 62.5 69.7 68.3 70.5 77.8 73.3 74.8 77.3 82.0 89.7
1942—January February March April May June July August September October November December	96.0 96.7 97.6 98.7 98.8 98.6 98.7 99.2 99.6 100.0 100.3 101.0	100.8 101.3 102.8 104.5 104.4 105.3 106.1 107.8 109.0 110.5 113.8	93.7 94.6 96.1 98.7 98.9 99.3 99.2 100.8 102.4 103.4 103.5 104.3	94.6 94.9 95.2 95.6 95.7 95.6 95.7 95.6 95.5 95.5	114.9 115.3 116.7 119.2 118.8 118.2 118.2 118.2 118.1 117.8 117.8	93.6 95.2 96.6 97.7 98.0 97.6 97.1 97.3 97.1 97.1 97.1 97.2	78.2 78.0 77.7 77.7 78.0 78.4 79.0 79.0 79.0 79.1 79.2	103.5 103.6 103.8 103.8 103.9 103.9 103.8 103.8 103.8 103.8	109.3 110.1 110.5 110.2 110.1 110.3 110.3 110.4 110.4 110.1	96.0 97.0 97.1 97.1 97.3 97.2 96.7 96.2 96.2 99.5 99.5	102.4 102.5 102.6 102.8 102.9 102.9 102.8 102.7 102.5 102.5 102.5	89.3 89.3 89.7 90.3 90.5 90.2 89.8 88.9 88.8 90.1 90.5
1943—January February March April May	101.9 102.5 103.4 103.7 104.1	117.0 119.0 122.8 123.9 125.7	105.2 105.8 107.4 108.4 110.5	96.0 96.2 96.5 96.6 96.7	117.8 117.8 117.8 117.8 117.8	97.3 97.3 97.3 97.4 97.4	79.3 79.8 80.3 80.6 80.8	103.8 103.8 103.8 103.8 103.8	109.8 110.2 110.4 110.3 110.5	100.2 100.3 100.0 100.1 100.2	102.5 102.6 102.6 102.6 102.7	90.7 90.9 91.4 91.6 91.9
Week ending 1943—Mar. 20 Mar. 27 Apr. 3 Apr. 10 Apr. 17 Apr. 24 May 1 May 8 May 15 May 22 May 29 June 5 June 12 June 19 June 26	103.8 103.8 104.0 103.9 104.0 103.5	122.4 124.2 124.7 124.3 124.4 123.9 124.8 125.7 125.8 126.7 126.3 127.6 127.0 126.2	107.1 107.6 107.8 107.9 *108.4 108.5 108.7 109.4 110.2 110.3 110.7 110.6 110.9 109.0	96.6 96.6 96.7 96.8 96.8 96.9 96.9 96.9 96.9 96.9 96.9	118.4 118.4 118.4 118.4 118.4 118.4 118.4 118.4 118.4 118.4 118.4 118.4 118.4	96.8 96.8 96.8 96.9 96.9 96.9 96.9 96.9	80.8 80.8 80.8 81.1 81.1 81.5 81.5 81.3 81.3 81.4 81.4	103.9 103.9 103.9 103.9 103.9 103.9 103.9 103.9 103.9 103.9 103.9 103.9 103.9	110.4 110.4 110.4 110.3 110.3 110.2 110.3 110.4 110.3 110.4 110.4 110.4	100.0 100.0 100.1 100.1 100.1 100.1 100.2 100.2 100.2 100.2 100.2 100.2	104.2 104.2 104.2 104.2 104.2 104.2 104.2 104.2 104.2 104.2 104.2 104.3 104.3	91.2 91.2 91.2 91.3 91.4 91.4 91.4 91.7 91.7 91.7 91.7 91.7 91.7

Subgroups	1942		19	43		Subgroups	1942		19	43	
Subgroups	May	Feb.	Mar.	Apr,	May	Subgroups	May	Feb.	Mar.	Apr.	May
Farm Products: Grains	92.2	108.6	112.2	112.5	113.1	Metals and Metal Products: Agricultural implements	96.9	96.9	96.9	96.9	96.9
Livestock and poultry Other farm products	117.6 99.0	132.8 112.6	135.7 117.1	134.0 120.0	130.5 125.2	Farm machineryIron and steel	98.0 97.2 112.8	98.0 97.2 112.8	98.0 97.2 112.8	98.0 97.2 112.8	98. 97. 112.
Dairy products Cereal products Fruits and vegetables	93.5 89.0 96.7	113.3 92.2 108.5	113.2 93.5 115.6	113.3	113.1 93.6	Nonferrous metals	85.6 98.5	86.0 90.4	86.0 90.4	86.0 90.4	86. 90.
Other foods	96.7 114.8 90.6	115.5 94.5	115.5 96.3	123.2 115.8 96.0	137.7 115.9 96.4	Building Materials: Brick and tile Cement	98.0 94.2	98.6 94.2	98.7 94.2	98.7 94.2	98. 93.
Hides and Leather Products: Shoes	126.6 121.4	126.4 116.0	126.4 116.0	126.4 116.0	126.4 116.0	Lumber	131.5 100.6 98.5	134.6 101.2 90.4	134.6 102.2 90.4	134.7 102.5 90.4	135. 102. 90.
Leather Other leather products	101.3	101.3 115.2	101.3 115.2	101.3 115.2	101.3 115.2	Plumbing and heating Structural steel Other building materials	107.3 103.8	107.3 102.2	107.3 102.0	107.3 101.6	107. 101.
Textile Products: Clothing Cotton goods Hosiery and underwear	109.6	107.0 112.6	107.0 112.6	107.0	107.0 112.6	Chemicals and Allied Products: Chemicals Drugs and pharmaceuticals	96.5 129.1	96.9 165.5	96.4 165.0	96.4 165.1	96. 165.
Silk		70.5	70.5	112.6 70.5	70.5	Fertilizer materials		79.0 85.8	79.0 85.8	80.0 85.8	80. 85.
Rayon :	30.3	30.3 112.4 97.7	30.3 112.4 97.5	30.3 112.5	30.3 112.5	Oils and fats	108.6	101.5	101.5	101.5	102.
Fuel and Lighting Materials: Anthracite	85.3	89.7	89.8	98.7 89.8	98.7 89.7	Furnishings. Furniture Miscellaneous:	97.5	107.3 97.7	107.3 97.7	107.3 97.7	107. 98.
Bituminous coal	108.5	113.9 122.3 63.0	115.2 122.4 60.2	115.6 122.4	116.1 122.4	Auto tires and tubes	140.4	73.0 142.1	73.0 148.2	73.0 150.9	73. 150.
GasPetroleum products	79.9 59.1	75.8 61.2	75.6 61.5	76.4 62.0	62.5	Paper and pulp	102.8 46.3 93.5	101.1 46.3 94.9	102.7 46.3 94.9	102.9 46.2 95.1	104 46 95

Back figures.—Bureau of Labor Statistics, Department of Labor.

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# ESTIMATED EMPLOYMENT IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION

[Thousands of persons]

<u>.</u>			[======================================	- persone,				
Year and month	Total	Manufac- turing	Mining	Construc- tion*	Transpor- tation and public utilities	Trade	Finance, service, and mis- cellaneous	Federal, State, and local govern- ment
6								
SEASONALLY ADJUSTED	36,274	14,220	933	1 701	2 425	6.695	4 257	4,943
1942—May	36,461	14, 382	933 929	1,791 1,768	3,435 3,446	6,610	4,257 4,266	5,060
July	37,051	14,640	929	1,851	3,471	6,609	4,296	5,255
August	37,433	14,819	918	1,916	3,490	6,607	4,317	5,366
September	37,645	15,006	900	1,959	3,482	6,523	4,313	5,462
October	37,962	15,162	888	1,902	3,466	6,619	4,324	5,601
November	38,325	15,349	883	1,889	3,508	6,673	4,333	5,690
December	38,842	15,687	884	2,004	3,535	6,635	4,331	5,766
1943—January	38,791	15,932	870	1,843	3,549	6,513	4,350	5.734
February	38,821	15,975	873	1,748	3,545	6,458	4,356	5,866
March	38,725	16,043	864	1,564	3,551	6,424	4,347	5,932
April	38,523	16,024	858	1,363	3,572	6,433	4,331	5,942
May	38, 195	15,999	847	1,182	3,576	6,347	4,297	5,947
Unadjusted		ĺ						
May	36,346	14,133	928	1,909	3,442	6,667	4,309	4,958
June	36,666	14,302	921	1,991	3,485	6,606	4,324	5,037
July	37,234	14,641	923	2,108	3,519	6,504	4,355	5,184
August	37,802	14,980	918 910	2,181 2,185	3,533	6,496	4,371 4,397	5,323 5,520
SeptemberOctober	38,348 38,478	15,233 15,313	902	2,183	3,542 3,539	6,561 6,697	4,327	5,672
November	38,533	15,434	894	1,896	3,520	6,771	4,295	5,723
December	38,942	15,684	885	1,674	3,502	7,107	4,279	5,811
1943—January	37,862	15,743	867	1,470	3,463	6,371	4,259	5,689
February	37,958 38,184	15,851 15,958	867 861	1,386 1,357	3,456 3,475	6,291 6,328	4,270 4,281	5,83 <b>7</b> 5,924
April	38,382	15,956	850	1,328	3,552	6,423	4,337	5,936
May	38,234	15,913	842	1,266	3,586	6,320	4.344	5,963
	00,201	20,710	- 12	_,200	3,000	1 -,020	1 -,011	1 -,,,,,,

<sup>\*</sup> Includes contract construction and Federal force account construction.

NOTE.—Unadjusted data compiled by Bureau of Labor Statistics. Estimates exclude proprietors of unincorporated businesses, self-employed persons, domestics employed in private homes, public emergency employees (WPA, NYA, and CCC), and personnel in the armed forces. Figures for May 1943 are preliminary. Revised seasonally adjusted estimates for months prior to November 1941 are shown on p. 1156 of the November 1942 BULLETIN.

# CURRENT STATISTICS FOR FEDERAL RESERVE CHART BOOK\* ON BANK CREDIT, MONEY RATES, AND BUSINESS

		DVIAI	- CKI	1943	MON	EIKA	TES, AND BUSINESS		J	1943	
	Chart book page	May 26	June 2	June 9	June 16	June 23		Chart book page	Mar.	Apr.	May
WEEKLY FIGURES <sup>1</sup>			In bill	ions of	dollars		MONTHLY FIGURES		In bil	lions of d	ollars
RESERVES AND CURRENCY Reserve bank credit: U. S. Govt. securities, total. Bonds. Notes. Certificates. Bills. Special certificates. Bills discounted. Gold stock. Money in circulation. Nonmember deposits.	4 4 4 4 2 2 2	6.18 1.77 .95 1.10 2.36 .02 22.43 16.90 1.32	1.74 .94 1.10 2.44 .02 22.43	1.71 .93 1.10 2.90 .01 22.41	1.56 .85 1.10 2.46 .66 .01 22.41 17.19	1.52 .83 1.10	Money in circulation Treasury cash Treasury deposits. Reserve balances. Required reserves. Excess reserves, total. New York City. Chicago.	5 5 5 5 5,8	6.49 22.62 16.15 2.22 .01 13.26 11.37 1.88 .10	6.76 22.51 16.45 2.23 .28 12.72 10.77 1.95 .05	6.68 22.45 16.81 2.25 .43 12.02 10.29 1.73
Treasury deposits.  Member bank reserves.  Excess reserves (weekly average),totale  New York City  Chicago  Reserve city banks.	2 3 3 3 3 3 3	.35 11.84 1.50 1.62 .02 .01	.06 12.06 1.63	.18	.06 12.51 1.63 **1.58 .03 .01 .65	.29 12.22 1.30	Reserve city banks. Country banks. Money in circulation, total. Bills of \$50 and over. \$10 and \$20 bills. Coins, \$1, \$2, and \$5 bills.  CONSUMER CREDIT	9 10 10 10 10	.85 .90 16.25 4.13 8.67 3.45	.89 .98 16.66 4.23 8.92 3.51	.74 .93 17.11 4.33 9.21 3.58
Country banks <sup>e</sup> MEMBER BANKS IN LEADING CITIES Loans and investments. Demand deposits adjusted U. S. Govt. obligations. Total loans Commercial loans, total <sup>2</sup> New York City <sup>2</sup> 100 cities outside New York <sup>2</sup>	14 14 14 14 15 15	47.07 31.19 34.09 9.90 5.51 2.18 3.34	47.18 31.39 34.32 9.79 5.66 2.21 3.45	46.81 32.06 34.14 9.59 5.64 2.20 3.44	46.97 32.79 34.25 9.65 5.63 2.17 3.45	46.15 32.47 33.63 9.45 5.57 2.14 3.43	Consumer credit, total Single-payment loans. Charge accounts Service credit Instalment credit, total Instalment loans. Instalment sale credit, total Automotive. Other. TREASURY FINANCE	19	5.35 1.03 1.34 .65 2.32 1.25 1.07 .29	p5.24 p1.03 p1.33 p.66 p2.23 p1.21 p1.02 p.26 p.76	p5.08 p1.03 p1.28 p.66 p2.12 p1.16 p.96 p.24 p.72
Brokers' loans—New York City U. S. Govt. obligations: New York City, total Bonds Notes and guar. securities Certificates Bills 100 cities outside New York, total Bonds Notes and guar. securities Certificates Eills Bills	15 17 17 17 17 17 15 15 17	.99 13.22 5.92 2.73 2.51 2.06 20.87 9.82 3.28 4.37 3.40	.89 13.42 5.92 2.72 2.50 2.27 20.90 9.84 3.32 4.38 3.36	2.73 2.51 2.01 20.95 9.88 3.34 4.40	13.25 5.83 2.52 2.52 2.37 21.01 9.85 3.32 4.41	.79 12.84 5.80 2.47 2.57 2.00 20.79 9.88 3.31 4.40 3.20	U. S. Govt. obligations outstanding, total interest-bearing Bonds (marketable Treasury) Notes, cert., and bills, total Notes Certificates Bills Savings bonds, tax notes, etc Savings bonds Tax notes. Special issues.	20 21 21 21 20 21 21 21	118.64 49.27 30.19 9.80 11.16 9.23 24.62 17.89 6.35 10.00	133.01 55.20 36.00 9.80 16.15 10.04 27.46 19.27 7.78 9.79	138.76 57.97 37.21 9.80 16.56 10.85 29.09 20.51 8.16
MONEY RATES, ETC.			Per ce	nt per	annum		Holdings of U.S. Govt. obligations: Fed. agencies and trust funds Federal Reserve Banks Commercial banks	. 22	13.13 5.92 44.09	13.35 6.46 48.74	<sup>p</sup> 13.72 6.22
Treasury bills (new issues). Treasury notes (taxable). U. S. Govt. bonds: Partially tax-exempt. Taxable. Corporate Aaa bonds. Corporate Baa bonds.	25, 33 25, 33 33	.374 1.33 1.88 2.29 2.74 3.90	.374 1.32 1.87 2.29 2.73 3.89	1.33	1.33 1.85 2.28	1.83 2.28 2.72 3.88	Private holders other than commercial banks, total Mutual savings banks Insurance companies Other investors, total Marketable issues	22 23 23	55.49 4.63 10.90 40.00 16.10	64.46 5.17 12.60	
			In u	nit ind	icated		MONEY RATES, ETC.		Per ce	ni per an	num
Stock prices (1935–39 = 100):  Total  Industrial  Railroad  Public utility	35	96.0 98.1 98.2 84.3	97.4 85.0	85.1	98.2 92.0 83.7	95.7 98.4 92.3 83.6	F. R. Bank discount rate, N. Y Treasury bills (new issues) Treasury notes (taxable) Commercial paper U. S. Govt. bonds:	27 29	.50 .373 1.33 .69	.50 .373 1.39 .69	.50 .373 1.36 .69
Public utility. Volume of trading (mill. shares)  BUSINESS CONDITIONS Steel production (per cent of capacity). Electric power prod. (mill. kw. hrs.)		99.3 3,990	98.4	.98 97.5 4,040	97.8	.87	Taxable	33 33 20 33	2.08 2.33 2.76 4.01	2.02 2.32 2.76 3.96	1.92 2.30 2.74 3.91
Freight carloadings (thous. cars): Total	. 51	852.5 382.8	357.1	381.4	386.6	390.0	Stock prices (1935-39 = 100):		In u	nit indic	ated
Department store sales (1935-39 = 100) F.H.A. home mortgages, new construc- tion (thous.) <sup>3</sup>	52 52 63	136	103.9	104.0	103.5	103.1	Total Industrial Railroad Public utility  Volume of trading (mill. shares)		88.2 90.8 86.4 76.2 1.50	91.3 93.7 92.8 79.1 1.49	95.2 97.2 97.5 84.0 1.59
Farm productsOther than farm and food		1 140.7	120.0	141.0	127.0 96.9	120.2	Brokers' balances (mill. dollars): Credit extended customers Money borrowed Customers' free credit balances.	37 37	610 6350 6340	<sup>e</sup> 670 r570 e350	<sup>e</sup> 760 <sup>e</sup> 550 <sup>e</sup> 350

Estimated. \*P Preliminary. \*Revised.

1 Figures for other than Wednesday dates are shown under the Wednesday included in the weekly period.

2 Beginning with June 2, 1943, includes open-market paper no longer reported separately.

3 Publication discontinued. \*Adjusted for seasonal variation.

5 Figures available for June and December dates only.

\*Copies of the Chart Book may be obtained at a price of 50 cents each.

# CURRENT STATISTICS FOR FEDERAL RESERVE CHART BOOK—Continued

	Chart book		1943			Chart book		1943	
	page	Mar.	Apr.	May		page	Mar.	Apr.	May
MONTHLY FIGURES (con	t.)	In u	iit indica	ited	MONTHLY FIGURES (cont.)		In	unit indic	ated
BUSINESS CONDITIONS					BUSINESS CONDITIONS (cont.)			1	
Income payments (mill. dollars), total4	38	11,470 7,983	<sup>p</sup> 11,582		Exports and imports (mill. dollars): Exports	61	p <sub>926.9</sub>	p <sub>1</sub> , 135.7	
Salaries and wagesOther	38	3,487	P3,478		Imports	61	P248.5		
Cash farm income (mill. dollars), total.	. 39	1,402 900	1,387 955	<sup>p</sup> 1,433 <sup>p</sup> 996	Excess of exports	61 61	p678.4	p <sub>869.9</sub>	
Livestock and products Crops		410	367	p397	Excluding Lend-Lease exports. Wholesale prices, total (1926 = 100)	63	p-33.4 103.4	103.7	104.1
Govt. paymentsIndustrial production: <sup>4</sup>	39	92	65	$p_{40}$	Farm products	63	122.8	123.9	125.7
Industrial production: <sup>4</sup> Total (1935-39 = 100)	41 42	202	203	P <sub>203</sub>	Other than farm and food Cost of living, all items (1935–39 = 100)	63 65	96.5 122.8	96.6 124.1	96.7 125.1
Groups (points in total index)			440.5		Food	65	137.4	140.6	143.0
Durable manufactures Machinery, etc		113.1 74.6	113.7 75.4		Clothing Rent	65 65	127.6 108.0	127.8	127.8
Iron and steel	. 42	23.1	23.0	22.8	2010	•	100.0		
Other durable Nondurable manufactures	. 42 . 41	15.3 69.0	15.2 68.9	$p_{15.2} p_{69.0}$			10	942	1943
Textiles and leather	42	20.2	20.1	p <sub>20.2</sub>					
Paper and printing	42	11.3 20.2	11.3 19.9	<sup>p</sup> 11.3 <sup>p</sup> 19.5			July-	Oct	Jan
Foods, liquor, and tobacco Other nondurable	42	17.3	17.7	p <sub>17.9</sub>			Sept.	Dec.	Mar.
Minerals	. 41, 42	20.2	20.0	p <sub>19.6</sub>			<del>,</del> ,		
Primary products (1935-39 = 100): Steel	. 43	233	235	233	OVI DEEDI		in mi	llions of c	
Cement Lumber	. 43	146 114	134 115	p <sub>113</sub>	QUARTERLY FIGURES				İ
Coal	. 43	154	146	P139	Budget receipts and expenditures: Expenditures, total	24	16,307	18,800	19,845
Crude petroleum Cotton consumption		122 166	124 166	<sup>p</sup> 122 169	War activities	24	14,766 3,861	17,348 3,909	18,460 6,950
Wool yarn	. 43	181	173		Net receipts	24 24	3,622	3,727	6,686
Paper Leather	. 43	136 113	134 115		Corporate income taxes	24	1,735	1,789	3,364
Meats and dairy products	. 43	148	142	P150	Individual income taxes		774 1,114	616 1,323	2,234 1,088
Other manufactured foods	. 43	156	156	<sup>p</sup> 151	Corporate security issues:		1	i '	
Labor force and employment (mill. persons):					Net proceeds	36 36	200	70 13	153 51
Labor force Employment, total	. 44	52.0 51.0	52.1 51.2	53.0 52.1	Industrial	36	27	6	35
Nonagricultural	. 44	42.0	41.6	41.3	RailroadPublic utility	36 36	6	3	12 3
Agricultural	. 44	9.0 35.8	9.6 36.0		1 abile utility				
Male Female	. 44	15.2	15.2	15.9			Per c	ent per ai	ınım
Nonagricultural employment (mill. persons), total <sup>4</sup>	. 45	38.7	38.5	P38.2					
Manufacturing and mining	. 45	16.9	16.9	<sup>p</sup> 16.8	Bank rates on customers' loans:				
Trade	. 45 . 45	6.4 5.9	$\frac{6.4}{5.9}$	<sup>p</sup> 6.3 <sup>p</sup> 5.9	Total, 19 cities	29	2.70	2.63	2.76
Government Transportation and utilities	. 45	3.6	3.6	P3.6	New York City Other Northern and Eastern cities	31 31	2.28 2.66	2.09 2.63	$\frac{2.36}{2.76}$
Construction	. 45	1.6	1.4	p <sub>1.2</sub>	Southern and Western cities	31	3.25	3.26	3.24
Factory employment and pay rolls (1939 = 100):							ļ	1	
Pay rolls	47 47	304.5 167.6	309.4 167.5	P167.1			Apr. 4,	June 30,	Dec. 31,
Employment Hours and earnings at factories:	47	1 1					1942	1942	1942
Weekly earnings (dollars) Hourly earnings (cents)	48 48	41.75 93.4					T., 12	llions of d	. 17
Hours worked (per week)	. 48	44.7	45.0		CALL DATE FIGURES		11000	atons of a	onars
New orders, shipments, and inventories (1939 = 100):		Ì			ALL BANKS IN THE U. S.	44	e80.00	81.93	99.67
New orders, total	49	250	<sup>p</sup> 250		Total deposits and currency  Demand deposits adjusted		e40.00	41.84	48.85
DurableNondurable	. 49 . 49	350 176	<sup>p</sup> 184		Time deposits. Currency outside banks.	11	<sup>e</sup> 27.20 <sup>e</sup> 10.40	27.31 10.94	28.40 13.95
Shipments, total	. 49	249	P253		Currency outside banks	11	10.40	10.74	10.70
Durable Nondurable	. 49 49	330 185	p <sub>338</sub> p <sub>186</sub>		MEMBER BANKS			<b>[</b>	
Inventories, total	. 49	175	<sup>p</sup> 175		Loans and investments, total	12	44.29	46.80	59.26
DurableNondurable	. 49 . 49	211 144	<sup>p</sup> 213		II S. Govt. obligations	12	20.45 6.00	24.10 5.77	37.55 5.63
Residential contracts (mill. dollars);*		]		J	Other securities	13	3.17	2.93	2.97
Total Public Pub	5.3	68 43	66 46	51 33	Other domestic securities Foreign securities	13	(5) (5)	2.69	2.66
Private, total	. 53	24 18	20 19	18	Loans, total		17.83	16.93	16.09
1- and 2-family dwellings Other	. 53	6	19	17	Commercial loans	13 13	(5) (5)	9.11 3.50	8.48 3.42
Construction contracts (3-mo. moving					Real estate loans Street loans (brokers' loans)	13	(5)	.43	.79
av., mill. dollars): <sup>4</sup> Total	. 55	347	258	p <sub>208</sub>	Holdings of U. S. Govt. securities: By classes of banks:			]	İ
Residential	. 55	78 269	61 <b>1</b> 97	<sup>p</sup> 56 <sup>p</sup> 152	New York City	16	7.38	8.55	12.55
Other	. 55	209	. 197	- 152	ChicagoReserve city banks	16 16	1.49 6.83	1.86 8.19	2.79 13.04
Total $(1935-39 = 100)$	57	136	141	141	Country banks	16	4.75	5.50	9.17
Groups (points in total index) Miscellaneous	57	77.4	77.8	78.3	By kinds of securities:  Bonds		(5)	14.49	18.95
Coal	. 57	29.7	33.7 *29.4	33.2	Notes	. 16	(5)	3.55	5.41
All other	. 57	29.4	- 29.4	29.1	Certificates	. 16	(5)	1.87	6.29 4.36
	F0	1 126	128	125	Bills				2.54
SalesStocks	. 59 . 59	136 91	87		Guaranteed	. 16	3.47	2.69	2.34

For footnotes see preceding page.

# MEMBER BANK EARNINGS, 1942 ALL MEMBER BANKS, BY CLASSES

[Amounts in thousands of dollars]

Item		All memb	er banks <sup>1</sup>		All national member banks	All State member banks	Central city memb		Reserve city member banks	Country member banks
	1939	1940	1941	1942			Year	1942		
Earnings Interest and dividends on securities Interest and discount on loans Service charges on deposit accounts. Service charges and fees on loans. Other charges, commissions, fees, etc. Trust department. Other current earnings.	1,295,856 444,145 560,460 54,441 } 31,999 91,009 113,802	1,323,049 431,233 595,411 59,262 33,292 92,320 111,531	1,416,866 445,281 665,152 64,869 37,799 93,116 110,649	539,673 639,721 68,177 9,040 36,271 91,925	24,046 32,977	527,032 186,777 208,503 21,804 3,415 12,225 58,948 35,360	5,341 33,197	76,261 37,649 22,851 884 585 1,465 8,344 4,483	550,657 188,688 248,862 25,308 3,621 13,185 32,463 38,530	557,119 174,933 273,704 33,738 2,605 16,280 17,921 37,938
Expenses Salaries—officers. Salaries and wages—others. Directors' and committee members' fees. Interest on time deposits. Interest on borrowed money. Taxes. Other current expenses.	894,755 150,144 237,788 7,538 159,094 165 85,430 254,596	921,021 155,466 244,834 7,690 147,470 124 100,402 265,035	987,917 163,264 262,639 8,169 139,930 124 128,967 284,824	169,912 290,625 8,539	111,561 178,903 5,809 89,376 64 99,659	367,052 58,351 111,722 2,730 38,913 46 49,131 106,159	27, 290 66, 997 983 3, 159 41 29, 790	49,744 6,472 14,963 116 4,776  8,295 15,122	387,595 53,074 120,142 1,707 47,350 8 59,240 106,074	405,343 83,076 88,523 5,733 73,004 61 51,465 103,481
Net current earnings	401,101	402,028	428,949	451,082	291,102	159,980	109,727	26,517	163,062	151,776
Recoveries, profits on securities, etc Recoveries on securities. Profits on securities Recoveries on loans. All other	326,555 56,103 189,741 54,617 26,094	302,750 63,819 159,141 55,294 24,496	278,339 63,989 128,956 58,905 26,489	48,301 59,911 55,903	36, 162 30, 465 40, 592	66,971 12,139 29,446 15,311 10,075	10,154 15,685 12,392	10,533 3,009 3,378 3,204 942	70,799 18,437 25,812 17,132 9,418	66,338 16,701 15,036 23,175 11,426
Losses and charge-offs On securities On loans All other	380,179 179,566 108,137 92,476	355,669 163,958 90,408 101,303	317,525 137,731 83,590 96,204	102,691 64,770	73,074 43,018	86,529 29,617 21,752 35,160	19,923 11,237	10,507 7,152 1,945 1,410	91,010 34,498 24,213 32,299	106,528 41,118 27,375 38,035
Net profits	347,477	349,109	389,763	383,064	242,642	140 ,422	102,084	26,543	142,851	111,586
Cash dividends declared On preferred stock <sup>2</sup> On common stock	207,026 13,679 193,347	210,480 12,728 197,752	210,618 12,745 197,873	11,090	6,681	75,470 4,409 71,061	878	10,759 53 10,706	71,303 4,473 66,830	54,932 5,686 49,246
Loans. United States Government obligations Other securities. Real-estate assets. Cash assets.	13,698,000 5,693,000 1,384,000	14,823,000 5,799,000 1,303,000	17,753,000 5,994,000 1,229,000	25,408,000 5,842,000 1,167,000	15,849,000 3,749,000 712,000	9,559,000 2,093,000 455,000	4,107,000 8,935,000 1,456,000 230,000 6,043,000	1,892,000 368,000 21,000	6,690,000 8,631,000 1,779,000 450,000 8,562,000	5,949,000
Total assets	52, 129, 000	58,025,000	65,044,000	72,610,000	46,498,000	26, 112, 000	20,862,000	4,681,000	26, 213, 000	20,855,000
Time deposits	11,685,000 46,135,000 5,488,000	12,055,000 51,919,000 5,597,000	12,458,000 58,717,000 5,798,000	12,413,000 66,103,000 5,977,000	8,360,000 42,459,000 3,676,000	4,053,000 23,644,000 2,301,000	767,000 18,879,000 1,682,000	462,000 4,368,000 293,000	4,866,000 24,075,000 1,990,000	18, 781, 000
Number of officers Number of employees	34, 172 158, 137	35,369 163,783	36, 476 176, 466			10, 109 67, 453		546 8,132	8,093 <b>72</b> ,470	24, 589 66, 552
Number of banks	6,362	6,486	6,619	6,679	5,081	1,598	37	13	354	6,275

# MEMBER BANK EARNINGS, 1942—Continued ALL MEMBER BANKS, BY FEDERAL RESERVE DISTRICTS

[Amounts in thousands of dollars]

			•		Fe	deral Rese	erve distric	t	<del></del>			
Item	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Earnings	88,896	421,723	107,768	130,107	68,501	64,408	200,569	53,398	39,617	58,623	53,973	199,151
securities	28, 201	180, 399	44,032	51,206	22,450	19, 144	82,416	17,338	11,836	15,034	13,171	54,446
Interest and discount on loans	38,644	147,429	41,903	53,696	32,726	29,993	77,359	25,862	18,550	31,280	29,922	112,3577
Service charges on deposit	4,448	15,908	3, 184	5,358	3,724	3,602	10, 266	2,311	1,883	4,093	3,287	10, 113
Service charges and fees on loans	341	2,903	351	618	280	252	1,843	254	303	213	141	1,541
Other charges, commissions, fees, etc	1,343 7,817 8,102	7,136 37,824 30,124	1,069 9,722 7,507	1,966 7,565 9,698	2,302 3,168 3,851	3,756 2,203 5,458	5,686 11,215 11,784	2,769 1,742 3,122	3,469 1,187 2,389	1,620 1,651 4,732	1,829 889 4,734	6,942
Expenses Salaries—officers Salaries and wages—others	62,736 10,828 17,111	<b>279 ,246</b> 42,495 88,845	71,831 11,336 18,869	90,643 13,554 23,321	49,675 8,813 12,216	45,542 7,746 11,217	140,860 22,246 39,625	38,834 7,411 9,303	28,886 6,128 6,590	<b>42,897</b> 9,883 10,000	<b>40,165</b> 8,913 9,227	144,337 20,559 44,301
Directors' and committee members' fees	733 7,254	2,117 18,221	1,176 10,584	758 14,749	527 8,237	372 5,103	908 20,586	375 4,777	333 4,326	383 3,593	364 2,340	493 28,519
Interest on borrowed money Taxes. Other current expenses	8,584 18,221	38, 445 89, 059	12 10,426 19,428	15,479 22,780	7,040 12,841	7, 200 13, 896	18, 380 39, 114	6, 122 10, 842	3,671 7,835	6, 536 12, 500	7,913 11,403	3 18,994 31,468
Net current earnings	26,160	142,477	35,937	39,464	18,826	18,866	59,709	14,564	10,731	15,726	13,808	54,814
Recoveries, profits on securities, etc. Recoveries on securities Profits on securities Recoveries on loans All other	10,350 2,303 2,705 3,578 1,764	56,278 13,341 20,738 16,965 5,234	14,609 6,233 4,781 2,196 1,399	24,805 5,672 11,816 4,829 2,488	7,334 2,405 1,678 2,066 1,185	6,239 1,686 1,852 1,804 897	24,902 6,862 6,312 7,612 4,116	7,133 1,533 2,187 2,075 1,338	5,885 1,753 624 2,233 1,275	7,782 1,980 1,104 3,644 1,054	5,533 741 1,000 2,832 960	17,616 3,792 5,114 6,069 2,641
Losses and charge-offs On securities On loans All other	16,394 5,781 5,689 4,924	<b>76,276</b> 28,566 20,412 27,298	32,556 13,529 7,932 11,095	25,835 12,980 5,025 7,830	<b>9,81</b> 6 4,501 1,616 3,699	10,299 3,353 2,969 3,977	25,875 13,834 4,118 7,923	8,070 3,692 1,807 2,571	5,548 2,470 1,189 1,889	7,651 3,215 1,865 2,571	7,293 1,731 2,326 3,236	30,871 9,039 9,822 12,010
Net profits	20,116	122,479	17,990	38 ,434	16,344	14,806	58,736	13,627	11,068	15,857	12,048	41,559
Cash dividends declared On preferred stock <sup>2</sup> On common stock	12,744 521 12,223	75,520 3,361 72,159	15,865 820 15,045	14,283 1,273 13,010	8,124 362 7,762	6,789 554 6,235	<b>20,979</b> 1,187 19,792	6,555 307 6,248	4,361 130 4,231	6,876 181 6,695	<b>7,196</b> 236 6,960	23,715 2,158 21,557
LoansUnited States Government ob-	1	5, 282, 000			756,000	701,000		678,000	454,000	729,000	625,000	2,323,000
ligations. Other securities. Real-estate assets. Cash assets.	1,252,000 261,000 77,000 1,208,000	10, 553, 000 1, 929, 000 358, 000 7, 158, 000	1,280,000 547,000 133,000 1,237,000	1,960,000 536,000 116,000 1,782,000	991,000 175,000 63,000 1,130,000	729,000 240,000 60,000 1,071,000	3,893,000 921,000 89,000 3,481,000	757,000 226,000 34,000 923,000	497,000 111,000 22,000 518,000	29,000	158,000 46,000	
Total assets,	3,972,000	25, 401, 000	4,267,000	5,734,000	3,125,000	2,812,000	10,556,000	2,623,000	1,607,000	2,724,000	2,450,000	7,340,000
Time deposits	641,000 3,537,000 404,000	2,409,000 22,972,000 2,113,000	1,002,000 3,764,000 482,000	1,440,000 5,106,000 603,000	637,000 2,868,000 246,000	437,000 2,591,000 207,000	2,059,000 9,820,000 698,000	2,426,000	1,469,000	309,000 2,511,000 208,000	2,256,000	2,451,000 6,781,000 512,000
Number of officers Number of employees	2,000 11,275	5,935 49,886	2,720 12,063	3,022 14,533	2,144 8,592	1,749 8,367	4,539 25,279	2,009 7,054	1,786 4,958	2,897 7,620	2,473 6,961	4,330 25,435
Number of banks	348	799	652	685	460	318	925	450	454	744	570	274

For footnotes see p. 672.

# MEMBER BANK EARNINGS, 1942—Continued RESERVE CITY MEMBER BANKS,\* BY FEDERAL RESERVE DISTRICTS

[Amounts in thousands of dollars]

<del></del>					Fe	ederal Res	erve distri	ict				_
Item	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Earnings	34,614	12,922	45,859	73,833	29,490	31,637	57,017	27 ,558	14,257	29,902	24,850	168,718
Interest and discount on loans.	10, 117 14, 852	3,934 5,455	20,955 14,075	31,584 26,412	12, 123 10, 907	9,179 14,620	23,081 22,342	9,587 12,383	4,758 6,155	8,852 14,549	6,838 12,806	47,680 94,306
Service charges on deposit ac-	962	953	972	2,518	1,501	1,347	4,661	757	587	1,655	1,004	8,391
Service charges and fees on loans	228	91	159	387	84	175	796	172	81	58	35	1,355
fees, etc  Trust department Other current earnings	719 3,910 3,826	183 496 1,810	6,763	6,063	1,032 1,940 1,903	1,808 1,488 3,020	1,096		993 962 721	392 1,432 2,964	590 706 2,871	2,499 6,155 8,332
Expenses Salaries—officers. Salaries and wages—others, Directors' and committee	22,620 3,552 7,135	<b>9,370</b> 1,174 3,198	3,948	49,781 5,991 15,104	20,691 3,191 6,128	21,743 3,003 5,786	5,312	3,052	9,899 1,402 3,184	21,725 3,403 6,126	18,584 2,929 4,847	121,730 16,117 38,878
members' fees Interest on time deposits Interest on borrowed money	114 774	47 1,082	204 903	195 5,682	167 2,335	136 1,669	213 6,394	101 1,561	44 712 1	111 1,181	73 1,091	302 23,966
TaxesOther current expenses	3,706 7,339	898 2,967		9,468 13,341	3,032 5,838	3,909 7,239	4,415 11,788	3,457 6,028	1,536 3,020	3,685 7,219	4,074 5,570	16,250 26,217
Net current earnings	11,994	3,552	16,202	24,052	8,799	9,894	15,151	7,629	4,358	8,177	6,266	46,988
Recoveries, profits on securi- ties, etc. Recoveries on securities Profits on securities Recoveries on loans All other	2,464 196 782 1,196 290	1,818 102 1,252 327 137	3,298 2,633	17,864 3,707 10,119 2,510 1,528	3,941 1,854 904 591 592	2,778 396 1,089 1,009 284	1,963 1,355	3,842 845 1,189 1,258 550	2,656 870 126 796 864	4,447 1,645 871 1,433 498	2,649 559 705 1,057 328	15,082 3,002 4,787 5,016 2,277
Losses and charge-offs. On securities. On loans. All other.	4,796 772 2,639 1,385	<b>4,063</b> 1,068 1,935 <b>1,</b> 060	5,043 2,311	15,004 7,559 3,085 4,360	4,918 2,934 333 1,651	4,989 982 1,849 2,158		3,843 1,595 1,027 1,221	2,250 1,308 256 686	4,301 2,474 606 1,221	<b>3,136</b> 830 757 <b>1</b> ,549	26,974 7,950 8,721 10,303
Net profits	9,662	1,307	12,642	26,912	7,822	7,683	15,233	7,628	4,764	8,323	5,779	35,096
Cash dividends declared On preferred stock <sup>2</sup> On common stock	6,843 36 6,807	666 142 524	8,797 88 8,709	9,215 772 8,443	3,897 152 3,745	3,562 387 3,175	<b>4,697</b> 572 4,125	3,856 109 3,747	1,855 38 1,817	3,157 103 3,054	3,570 123 3,447	21,188 1,951 19,237
Loans	580,000	136,000	464,000	799,000	304,000	399,000	598,000	410,000	205,000	445,000	342,000	2,006,000
ligations. Other securities. Real-estate assets. Cash assets.	537,000 62,000 28,000 581,000	184,000 36,000 21,000 132,000	234,000 48,000	1,407,000 258,000 68,000 1,156,000	32,000	112,000 32,000	1,230,000 241,000 27,000 1,139,000	18,000	251,000 27,000 9,000 241,000	441,000 127,000 17,000 724,000	29,000	2,069,000 451,000 120,000 1,651,000
Total assets	1,801,000	513,000	2,129,000	3,700,000	1,571,000	1,477,000	3, 245, 000	1,595,000	735,000	1,758,000	1,368,000	6,319,000
Time deposits. Total deposits. Total capital accounts.	81,000 1,602,000 179,000	144,000 468,000 43,000	1,921,000	696,000 3,294,000 386,000	1,458,000	1,367,000	723,000 3,047,000 187,000	1,489,000	81,000 675,000 54,000	151,000 1,637,000 117,000	129,000 1,270,000 93,000	
Number of officers Number of employees	439 4,459	170 2,083	442 5,888	667 8,478	456 4,032	444 4,078	791 8,666	441 3,992	192 2,047	530 4, 159	415 3, 189	3, 106 21, 399
Number of banks	11	11	24	34	36	21	68	23	9	50	36	31

<sup>\*</sup> Not including central reserve city banks. For other footnotes see p. 672.

# MEMBER BANK EARNINGS, 1942—Continued COUNTRY MEMBER BANKS, BY FEDERAL RESERVE DISTRICTS

[Amounts in thousands of dollars]

	Federal Reserve district											
Item	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Earnings	54,282	106,104	61,909	56 ,274	39,011	32,771	67 ,291	25 ,840	25 ,360	28 ,721	29 ,123	30 ,433
securities	18,084 23,792	38,062 47,670	23,077 27,828	19,622 27,284	10, 327 21, 819	9,965 15,373	21,686 32,166	7,751 13,479	7,078 12,395	6, 182 16, 731	6,333 17,116	6,766 18,051
counts	3,486 113	6, 708 583	2, 212 192	2,840	2, 223 196	2, 255 77	4,721	1,554 82	1,296 222	2,438 155	2, 283 106	1,722
Other charges, commissions, fees, etc.  Trust department Other current earnings	624 3,907 4,276	1,612 4,131 7,338	723 2,959 4,918	957 1,502 3,838	1,270 1,228 1,948	1,948 715 2,438	2, 199 1, 775 4, 282	1,177 290 1,507	2,476 225 1,668	1,228 219 1,768	1,239 183 1,863	827 787 2,094
Expenses	<b>40,116</b> 7,276 9,976	<b>76,906</b> 14,031 18,650	<b>42,174</b> 7,388 8,586	<b>40,862</b> 7,563 8,217	28,984 5,622 6,088	23,799 4,743 5,431	49,250 10,462 10,918	18,905 4,359 3,574	18,987 4,726 3,406	21,172 6,480 3,874	21,581 5,984 4,380	22,607 4,442 5,423
members' fees	619 6,480 5 4,878	1,087 13,980 19 7,757	972 9,681 11 5,616	563 9,067 2 6,011	360 5,902 1 4,008	236 3,434 7 3,291	579 9,416 1 5,670	274 3,216 3 2,665	289 3,614 2 2,135	272 2,412 2 2,851	291 1,249 5	191 4,553 3 2,744
Other current expenses	10,882	21,382	9,920	9,439	7,003	6,657	12, 204	4,814	4,815	5, 281	3,839 5,833	5, 251
Net current earnings	14,166	29,198	19,735	15,412	10,027	8,972	18,041	6,935	6,373	7,549	7,542	7,826
Recoveries, profits on securites, etc. Recoveries on securities. Profits on securities. Recoveries on loans. All other	7,886 2,107 1,923 2,382 1,474	13,664 3,085 3,801 4,246 2,532	7,457 2,935 2,148 1,393 981	6,941 1,965 1,697 2,319 960	3,393 551 774 1,475 593	3,461 1,290 763 795 613	1,890 1,579 3,272	3,291 688 998 817 788	3,229 883 498 1,437 411	3,335 335 233 2,211 556	2,884 182 295 1,775 632	2,534 790 327 1,053 364
Losses and charge-offsOn securitiesOn loansAll other	11,598 5,009 3,050 3,539	23,774 7,575 7,240 8,959	21,844 8,486 5,621 7,737	10,831 5,421 1,940 3,470	4,898 1,567 1,283 2,048	5,310 2,371 1,120 1,819	4,699 1,479	4,227 2,097 780 1,350	3,298 1,162 933 1,203	741 1,259	4,157 901 1,569 1,687	3,897 1,089 1,101 1,707
Net profits	10,454	19,088	5,348	11,522	8,522	7,123	16,960	5,999	6,304	7,534	6 ,269	6 ,463
Cash dividends declared On preferred stock <sup>2</sup> On common stock	<b>5,901</b> 485 5,416	8,841 2,341 6,500	<b>7,068</b> 732 6,336	<b>5,068</b> 501 4,567	<b>4,227</b> 210 4,017	3,227 167 3,060	562	2,699 198 2,501	2,506 92 2,414	3,719 78 3,641	3,626 113 3,513	2,527 207 2,320
Loans	575,000	1,039,000	586,000	526,000	451,000	302,000	639,000	268,000	249,000	283,000	283,000	317,000
gationsOther securitiesReal-estate assetsCash assets.	715,000 199,000 49,000 627,000	107,000	314,000 85,000	278,000 48,000	397, 000 110, 000 30, 000 560, 000	27,000	313,000 41,000	259,000 110,000 16,000 374,000	84,000 13,000		17,000	251,000 72,000 20,000 358,000
Total assets	2,171,000	4,026,000	2,138,000	2,033,000	1,554,000	1,334,000	2,630,000	1,028,000	872,000	966,000	1,082,000	1,020,000
Time deposits Total deposits. Total capital accounts	560,000 1,935,000 225,000	1,498,000 3,624,000 388,000	850,000 1,843,000 289,000	744,000 1,811,000 217,000	402,000 1,410,000 139,000	263,000 1,224,000 107,000	874,000 2,406,000 218,000	259,000 937,000 89,000	794,000	873,000	985,000	323,000 937,000 79,000
Number of officers Number of employees.	1,561 6,816	3,389 12,934	2,278 6,175	2,355 6,055	1,688 4,560	1,305 4,289	3,202 8,481	1,568 3,062		2,367 3,461	2,058 3,772	1,224 4,036
Number of banks	337	751	628	651	424	297	844	427	445	694	534	243

For footnotes see p. 672.

# MEMBER BANK EARNINGS, 1942-Continued ALL MEMBER BANKS, BY SIZE OF BANK

[Amounts in thousands of dollars]

			-	Size group	-total de	eposits (in	thousand	s of dollar	s)	
Item	Total <sup>1</sup>	250 and under	250-500	500-750	750- 1,000	1,000- 2,000	2,000- 5,000	5,000- 10,000	10,000- 50,000	Over 50,000
Earnings.  Interest and dividends on securities. Interest and discount on loans. Service charges on deposit accounts. Service charges and fees on loans. Other charges, commissions, fees, etc. Trust department. Other current earnings.	1,483,305 539,061 639,235 68,119 9,037 36,232 89,764 101,857	696 121 490 27 5 32	7,055 1,547 4,525 331 28 355 2 267	14,911 3,504 9,229 779 62 708 16 613	17,860 4,552 10,626 931 86 856 23 786	2,854 275	131,655 40,356 68,245 8,823 679 4,275 1,846 7,431	108,436 34,579 51,810 7,699 644 2,964 3,156 7,584	232,883 73,541 105,097 16,334 1,510 5,925 12,322 18,154	898,353 361,016 348,596 29,111 5,661 18,263 72,124 63,582
Expenses. Salaries—officers. Salaries and wages—others. Directors' and committee members' fees. Interest on time deposits. Interest on borrowed money. Taxes. Other current expenses.	1,032,819 169,273 289,861 8,518 128,202 106 148,454 288,405	522 233 33 6 55 2 63 130	5,370 1,952 431 112 942 2 650 1,281	11,246 3,627 1,202 243 2,245 2 1,339 2,588	13,253 3,979 1,560 284 2,734 2 1,636 3,058	13,832 7,946 1,042 11,242 10 6,515	96,466 21,345 19,095 1,709 19,518 16 11,875 22,908	79,755 14,600 18,861 1,010 14,547 8 10,022 20,707	171,457 28,754 46,757 1,588 24,133 26 22,706 47,493	602,011 80,951 193,976 2,524 52,786 38 93,648 178,088
Net current earnings	450 ,486	174	1,685	3,665	4,607	18,717	35,189	28,681	61,426	296,342
Recoveries, profits on securities, etc. Recoveries on securities. Profits on securities. Recoveries on loans. All other	188,334 48,260 59,875 55,868 24,331	104 12 8 76 8	805 142 115 436 112	284 226 704	1,842 413 309 843 277	1,861 1,243 2,979	14,485 3,582 3,071 5,221 2,611	12,738 3,415 3,197 3,962 2,164	29,854 8,863 7,310 9,553 4,128	119,580 29,688 44,396 32,094 13,402
Losses and charge-offs. On securities. On loans. All other.	256,218 102,514 64,729 88,975	25 79	1,081 258 398 425	2,256 643 755 858	2,778 998 841 939	4,828 3,222	24,096 9,189 6,195 8,712	8,612 5,537	<b>42,257</b> 17,265 10,517 14,475	149,126 60,696 37,185 51,245
Net profits	382,602	128	1 ,409	2,832	3,671	13,765	25,578	19,400	49,023	266,796
Cash dividends declared. On preferred stock <sup>2</sup> On common stock.	202,531 11,082 191,449	70 5 65	64	87	1,822 92 1,730	537	12,762 1,134 11,628	1,250	22,374 2,090 20,284	146,126 5,823 140,303
Loans. U. S. Government obligations. Other securities. Real-estate assets. Cash assets.	37, 518, 621 5, 625, 592 1, 131, 350	6, 122 3, 654 1, 191 363 8, 985	56,635 20,341 3,764	134,636 45,849 7,497	168, 547 181, 345 60, 915 9, 878 225, 585	824,926 278,630 44,328	570, 784 93, 624	1,678,989 467,916 91,952	4,581,368	3, 384, 353 673, 103
Total assets	84,863,102	20,324	238, 141	518,589	646,981	2,752,969	5,372,691	4,633,388	11,467,729	59, 212, 290
Time deposits Total deposits Total capital accounts	78, 241, 949	16,610	207, 121	460, 163	184,408 579,764	828, 173 2, 482, 520	1,694,110 4,879,721	1,402,630 4,214,674	2, 517, 594 10, 604, 151	6,005,379
Number of officers	35,481 181,501						6,555 14,904			
Number of banks included	6,660	85	536	739	667	1,741	1,567	601	523	201

<sup>&</sup>lt;sup>1</sup> Totals are for all banks which submitted reports covering the entire year, except 4 trust companies and 3 national banks having no deposits.

<sup>2</sup> Includes interest on capital notes and debentures.

Note.—The figures of assets, deposits, capital accounts, number of officers and employees, and number of banks are as of the end of the year. See note on p. 672 regarding the composition of real-estate assets, cash assets, and total capital accounts.

# MEMBER BANK EARNINGS, 1942—Continued NATIONAL BANKS, BY SIZE OF BANK [Amounts in thousands of dollars]

			S	Size group-	total de	oosits (in	thousands	of dollars	5)	
Item	Total <sup>1</sup>	250 and under	250-500	500-750	750- 1,000	1,000- 2,000	2,000- 5,000	5,000- 10,000	10,000- 50,000	Over 50,000
Earnings Interest and dividends on securities. Interest and discount on loans Service charges on deposit accounts. Service charges and fees on loans. Other charges, commissions, fees, etc. Trust department. Other current earnings.	958,903 352,638 430,876 46,323 5,624 24,024 32,901 66,517	564 101 394 21 5 24	5,435 1,235 3,457 247 23 271	11,076 2,740 6,716 574 44 533 8 461	13,862 3,729 8,057 726 70 641 22 617	56,381 16,357 31,399 3,225 249 2,252 191 2,708	101,141 32,592 51,175 6,828 449 3,266 1,196 5,635	79,969 26,590 37,490 5,725 450 2,267 2,049 5,398	151,062 50,914 67,032 10,804 971 3,757 5,671 11,913	539,413 218,380 225,156 18,173 3,363 11,013 23,764 39,564
Expenses. Salaries—officers. Salaries and wages—others. Directors' and committee members' fees. Interest on time deposits. Interest on borrowed money. Taxes. Other current expenses.	667,924 111,411 178,793 5,805 89,276 64 99,580 182,995	420 193 27 6 37 2 48 107	4,129 1,508 328 85 717 2 499 990	8,302 2,698 902 181 1,588 2 1,014 1,917	10,229 3,084 1,219 224 2,078 1 1,251 2,372	41,431 10,841 6,346 838 8,760 7 5,156 9,483	73,845 16,379 14,637 1,343 14,786 13 9,182 17,505	58,781 10,768 13,909 763 10,573 5 7,415 15,348	110,455 18,574 29,748 1,063 15,028 17 14,902 31,123	360,332 47,366 111,677 1,302 35,709 15 60,113 104,150
Net current earnings	979, 290	144	1,306	2,774	3,633	14,950	27,296	21,188	40,607	179,081
Recoveries, profits on securities, etc. Recoveries on securities Profits on securities Recoveries on loans All other Losses and charge-offs. On securities	121,404 36,148 30,442 40,567 14,247 169,707 72,893	80 10 8 61 1 133 25	618 103 97 332 86 909 226	1,115 217 192 562 144 1,852 556	1,392 327 240 625 200 2,249 806	5,925 1,530 1,036 2,385 974 10,391 4,168	11,181 2,788 2,451 4,109 1,833 19,144 7,535	9,282 2,358 2,325 3,146 1,453 15,775 6,204	20,174 6,528 4,318 6,883 2,445 28,083 12,753	71,637 22,287 19,775 22,464 7,111 91,171 40,620
On loans. All other.	42,984 53,830	68 40	330 353	619 677	676 767	2,662 3,561	4,798 6,811	4,087 5,484	6, 131 9, 199	23, 613 26, 938
Net profits	242,676	91	1,015	2,037	2,776	10,484	19,333	14,695	32,698	159,547
Cash dividends declared. On preferred stock. On common stock.	127,486 6,677 120,809	55 4 51	55	1,157 76 1,081	1,450 75 1,375	5,928 415 5,513	10,238 811 9,427	7,298 850 6,448	14,591 1,253 13,338	86,196 3,138 83,058
Loans U. S. Government obligations. Other securities. Real-estate assets. Cash assets.	23,727,799 3,646,325	2,888 1,078	42,376 16,437 3,043	105, 682 99, 065 35, 706 5, 837 135, 238	127,710 141,318 48,782 8,099 172,559	223,899 35,623	450,983 71,241	1, 283, 197 357, 181 65, 763	3, 121, 007 550, 105 124, 116	6,408,337 16,953,436 1,962,154 376,599 9,938,296
Total assets	54,556,292	16,433	181,114	381,722	499,046	2, 169, 673	4, 197, 879	3,504,382	7,857,702	35,748,341
Time deposits Total deposits Total capital accounts	50, 438, 498	13,377	43,922 156,634 24,249	100, 349 336, 545 44, 784	139, 390 445, 108 53, 323	1,951,456	3,810,513	3, 193, 782	7,300,502	3,823,880 33,230,581 2,165,841
Number of officers Number of employees	25,460 114,470			1,380 1,154	1,459 1,434	4,329 6,060		2,535 10,001	3, 246 20, 155	6,376 63,636
Number of banks included	5,071	68	408	541	511	1,364	1,228	458	363	130

See footnotes on p. 676

# MEMBER BANK EARNINGS, 1942—Continued STATE MEMBER BANKS, BY SIZE OF BANK

[Amounts in thousands of dollars]

		iounts in t						-		
			S	lize group-	—total der	posits (in	thousands	of dollars	5)	
Item	Total <sup>1</sup>	250 and under	250-500	500-750	750- 1,000	1,000- 2,000	2,000- 5,000	5,000- 10,000	10,000- 50,000	Over 50,000
Earnings. Interest and dividends on securities. Interest and discount on loans. Service charges on deposit accounts.	524,402 186,423 208,359 21,796	132 20 96 6	1,620 312 1,068 84	3,835 764 2,513 205	3,998 823 2,569 205	15,075 3,488 9,218 859	30,514 7,764 17,070 1,995	28,467 7,989 14,320 1,974	81,821 22,627 38,065 5,530	358,940 142,636 123,440 10,938
Service charges and fees on loans Other charges, commissions, fees, etc Trust department. Other current earnings.	3,413 12,208 56,863 35,340	8	5 84 2 65	18 175 8 152	16 215 1 169	113 602 84 711	230 1,009 650 1,796	194 697 1,107 2,186	539 2, 168 6, 651 6, 241	2, 298 7, 250 48, 360 24, 018
Expenses Salaries—officers. Salaries and wages—others. Directors' and committee members' fees. Interest on time deposits. Interest on borrowed money. Taxes.	364 ,895 57,862 111,068 2,713 38,926 42 48,874	18 15	1,241 444 103 27 225	2,944 929 300 62 657	3,024 895 341 60 656 1 385	11,308 2,991 1,600 204 2,482 3 1,359	22,621 4,966 4,458 366 4,732 3 2,693	20,974 3,832 4,952 247 3,974 3 2,607	61,002 10,180 17,009 525 9,105 9 7,804	241,679 33,585 82,299 1,222 17,077 23 33,535
Other current expenses	105,410 159,507	23 30	291 379	671 <b>891</b>	686 974	2,669 3,767	5,403 7,893	5,359 <b>7,493</b>	16,370 20,819	73,938 117,261
Recoveries, profits on securities, etc Recoveries on securities. Profits on securities. Recoveries on loans	66,930 12,112 29,433 15,301 10,084	24 2 15	187 39 18 104 26	308 67 34 142 65	450 86 69 218 77	1,578 331 207 594 446	3,304 794 620 1,112 778	3,456 1,057 872 816 711	9,680 2,335 2,992 2,670 1,683	47,943 7,401 24,621 9,630 6,291
Losses and charge-offs On securities On loans All other	86,511 29,621 21,745 35,145	11	32 68	<b>404</b> 87 136 181	<b>529</b> 192 165 172	2,064 660 560 844	4,952 1,654 1,397 1,901	6,244 2,408 1,450 2,386	14,174 4,512 4,386 5,276	57,955 20,076 13,572 24,307
Net profits.	139,926	37	394	795	895	3,281	6,245	4,705	16,325	107,249
Cash dividends declared On preferred stock <sup>2</sup> On common stock	<b>75,045</b> 4,405 70,640	1	9	322 11 311	372 17 355	1,404 122 1,282	2,524 323 2,201	2,545 400 2,145	7,783 837 6,946	59,930 2,685 57,245
U. S. Government obligations			15, 262 14, 259 3, 904 721 22, 837	39, 155 35, 571 10, 143 1, 660 50, 274		8,705	382,158 119,801 22,383	110,735 26,189	1,460,361 245,508	
Total assets	30, 306, 810	3,891	57,027	136,867	147,935	583,296	1,174,812	1,129,006	3, 610, 027	23,463,949
Time deposits Total deposits Total capital accounts	4, 212, 302 27, 803, 451 2, 357, 473	804 3,233 655	50,487	41, 199 123, 618 13, 094	45,018 134,656 13,078	180,659 531,064 51,502	414,967 1,069,208 103,025	387,837 1,020,892 104,243	945, 536 3, 303, 649 293, 688	2,181,499 21,566,644 1,771,852
Number of officers. Number of employees.	10,021 67,031				418 415					
Number of banks included	1,589	17	128	198	156	377	339	143	160	71

See footnotes on p. 676.

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# MEMBER BANK EARNINGS, 1942—Continued RATIOS BY CLASSES OF BANKS AND FEDERAL RESERVE DISTRICTS

[Ratios computed from aggregates, expressed as percentages]

		All mem	ber banks		All national member	All State member	city m	reserve lember nks	Reserve city member	Country
	1939	1940	1941	1942	banks	banks	New York	Chi- cago	banks	banks
			]				Year	1942		
Ratios to total earnings: Interest and dividends on securities. Interest and discount on loans. Other current earnings. Total earnings	22.4	32.6 45.0 22.4 100.0	31.4 47.0 21.6 100.0	36.3 43.0 20.7 100.0	36.8 44.9 18.3 100.0	35.4 39.6 25.0 100.0	45.7 31.2 23.1 100.0	49.4 30.0 20.6 100.0	34.3 45.2 20.5 100.0	31.4 49.1 19.5 100.0
Salaries and wages Interest on time deposits Other current expenses. Total expenses. Ratios to total capital accounts:	26.8	30.3 11.1 28.2 69.6	30.0 9.9 29.8 69.7	31.0 8.6 30.1 69.7	30.3 9.3 30.1 69.7	32.2 7.4 30.0 69.6	31.1 1.1 31.6 63.8	28.1 6.3 30.8 65.2	31.5 8.6 30.3 70.4	30.8 13.1 28.9 72.8
Net current earnings Net profits Cash dividends declared Ratios to total assets:	7.3 6.3 3.8	7.2 6.2 3.8	7.4 6.7 3.6	7.5 6.4 3.4	7.9 6.6 3.5	7.0 6.1 3.3	6.5 6.1 3.9	9.1 9.1 3.7	8.2 7.2 3.6	7.5 5.5 2.7
Total earnings. Total expenses. Net current earnings Net profits	2.5 1.7 .8 .7	2.3 1.6 .7 .6	2.2 1.5 .7 .6	2.0 1.4 .6 .5	2.0 1.4 .6 .5	2.0 1.4 .6 .5	1.4 .9 .5 .5	1.6 1.0 .6 .6	2.1 1.5 .6 .5	2.7 2.0 .7 .5
Ratios to loans:  Interest and discount on loans.  Recoveries on loans.  Losses on loans.  Ratios to securities:	4.2 .4 .8	4.2 .4 .6	4.0 .4 .5	3.7 .3 .4	3.9 .4 .4	3.4 .2 .4	2.3 .3 .3	2.5 .4 .2	3.7 .3 .4	5.0 .4 .5
Interest and dividends on securities. Recoveries on securities. Profits on securities sold. Losses on securities. Other ratios:	2.3 .3 1.0 .9	2.1 .3 .8 .8	1.9 .3 .5 .6	1.7 .2 .2 .3	1.8 .2 .2 .4	1.6 .1 .3 .3	1.3 .1 .2 .2	1.7 .1 .1 .3	1.8 .2 .2 .3	2.1 .2 .2 .5
Time deposits to total deposits.  Total capital accounts to loans, securities, and	1.4 25.3	1.2 23.2	1.1 21.2	1.0 18.8	1.1 19.7	1.0 17.1	.4 4.1	1.0 10.6	1.0 20.2	1.2 33.6
real-estate assets.  Loans to total assets.  U. S. Government obligations to total assets. Other securities to total assets. Cash assets to total assets.	25.6 26.3 10.9	15.5 24.6 25.5 10.0 37.0	13.9 25.7 27.3 9.2 35.5	12.0 23.7 35.0 8.0 31.3	11.7 23.8 34.1 8.0 32.2	12.6 23.5 36.6 8.0 29.7	11.4 19.7 42.8 7.0 29.0	9.2 19.3 40.4 7.9 31.6	11.3 25.5 32.9 6.8 32.7	14.2 26.5 28.5 10.7 31.7

	İ			All me	mber bai	aks, by F	ederal R	eserve di	istricts			
1tem	Boston	New York	Phila- del- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Ratios to total earnings: Interest and dividends on securities Interest and discount on loans Other current earnings. Total earnings.	24.8	42.8 35.0 22.2 100.0	40.9 38.9 20.2 100.0	39.3 41.3 19.4 100.0	32.8 47.8 19.4 100.0	29.7 46.6 23.7 100.0	41.1 38.6 20.3 100.0	32.5 48.4 19.1 100.0	29.9 46.8 23.3 100.0	25.6 53.4 21.0 100.0	24.4 55.4 20.2 100.0	27.3 56.4 16.3 100.0
Salaries and wages. Interest on time deposits. Other current expenses. Total expenses Ratios to total capital accounts:	31.4 8.2 31.0 70.6	31.1 4.3 30.8 66.2	28.0 9.8 28.8 66.6	28.4 11.3 30.0 69.7	30.7 12.0 29.8 72.5	29.5 7.9 33.3 70.7	30.8 10.3 29.1 70.2	31.3 8.9 32.5 72.7	32.1 10.9 29.9 72.9	33.9 6.1 33.1 73.1	33.6 4.3 36.5 74.4	32.6 14.3 25.6 72.5
Net current earnings	3.2	6.7 5.8 3.6	7.5 3.7 3.3	6.5 6.4 2.4	7.7 6.6 3.3	9.1 7.2 3.3	8.6 8.4 3.0	7.7 7.2 3.5	8.3 8.6 3.4	7.6 7.6 3.3	7.4 6.4 3.8	10.7 8.1 4.6
Total earnings. Total expenses. Net current earnings. Net profits. Ratios to loans:	1.5	1.7 1.1 .6 .5	2.5 1.7 .8 .4	2.3 1.6 .7 .7	2.2 1.5 .7 .5	2.3 1.6 .7 .5	1.9 1.3 .6 .6	2.0 1.4 .6 .5	2.5 1.8 .7 .7	2.2 1.6 .6 .6	2.2 1.6 .6 .5	2.7 1.9 .8 .6
Interest and discount on loans	.3	2.8 .3 .4	4.0 .2 .8	4.1 .4 .4	4.3 .3 .2	4.3 .3 .4	3.6 .4 .2	3.8 .3 .3	4.1 .5 .3	4.3 .5 .3	4.8 .5 .4	4.8 .3 .4
Interest and dividends on securities. Recoveries on securities. Profits on securities sold. Losses on securities. Other ratios:	.2	1.4 .1 .2 .2	2.4 .3 .3 .7	2.1 .2 .5 .5	1.9 .2 .1 .4	2.0 .2 .2 .3	1.7 .1 .1 .3	1.8 .2 .2 .2 .4	1.9 .3 .1 .4	1.8 .2 .1 .4	1.9 .1 .1 .2	1.9 .1 .2 .3
Interest on time deposits to time deposits. Time deposits to total deposits. Total capital accounts to loans, securities, and real-estate assets.	1.1 18.1 14.7	.8 10.5	1.1 26.6	1.0 28.2 15.3	1.3 22.2 12.4	1.2 16.9 12.0	1.0 21.0 9.9	1.1 17.7	1.2 25.0 11.9	1.2 12.3 13.0	1.0 10.2 13.5	1.2 36.1 9.6
Loans to total assets.  U. S. Government obligations to total assets.  Other securities to total assets.	29.1 31.5	20.8 41.5 7.6	30.0 12.8	34.2 9.3	24.2 31.7 5.6	24.9 25.9 8.5	20.3 36.9 8.7	25.8 28.9 8.6	28.3 30.9 6.9	26.8 23.0 7.8	25.5 22.5 6.4	31.6 31.6 7.1
Cash assets to total assets		28.2	29.0	31.1	36.2	38.1	33.0	35.2	32.2	41.2	43.5	27.4

Note.—The ratios in these tables were computed from the dollar aggregates shown in preceding tables. Many of these ratios vary substantially from the average of individual bank ratios, which will be published in a subsequent issue, in which each bank's figures—regardless of size or amount—are weighted equally and in general have an equally important influence on the result. In the ratios based on aggregates, presented here, the experience of those banks in each group whose figures are largest have a much greater influence than that of the many banks with smaller figures. (For example, the 100 largest member banks have total earnings which, combined, are approximately equal to those of all the other member banks, numbering about 6,600.) Ratios based on aggregates show combined results for the banking system as a whole and, broadly speaking, are the more significant for purposes of general analyses of credit and monetary problems, while averages of individual ratios are useful primarily to those interested in studying the financial results of operations of individual banks.

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# MEMBER BANK EARNINGS, 1942—Continued RATIOS BY CLASSES OF BANKS AND FEDERAL RESERVE DISTRICTS—Continued

[Ratios computed from aggregates, expressed as percentages]

			R	leserve ci	ty membe	er banks,	* by Fede	ral Reser	ve distri	ets		
Item	Boston	New York	Phila- del- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Ratios to total earnings: Interest and dividends on securities Interest and discount on loans Other current earnings. Total earnings	42.9	30.4 42.2 27.4 100.0	45.7 30.7 23.6 100.0	42.8 35.8 21.4 100.0	41.1 37.0 21.9 100.0	29.0 46.2 24.8 100.0	40.5 39.2 20.3 100.0	34.8 44.9 20.3 100.0	33.4 43.2 23.4 100.0	29.6 48.6 21.8 100.0	27.5 51.5 21.0 100.0	28.3 55.9 15.8 100.0
Salaries and wages. Interest on time deposits. Other current expenses. Total expenses.	30.9 2.2 32.2 65.3	33.8 8.4 30.3 72.5	31.0 2.0 31.7 64.7	28.6 7.7 31.1 67.4	31.6 7.9 30.7 70.2	27.8 5.3 35.6 68.7	33.4 11.2 28.8 73.4	31.9 5.6 34.8 72.3	32.1 5.0 32.3 69.4	31.9 3.9 36.8 72.6	31.3 4.4 39.1 74.8	32.6 14.2 25.3 72.1
Ratios to total capital accounts: Net current earnings Net profits. Cash dividends declared. Ratios to total assets:	6.7 5.4 3.8	8.3 3.0 1.5	8.4 6.6 4.6	6.2 7.0 2.4	8.2 7.3 3.6	9.9 7.7 3.6	8.1 8.1 2.5	7.7 7.7 3.9	8.1 8.8 3.4	7.0 7.1 2.7	6.7 6.2 3.8	10.9 8.1 4.9
Total earnings. Total expenses. Net current earnings. Net profits.	1.9 1.2 .7 .5	2.5 1.8 .7 .3	2.2 1.4 .8 .6	2.0 1.3 .7 .7	1.9 1.3 .6 .5	2.1 1.5 .6 .5	1.8 1.3 .5	1.7 1.2 .5 .5	1.9 1.3 .6 .6	1.7 1.2 .5 .5	1.8 1.4 .4 .4	2.7 1.9 .8 .6
Ratios to loans: Interest and discount on loans	2.6 .2 .5	4.0 .2 1.4	3.0 .2 .5	3.3 .3 .4	3.6 .2 .1	3.7 .3 .5	3.7 .2 .1	3.0 .3 .3	3.0 .4 .1	3.3 .3 .1	3.7 .3 .2	4.7 .3 .4
Interest and dividends on securities Recoveries on securities Profits on securities sold Losses on securities	1.7 .03 .1 .1	1.8 .04 .6 .5	2.3 .4 .3 .6	1.9 .2 .6 .5	1.8 .3 .1 .4	1.8 .1 .2 .2	1.6 .1 .1	1.6 .1 .2 .3	1.7 .3 .04 .5	1.6 .3 .2 .4	1.6 .1 .2 .2	1.9 .1 .2 .3
Other ratios:  Interest on time deposits to time deposits.  Time deposits to total deposits.  Total capital accounts to loans, securities, and real-estate assets.	1.0 5.1 14.8	.8 30.8	.6 8.0 13.6	.8 21.1 15.2	1.0 16.2	1.0 12.7 10.7	.9 23.7 8.9	.9 11.4 9.5	.9 12.0 11.0	.8 9.2 11.4	.8 10.2	1.1 36.4 9.3
Loans to total assets. U. S. Government obligations to total assets. Other securities to total assets. Cash assets to total assets.	29.8 32.3 29.8 3.4 32.3	26.5 35.9 7.0 25.7	31.0 11.0 33.2	38.0 7.0 31.2	37.8 4.1 36.3	26.7 7.6 36.0	37.9 7.4 35.1	31.2 7.3 34.4	34.1 3.7 32.8	25.3 25.1 7.2 41.2	25.0 26.5 3.9 42.3	31.7 32.7 7.1 26.1

				Country	member	banks, b	y Federa	l Reserve	districts			
Item	Boston	New York	Phila- del- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Ratios to total earnings: Interest and dividends on securities Interest and discount on loans. Other current earnings. Total earnings.	22.9	35.9 44.9 19.2 100.0	37.3 44.9 17.8 100.0	34.9 48.5 16.6 100.0	26.5 55.9 17.6 100.0	30.4 46.9 22.7 100.0	32.2 47.8 20.0 100.0	30.0 52.2 17.8 100.0	27.9 48.9 23.2 100.0	21.5 58.3 20.2 100.0	21.7 58.8 19.5 100.0	22.2 59.3 18.5 100.0
Salaries and wages Interest on time deposits Other current expenses Total expenses	11.9 30.2	30.8 13.2 28.5 72.5	25.8 15.7 26.6 68.1	28.0 16.1 28.5 72.6	30.0 15.1 29.2 74.3	31.0 10.5 31.1 72.6	31.8 14.0 27.4 73.2	30.7 12.4 30.0 73.1	32.1 14.2 28.6 74.9	36.1 8.4 29.2 73.7	35.6 4.3 34.2 74.1	32.4 15.0 26.9 74.3
Ratios to total capital accounts: Net current earnings. Net profits Cash dividends declared. Ratios to total assets:	4.6	7.5 4.9 2.3	6.8 1.9 2.4	7.1 5.3 2.3	7.2 6.1 3.0	8.4 6.7 3.0	8.3 7.8 2.5	7.8 6.7 3.0	8.5 8.4 3.3	8.3 8.3 4.1	8.0 6.7 3.9	9.9 8.2 3.2
Total earnings.  Total expenses.  Net current earnings.  Net profits.	1.8	2.6 1.9 .7	2.9 2.0 .9	2.8 2.0 .8 .6	2.5 1.9 .6 .5	2.5 1.8 .7 .5	2.6 1.9 .7	2.5 1.8 .7 .6	2.9 2.2 .7	3.0 2.2 .8	2.7 2.0 .7	3.0 2.2 .8
Ratios to loans: Interest and discount on loans Recoveries on loans Losses on loans		4.6 .4 .7	4.7 .2 1.0	5.2 .4 .4	4.8 .3 .3	5.1 .3 .4	5.0 .5 .2	5.0 .3 .3	5.0 .6 .4	5.9 .8 .4	6.0 .6 .6	5.7 .3 .3
Ratios to securities: Interest and dividends on securities. Recoveries on securities. Profits on securities sold. Losses on securities.	2.0 .2 .2 .5	2.0 .2 .2 .4	2.5 .3 .2 .9	2.4 .2 .2 .7	2.0 .1 .2 .3	2.2 .3 .2 .5	2.0 .2 .1 .4	2.1 .2 .3 .6	2.1 .3 .2 .4	2.3 .1 .1 .3	2.2 .1 .1 .3	2.1 .2 .1 .3
Other ratios: Interest on time deposits to time deposits. Time deposits to total deposits Total capital accounts to loans, securi-	1.2 28.9	.9 41.3	1.1 46.1	1.2 41.1	1.5 28.5	1.3 21.5	1.1 36.3	1.2 27.6	1.3 36.0	1.5 18.1	1.2 10.3	1.4 34.5
ties, and real-estate assets	14.6 26.5 32.9	12.9 25.8 35.6	18.0 27.4 28.9	15.5 25.9 27.2	14.1 29.0 25.5	13.5 22.6 25.0	12.4 24.3 29.3	13.6 26.1 25.2	12.7 28.6 28.2	16.1 29.3 19.2	15.8 26.2 17.5	12.0 31.1 24.6
Other securities to total assets	9.2 28.9	10.9 24.4	14.7 24.8	13.7 30.8	7.1 36.0	9.7 40.4	11.9 32.8	10.7 36.4	9.6 31.8	8.9 41.3	9.7 44.9	7.1 35.1

<sup>\*</sup> Not including central reserve city banks.

# ALL BANKS IN THE UNITED STATES ALL BANKS—PRINCIPAL ASSETS AND LIABILITIES, BY DISTRIC'S [Figures of nonmember banks are for dates indicated or nearest available dates. Amounts in millions of dollars]

			3	Loans and	d Invest	ments		·			ts, exclus		Num	ber of b	anks
Federal Reserve district		Total			Loans		In	vestmen	ts	inter	bank dep	osits	IVUII	iber or c	Janks
	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941
All banks:¹ Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	7, 281 29, 133 4, 552 5, 286 3, 300 2, 571 10, 020 2, 664 1, 847 2, 413 1, 882 7, 147	6,564 24,134 3,922 4,600 2,633 1,937 7,966 2,087 1,349 1,759 1,401 5,624	6,206 23,373 3,850 4,270 2,496 1,837 7,166 1,993 1,354 1,736 1,348 5,467	2,574 8,644 1,222 1,499 984 824 2,518 880 636 929 685 2,518	2,804 8,811 1,379 1,672 1,105 875 2,742 906 609 838 680 2,657	2,885 9,033 1,459 1,760 1,185 1,008 2,901 1,027 737 1,013 755 2,852	4,707 20,489 3,330 3,787 2,316 1,748 7,502 1,784 1,212 1,485 1,197 4,629	3,760 15,323 2,544 2,928 1,528 1,062 5,223 1,181 739 921 721 2,967	3,322 14,340 2,391 2,509 1,311 828 4,265 966 617 724 593 2,615	7,744 30,163 5,143 6,251 4,086 3,314 11,938 3,180 2,209 3,018 2,663 8,728	6,919 25,059 4,488 5,455 3,328 2,490 9,640 2,477 1,609 2,248 1,961 6,708	6,743 25,283 4,486 5,208 3,190 2,365 9,024 2,415 1,580 2,113 1,886 6,498	861 1,171 894 1,203 1,052 1,051 2,427 1,476 1,274 1,785 941 545	863 1,174 900 1,215 1,052 1,053 2,434 1,492 1,278 1,808 947 557	863 1,180 905 1,219 1,055 1,055 2,438 1,495 1,282 1,282 1,282 1,825
Total	78,097	63,976	61,098	23,913	25,078	26,616	54,185	38,897	34,483	88,436	72,382	70,792	14,680	14,773	14,825
Member banks: Boston New York Philadelphia. Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Total	3,220 21,740 3,289 4,442 2,357 2,126 8,660 2,040 1,361 1,999 1,692 6,338	2,648 17,179 2,781 3,792 1,828 1,575 6,824 1,580 983 1,455 1,248 4,906	2,362 15,911 2,718 3,470 1,730 1,479 6,047 1,499 964 1,414 1,196 4,732	1,003 5,180 925 1,196 674 636 1,969 626 407 703 599 2,170	1,173 5,240 1,055 1,332 745 666 2,138 419 651 591 2,281	1,217 5,315 1,118 1,393 809 773 2,243 741 505 794 663 2,451	2,217 16,560 2,363 3,246 1,684 1,490 6,690 1,414 954 1,296 1,093 4,168	1,475 11,939 1,726 2,460 1,084 909 4,686 943 564 805 656 2,625	1,145 10,596 1,600 2,078 921 705 3,804 460 620 532 2,280	3,734 22,710 3,767 5,247 2,882 2,548 10,046 2,225 1,575 2,387 2,336 7,822	3,031 18,011 3,232 4,509 2,336 1,917 8,065 1,735 1,132 1,789 1,728 5,947	2,872 17,496 3,222 4,257 2,208 1,809 7,458 1,106 1,673 1,655 5,751 51,192	348 799 652 685 460 318 925 450 454 744 570 274	347 799 656 677 450 317 913 441 454 744 572 277	347 797 659 673 447 317 899 437 452 741 573 277
Nonmember banks: Boston New York Philadelphia. Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	4,061 7,394 1,264 844 943 445 1,361 624 486 415 189 809	3,916 6,955 1,141 808 805 361 1,142 507 366 304 153 718	3,845 7,462 1,132 799 766 358 1,119 494 390 323 153 735	1,571 3,464 297 303 310 187 549 254 229 226 86 348	1,631 3,571 324 340 360 209 604 268 190 187 88 377	1,668 3,718 341 368 376 235 658 287 233 219 92 401	2, 490 3, 930 967 541 633 258 812 370 257 189 104 461	2, 285 3, 383 818 468 444 152 537 238 175 117 65 342	2, 177 3, 744 791 432 390 123 461 208 157 104 61 335	4,010 7,453 1,375 1,005 1,204 766 1,892 956 634 630 327 906	3,889 7,049 1,256 946 992 573 1,574 741 477 459 232 760	3,871 7,788 1,263 951 982 556 1,566 730 473 440 231 748	513 372 242 518 592 733 1,502 1,026 820 1,041 371 271	516 375 244 538 602 7,36 1,521 1,051 824 1,064 375 280	516 383 246 546 608 738 1,539 1,058 830 1,084 375 283
Total	18,834	17,175	17,578	7,824	8,150	8,595	11,010	9,025	8,983	21,159	18,949	19,599	8,001	8,126	8, 2

<sup>1</sup> Comprises all national banks in the continental United States and all nonnational banks described in footnote 1 of "State Banks" table on p. 684.

68<sub>1</sub> July 1943

# ALL BANKS IN THE UNITED STATES—Continued ALL BANKS1—PRINCIPAL ASSETS AND LIABILITIES, BY STATES

[Figures for nonmember banks are for dates indicated or nearest available dates. Amounts in thousands of dollars]

State		Loans		]	Investment	s	Depos inte	sits, exclus rbank depo	ive of sits	Nun	aber of b	anks
State	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941
New England: Maine. New Hampshire. Vermont Massachusetts. Rhode Island. Connecticut	97,059 107,655 91,949 1,722,280 165,310 531,977	109, 430 112, 605 97, 781 1,872, 623 187, 572 573, 493	116,769 115,378 99,442 1,909,375 199,558 601,449	269, 462 192, 369 85, 542 2, 916, 926 429, 060 1, 050, 259	219, 456 176, 201 69, 440 2, 308, 303 331, 999 843, 347	201, 559 164,076 65,055 2,023, 305 291, 717 735,092	316,025 192,764 4,829,428 651,774	364,095 301,708 178,080 4,290,828 574,667 1,598,399	4,165,814 554,524	107 81 385 35	98 107 81 387 35 202	98 107 81 387 35 202
Middle Atlantic: New York New Jersey Pennsylvania	7,926,525 677,256 1,505,334	8,042,478 736,502 1,704,602	8,230,237 770,493 1,772,865	18,875,214 1,655,024 4,353,585	14,048,099 1,285,785 3,487,185	13, 196, 373 1, 169, 976 3, 255, 075	27,399,706 2,811,628 6,499,967	22,656,159 2,424,350 5,764,859	22,904,205 2,420,246 5,705,173	850 380 1,064	852 381 1,076	857 382 1,082
East North Central: Ohio Indiana Illinois Michigan Wisconsin	944,815 306,974 1,263,978 499,868 312,739	1,037,183 342,918 1,388,376 542,548 344,579	375,017	799,356 4,334,478	540, 215 3, 020, 284	1,232,123 447,815 2,475,038 900,964 486,454	1,463,447 6,132,021 2,810,175	1,182,209 5,016,592	3,021,330 1,105,769 4,770,021 1,975,639 1,057,599	503 826	693 503 829 438 565	694 504 830 440 568
West North Central: Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	389, 473 337, 574 562, 137 73, 699 62, 132 178, 472 233, 702	420, 879 351, 515 587, 952 33, 244 51, 859 143, 599 178, 022	480, 399 376, 357 658, 536 66, 368 63, 657 177, 937 233, 488	835,499 441,451 1,188,379 61,901 73,586 244,654 277,418	511,022 279,247 807,456 35,018 41,087 147,914 186,702	426,023 213,669 655,371 24,865 30,608 109,192 141,625	1,015,539 1,847,525 175,647 184,471 508,091	1,033,856 811,873 1,453,787 99,360 128,267 356,331 515,723	996, 562 767, 173 1, 410, 052 110, 790 121, 037 324, 022 485, 568	644 606 158 162 406	677 648 614 158 162 412 651	677 647 617 160 162 418 656
South Atlantic: Delaware. Maryland. District of Columbia Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida.	72, 578 209, 140 118, 524 306, 349 115, 758 192, 586 67, 609 259, 259 122, 221	83, 450 236, 671 135, 248 339, 659 137, 188, 218, 063 68, 440 268, 538 128, 698	87,868 258,555 144,649 356,867 143,965 234,546 77,089 307,680 155,772	240, 599 816, 909 306, 889 458, 759 191, 009 454, 550 123, 695 343, 716 353, 805	160, 719 640, 514 185, 252 288, 941 133, 285 240, 464 67, 741 189, 971 241, 158	151, 301 583, 315 158, 518 229, 253 104, 960 209, 572 50, 714 148, 567 195, 084	1,178,746 563,007 940,705 409,638 763,692	473,553 782,611 367,015 559,268 215,278 570,427	285, 429 1,005, 636 450, 263 719, 429 341, 115 531, 400 209, 955 542, 258 474, 026	186 22 315 180 227 148 291	44 186 22 314 180 227 149 290 172	44 186 22 314 180 228 151 290 173
East South Central: Kentucky Tennessee Alabama Mississippi	198,975 264,960 134,769 81,112	227, 456 260, 459 146, 417 73, 013	257, 443 308, 293 158, 924 84, 430	382,256 452,608 317,812 146,469	228,731 255,082 184,900 94,473	176, 241 195, 143 134, 949 81, 887	836, 154	536,673 627,605 456,155 252,009	535,675 605,613 420,203 251,354	295 216	402 297 217 206	404 297 218 206
West South Central: Arkansas Louisiana Oklahoma Texas	68,681 165,648 179,835 626,940	66, 298 172, 909 177, 403 617, 853	78, 491 198, 664 194, 850 688, 846	161,980 408,642 271,783 1,093,085	100,886 257,736 177,860 655,769	76, 352 212, 316 159, 281 537, 300	1 607,498	489, 259	246,892 520,707 455,214 1,697,690	144 388	216 145 389 835	217 146 390 835
Mountain:  Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	56, 396 39, 630 22, 922 107, 989 23, 567 43, 732 63, 781 15, 607	41, 919 37, 337 27, 279 101, 475 25, 168 41, 343 71, 886 17, 958	61, 249 45, 508 30, 470 126, 612 27, 817 49, 364 78, 544 18, 062	116, 405 87, 082 37, 106 229, 589 46, 311 69, 851 141, 446 38, 719	68, 495 48, 461 22, 910 137, 411 25, 244 37, 147 66, 724 24, 217	61,574 43,371 19,600 105,901 21,892 28,283 56,971 19,044	239, 691 184, 726 100, 090 484, 314 119, 561 169, 284 267, 734 78, 528	157, 176 124, 164 73, 933 366, 946 78, 421 119, 885 182, 716 61, 871	169, 591 122, 019 77, 677 354, 090 76, 873 110, 182 177, 050 51, 167	46 56 141 41 12	111 50 57 143 41 12 60 12	112 50 58 144 42 12 60 12
Pacific: Washington Oregon California	272,934 113,919 1,976,332	268, 422 117, 188 2, 110, 985	302,745 136,614 2,229,163	593,647 371,528 3,337,766	375,419 220,804 2,202,321	261,577 182,498 2,031,161	641, 165	807,598 449,616 4,986,609		72	135 73 219	137 73 220
Total	23,912,661	25, 078, 483	26,616,020	54, 184, 732	38, 897, 194	34, 482, 600	88,435,654	72, 382, 184	70, 791, 626	14,680	14,773	14,825

<sup>1</sup> Comprises all national banks in the continental United States and all nonnational banks described in footnote 1 of "State Banks" table on p. 684.

# ALL BANKS IN THE UNITED STATES—Continued NATIONAL MEMBER BANKS—PRINCIPAL ASSETS AND LIABILITIES, BY STATES [Amounts in thousands of dollars]

			[P	imounts in	thousands	of dollars						
State		Loans		I	nvestments		Deposits, e	xclusive of deposits	interbank	Numl	ber of ba	nks
State	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941
New England: Maine	32,782 30,957 27,393 569,136 41,385 89,992	36, 453 35, 418 30, 756 672, 239 52, 871 103, 939	42,053 36,958 31,819 683,015 59,185 110,566	90,587 52,139 32,992 1,165,419 105,456 290,498	68,945 37,121 23,460 747,481 68,010 212,502	61, 273 33, 754 21, 588 531, 143 43, 427 180, 385	101,342 72,620 1,900,976 180,636	126, 947 87, 994 62, 692 1, 508, 083 146, 919 414, 546	119,639 84,452 62,165 1,404,830 135,250 408,743	12	35 52 40 124 12 52	35 52 40 124 12 52
Middle Atlantic: New York New Jersey Pennsylvania.	1,809,421 248,188 767,425	1,911,713 282,565 866,949	1,902,809 302,201 919,664	6,631,054 713,063 2,294,819	533, 302	4,368,458 486,645 1,646,083	1,218,195	6,715,417 1,022,872 2,930,700	6,679,893 1,023,867 2,885,686	222	419 223 681	422 224 685
East North Central: Ohio Indiana Illinois. Michigan Wisconsin.	379, 451 134, 094 963, 949 236, 514 119, 507	418,661 150,914 1,062,760 247,768 135,413	453, 532 168, 601 1,121, 756 251, 806 140, 522	473,610	322, 178 2, 275, 833 740, 731	503,708 262,378 1,832,403 557,172 299,529	769,632 4,545,872 1,613,916	1,360,922 617,653 3,677,278 1,238,540 584,173	1,065,497	124 339 75	241 124 339 76 98	242 124 338 78 98
West North Central: Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	254,728 93,207 230,064 30,729 29,449 122,621 113,927	280,893 101,081 240,510 20,165 28,411 102,449 89,381	330, 369 113, 823 276, 558 33, 028 34, 603 130, 493 123, 237	644,884 203,968 514,689 41,606 51,533 212,035 184,792	126,948	306, 453 101, 538 279, 064 17, 172 19, 187 90, 961 89, 619	330,842 727,562 91,285 104,941 374,473	701, 869 263, 410 591, 574 57, 655 72, 758 262, 611 294, 937	676,498 243,354 575,699 62,608 68,243 238,608 276,045	102 83 43 37 133	186 103 84 44 37 133 180	186 103 84 45 37 133 180
South Atlantic: Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	7,773 65,419 55,876 161,107 58,303 45,922 47,613 157,115 91,244	8,841 75,312 63,932 176,979 68,230 52,285 46,724 159,333 93,528	9, 393 85, 233 68, 766 187, 072 72, 652 57, 344 54, 643 192, 332 111, 595	203,593 300,396 110,386 104,280 90,134 239,774	252,909 111,607 192,479 75,211 46,957 47,028 140,613	8, 653 245, 573 94, 886 150, 477 60, 782 37, 372 31, 462 109, 197 158, 591	5 441,697 334,801 7 561,790 2 230,943 2 213,582 2 202,028 7 469,370	21,795 368,175 274,000 464,849 200,324 153,592 144,259 351,044 361,904	20,951 376,718 255,480 420,336 188,627 147,782 137,973 333,840 345,267	63 9 130 77 44 22 50	14 63 9 130 77 44 22 50 53	14 63 9 130 77 44 22 51 53
East South Central: Kentucky Tennessee Alabama Mississippi	98, 921 194, 515 92, 428 19, 375	100, 177	129,849 221,556 112,277 24,886	355, 179 242, 722	198,369 143,594	107, 701 153, 365 102, 455 27, 366	563,446 426,785	265,689 417,014 323,445 82,348	272,700 402,046 293,916 79,343	69 66	94 70 66 24	95 70 66 24
West South Central: Arkansas Louisiana. Oklahoma Texas	36, 336 118, 361 146, 371 520, 983	115,789 148,351	41,988 138,195 163,168 579,536	295, 314 240, 281	176,960 158,404	139, 23	3 459,713 508,256	416,029	383,957	30 206	50 29 207 442	50 29 207 444
Mountain:  Montana Idaho Wyoming. Colorado New Mexico. Arizona. Utah. Nevada	28, 891 13, 957 83, 670 18, 382 32, 741	17,575 79,309 18,963 29,679 28,555	34,561 20,168 100,213 21,636 37,855 31,567	73,337 29,907 196,560 36,641 52,252 79,719	40,014 18,760 118,937 20,927 24,917 34,243	35,73 15,90 90,09 18,48 16,52 28,32	9 389, 185 9 89, 846 2 124, 993 6 128, 751	98,426 52,151 296,836 60,058 85,477 82,861	95, 61- 54, 079 285, 439 58, 759 77, 08	1 16 26 78 9 22 1 5 1 3	41 19 26 78 22 5 13 6	41 19 26 78 22 5 13 6
Pacific: Washington Oregon California	206, 266 101, 526 1, 392, 365	102,929	121,599	342,694		167,81	3 581,745	404,511	374,93	0 25	43 26 95	43 26 96
Total	10, 183, 351	10,880,073	11,725,496	27, 392, 509	18,583,692	15,845,35	8 43,068,830	34,036,395	32,672,19	7 5,081	5, 101	5,117

### ALL BANKS IN THE UNITED STATES—Continued STATE BANKS1-PRINCIPAL ASSETS AND LIABILITIES, BY STATES

[Amounts in thousands of dollars]

	[Amounts in thousands of dollars]											
State		Loans		1	nvestments	i	Depo inte	sits, exclusi rbank depo	ive of osits	Nun	nber of b	anks
State	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941
New England:  Maine New Hampshire <sup>2 3</sup> Vermont <sup>3</sup> Massachusetts. Rhode Island Connecticut.	64,277 76,698 64,556 1,153,144 123,925 441,985	67,025 1,200,384 134,701	74,716 78,420 67,623 1,226,360 140,373 490,883	52,550	150, 511 139, 080 45, 980 1, 560, 822 263, 989 630, 845	140, 286 130, 322 43, 467 1, 492, 162 248, 290 554, 707	120,144 2,928,452 471,138	427,748	233, 557 213, 511 116, 688 2, 760, 984 419, 274 1, 164, 163	261 23	63 55 41 263 23 150	63 55 41 263 23 150
Middle Atlantic: New York New Jersey Pennsylvania	6,117,104 429,068 737,909	6,130,765 453,937 837,653	6,327,428 468,292 853,201	12,244,160 941,961 2,058,766	752,483	8,827,915 683,331 1,608,992	18,907,079 1,593,433 3,154,799	15,940,742 1,401,478 2,834,159	16, 224, 312 1, 396, 379 2, 819, 487	432 158 388	433 158 395	435 158 397
East North Central: Ohio. Indiana. Illinois. Michigan. Wisconsin.	172,880 300,029 263,354	618,522 192,004 325,616 294,780 209,166	664, 452 206, 416 364, 373 314, 123 215, 051	325,746	893,402 218,037 744,451 400,023 218,349	728, 415 185, 437 642, 635 343, 792 186, 925	2, 132, 194 693, 815 1,586, 149 1,196, 259 658, 183	1,872,788 564,556 1,339,314 953,806 542,097	539,866	487	452 379 490 362 467	452 380 492 362 470
West North Central: Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	134,745 244,367 332,073 42,970 32,683 55,851 119,775	139, 986 250, 434 347, 442 13, 079 23, 448 41, 150 88, 641	150,030 262,534 381,978 33,340 29,054 47,444 110,251	190, 615 237, 483 673, 690 20, 295 22, 053 32, 619 92, 626	132, 257 142, 811 455, 467 10, 661 13, 819 20, 966 60, 858	119, 570 112, 134 376, 307 7, 693 11, 421 18, 231 52, 006	407,962 684,697 1,119,963 84,362 79,530 133,618 304,638	331,987 548,463 862,213 41,705 55,509 93,720 220,786	320, 064 523, 819 834, 353 48, 182 52, 794 85, 414 209, 523	489 542 523 115 125 273 461	491 545 530 114 125 279 471	491 544 533 115 125 285 476
South Atlantic: Delaware. Maryland. District of Columbia. Virginia West Virginia. North Carolina. South Carolina. Georgia. Florida.	64, 805 143, 721 62, 648 145, 242 57, 455 146, 664 19, 996 102, 144 30, 977	74,609 161,359 71,316 162,680 68,958 165,778 21,716 109,205 35,170	78, 475 173, 322 75, 883 169, 795 71, 313 177, 202 22, 446 115, 348 44, 177	226, 567 490, 510 103, 296 158, 363 80, 623 350, 270 33, 561 103, 942 69, 589	150, 637 387, 605 73, 645 96, 462 58, 074 193, 507 20, 713 49, 358 44, 002	142, 646 337, 740 63, 638 78, 776 44, 178 172, 200 19, 252 39, 370 36, 493	319,775,737,049 228,206 378,915 178,695 550,110 101,213 296,111 180,988	254,699 634,722 199,553 317,762 166,691 405,676 71,019 219,383 137,107	264, 478 628, 918 194, 783 299, 093 152, 488 383, 618 71, 982 208, 418 128, 759	30 123 13 185 103 183 126 241 119	30 123 13 184 103 183 127 240 119	30 123 13 184 103 184 129 239 120
East South Central: Kentucky Tennessee Alabama <sup>4</sup> Mississippi	100,054 70,445 42,341 61,737	115,434 79,935 46,240 50,854	127,594 86,737 46,647 59,544	158,926 97,429 75,090 90,981	91,511 56,713 41,306 62,355	68,540 41,778 32,494 54,527	351,134 272,708 186,352 245,445	270, 984 210, 591 132, 710 169, 661	262,975 203,567 126,287 172,011	307 226 150 178	308 227 151 182	309 227 152 182
West South Central: Arkansas Louisiana Oklahoma Texas	32,345 47,287 33,464 105,957	30,687 57,120 29,052 101,728	36,503 60,469 31,682 109,310	113,328 31,502	34,085 80,776 19,456 73,436	28, 114 62, 603 20, 048 66, 722	162,043 251,631 99,242 368,189	119, 359 186, 618 73, 230 261, 763	113,500 191,069 71,257 259,533	114	166 116 182 393	167 117 183 391
Mountain:  Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada	10,739 8,965 24,319 5 185	22, 166 6, 205 11, 664	33, 192 10, 947 10, 302 26, 399 6, 181 11, 509 46, 977 1, 786	46,080 13,745 7,199 33,029 9,670 17,599 61,727 3,994	27, 798 8, 447 4, 150 18, 474 4, 317 12, 230 32, 481 1, 516	25, 772 7, 640 3, 692 15, 802 3, 403 11, 761 28, 645 1, 250	110, 511 38, 843 29, 883 95, 129 29, 715 44, 291 138, 983 8, 579	72,048 25,738 21,782 70,110 18,363 34,408 99,855 5,284	78,006 26,405 23,598 68,651 18,114 33,101 99,895 3,973	69 30 30 63 19 7 46 6	70 31 31 65 19 7 47 6	71 31 32 66 20 7 47 6
Pacific: Washington Oregon California	66,668 12,393 583,967	63,682 14,259 623,909	67, <b>71</b> 5 15,015 667,712	106,841 28,834 923,780	72,955 16,653 658,547	67,509 14,685 633,926	202,145 59,420 1,694,331	161,247 45,105 1,396,402	156,941 40,152 1,386,639	90 47 120	92 47 124	94 47 124
Total	13,729,310	14, 198, 410	14,890,524	26, 792, 223	20, 313, 502	18,637,242	45, 366, 824	38, 345, 789	38, 119, 429	9,599	9,672	9,708

<sup>1</sup> Comprises all State commercial banks, trust companies, mutual and stock savings banks, cash depositories (in South Carolina), and such private and industrial banks as are included in abstracts issued by State banking departments.

2 The figures in the Dec. 31, 1942 columns for New Hampshire were derived by adding to the Dec. 31 figures of insured State banks the June 30, 1942 figures of noninsured banks in existence as such on both that date and Dec. 31, 1942. In six States where all State banks were insured the figures were obtained from the Federal Deposit Insurance Corporation; in three States where all but one of the State banks were insured, the figures for insured banks were obtained from the Federal Deposit Insurance Corporation, and for the noninsured banks from other sources.

3 See p. 507 of the May 1942 BULLETIN for notes on Dec. 31, 1941 figures for New Hampshire and Vermont.

4 The figures in the June 30, 1942 columns for Alabama include six noninsured nonmember banks as of Apr. 4, 1942.

### ALL BANKS IN THE UNITED STATES-Continued PRIVATE BANKS-PRINCIPAL ASSETS AND LIABILITIES, BY STATES

[Figures in this table are also included in the table on p. 684 covering "State Banks." Amounts in thousands of dollars]

State		Loans		]	nvestmen	ts		its, exclus bank dep		Num	June 30, 11942 2 1 13 1 1 5	nks
	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942	June 30, 1942	Dec. 31, 1941	Dec. 31, 1942		Dec. 31, 1941
Connecticut: District No. 1 District No. 2 Indiana:	225 88	240 106	249 119		103 62	163 72	499 564	446 463	443 470		2 1	2
District No. 7	89	81	93	199	103	54	405	285 1	291 1	13 1 1	13 1 1	14 1 1
New York. Ohio Pennsylvania:	37,594 1,553							97,586 3,907			5 12	5 12
District No. 3. District No. 4. South Carolina.	5,104 1,004 953	1,266	1,292	2,159	1,565	1,476	4,573		3,697	4	11 4 1	11 4 1
Total	48, 139	49, 119	51,825	99,700	85,921	77,086	142, 141	128,408	115,788	51	51	52

### MUTUAL SAVINGS BANKS-PRINCIPAL ASSETS AND LIABILITIES, BY STATES

[Figures in this table are also included in the table on p. 684 covering "State Banks." Amounts in thousands of dollars]

State		Loans		]	nvestmen	ts	Depo inte	sits, exclus rbank depo	ive of osits	Nun	aber of b	anks
	Dec. 31, 1942 <sup>2</sup>	June 30, 1942	Dec. 31, 1941 <sup>2</sup>	Dec. 31, 1942 <sup>2</sup>	June 30, 1942	Dec. 31, 1941 <sup>2</sup>	Dec. 31, 1942 <sup>2</sup>	June 30, 1942	Dec. 31, 1941 <sup>2</sup>	Dec. 31, 1942 <sup>2</sup>	June 30 1942	Dec. 31, 1941 <sup>2</sup>
Connecticut: District No. 1. District No. 2. Delaware	80,428 12,968	251,915 82,808 13,244	84,930	102, 290		319,463 84,008 37,066	184,516	592,468 178,873 45,902	589, 108 177, 077 45, 983		58 14 2	58 14 2
District No. 7. District No. 8. Maine Maryland Massachusetts. Minnesota New Hampshire <sup>1</sup> .	4,631 25,277 30,447 939,899	4,809 27,145 35,852 956,241 23,187	4,900 27,650 36,916 973,112 21,675	114,474 197,379 1,308,645 49,102	3,318 106,589 183,550 1,238,369 43,610	102,498 173,370 1,203,747 46,387	135,978 235,241 2,170,557 73,871	12, 563 8, 502 131, 073 225, 644 2, 135, 344 68, 914 195, 388	11,951 8,468 130,592 227,675 2,139,163 68,641 195,800	11 191 1	3 1 32 11 191 43	3 1 32 11 191 1 43
New Jersey: District No. 2 District No. 3 New York Ohio Oregon	108, 352 3, 673 2, 888, 616 52, 156	113,481 4,047 2,967,533 51,701	117, 522 4, 292 3, 013, 079 55, 298	174,963 9,333 2,697,294 69,724	164,640 8,833 2,435,087 65,203	163, 292 8, 606 2, 454, 311 64, 947	292,084 13,712 5,574,424 128,839	288,815 13,420 5,442,626 124,045 3,339	295, 619 13, 498	22 2 132 3	22 2 133 3 1	22 2 134 3 1
Pennsylvania: District No. 3. District No. 4. Rhode Island Vermont Washington Wisconsin:	9,880 55,327 29,108	10,710 59,098 30,241	11,106 61,327 31,262	49,045 126,819 24,790	47,893 118,567 22,514	45,486 119,018 22,110	55,938 182,287 56,560	177,819 55,918	569,043 56,692 179,995 57,559 77,408	1 9 8	6 1 9 8 2	6 1 9 8 2
District No. 7	1,853 154	1,931 121					5,628 245	5,140 184			3 1	3
Total	4,698,153	4,822,419	4,904,659	6,047,848	5,537,618	5,473,954	10,664,373	10,394,975	10, 533, 117	546	547	548

New Hampshire's figures include 9 guaranty savings banks.
 The figures in the December columns for New Hampshire are as of June 30, 1941 and 1942, respectively. The figures in the December 1941 columns for Vermont are as of June 30, 1941.

# CHANGES IN NUMBER OF BANKING OFFICES IN THE UNITED STATES

[Figures for 1943 are preliminary]

		Membe	r banks		Nonmem	ber banks	
	Total	National	State	savin	n mutual gs and e banks	Mutual savings	Private <sup>1</sup>
				Insured	Non- insured	Savings	
Number of Banks (Head Offices)  December 31, 1933.  December 31, 1934.  December 31, 1940.  December 31, 1941.  December 31, 1942.  March 31, 1943.	16,063 14,895 14,825 14,680	5,154 5,462 5,144 5,117 5,081 5,070	857 980 1,342 31,502 31,598 31,610	28, 7,693 6,951 6,809 6,666 6,633	341 1,108 851 800 741 736	579 579 551 545 543 4543	98 241 56 52 51 50
Number of Branches and Additional Offices  December 31, 1933.  December 31, 1940.  December 31, 1941.  December 31, 1942.  March 31, 1943, total  In head-office cities.  Outside head-office cities	3,666 3,699 3,739 3,779 1,723	1,121 1,243 1,539 1,565 1,592 1,627 691 936	960 981 1,002 1,015 1,023 1,024 776 248	27 67 940 932 935 939 129 810	00 78 44 46 46 46 11 35	125 126 135 135 137 4137 115 22	5 5 6 6 6 5 6
Analysis of Bank Changes Jan. 1—Mar. 31, 1943 Increases in number of banks: Primary organizations (new banks) <sup>7</sup> Decreases in number of banks: Suspensions Consolidations and absorptions Voluntary liquidations <sup>8</sup>	+11 -2 -27 -20	+1 -1 -11 -11	+1 -4	+6 -1 -9 -15	+3		1
Inter-class bank changes:  Conversions— National into State		-1 +2	+16 -1	+1 -2 -16 +1			
Admissions of State banks				+2	-2		
Net increase or decrease in number of banks	-38	-11	+12	-33	-5		-1
Analysis of Branch Changes Jan. 1—Mar. 31, 1943 <sup>11</sup> Increase in number of branches:  De novo branches.  Banks converted into branches.  Decreases in number of branches:	+7 +8	+3	+4	+7 +1			
Branches discontinued Inter-class branch changes: From national to State From State member to nonmember Branches and additional offices established at military reservations	-13 	-1 -1 +34	-5 -1 +3	-7 +1 +1 +1			
Net increase or decrease in number of branches	+40	+35	+1	+4			

<sup>1</sup> The figures for December 1934 include 140 private banks which reported to the Comptroller of the Currency under the provisions of Section 21(a) of the Banking Act of 1933. Under the provisions of the Banking Act of 1935, private banks no longer report to the Comptroller of the Currency and, accordingly, only such private banks as report to State banking departments are in the figures shown for subsequent years.

2 Federal deposit insurance did not become operative until Jan. 1, 1934.

3 Includes 3 mutual savings banks.

4 Number of banks comprises 55 insured and 488 noninsured; number of branches comprises 37 insured and 100 noninsured. The figures beginning with 1939 exclude 1 bank with 4 branches which prior to 1939 was classified as an insured mutual savings bank but is now included with "Nonmember banks other than mutual savings and private banks."

5 Number of banks comprises 1 insured and 49 noninsured; all branches were noninsured.

6 Separate figures not available for branches of insured and noninsured banks.

7 Exclusive of new banks organized to succeed operating banks.

8 Exclusive of onversions of national banks into State bank members, or vice versa, as such conversions do not affect Federal Reserve membership.

10 Exclusive of conversions of member banks into insured nonmember banks, or vice versa, as such conversions do not affect Federal Deposit Insurance Corporation membership.

10 Exclusive of conversions of member banks into insured nonmember banks, or vice versa, as such conversions do not affect Federal Deposit Insurance Corporation membership.

11 This analysis covers all branches and other additional offices at which deposits are received, checks paid, or money lent. Offices established at military reservations (shown separately) include "banking facilities" provided through arrangements made by the Treasury Department with banks designated as depositories and financial agents of the Government.

Back figures.—See Annual Report for 1942 (tables 17 and 18),

# BANKS AND BRANCHES-NUMBER IN OPERATION ON DECEMBER 31, 1941 AND 1942

			Nun	nber of	banks, D	ec. 31,	1942		Numbe	r of ban	ks main	taining l	oranches	or add	itional	offices
	Total				Nonme	ember						Dec	. 31, 194	2		
State	num- ber of banks Dec. 31, 1941	Total	Na- tional banks	State mem- ber banks	banks, than m saving priva	other utual s and	Non- mem- ber mu- tual sav-	Private banks	Dec. 31, 1941, total	Total	Na- tional banks	State mem- ber	than r	ember other nutual gs and vate	Non- mem- ber mu- tual	Pri- vate bank
					In- sured	Non- in- sured	ings banks					banks	In- sured	Non- in- sured	sav- ings banks	
New England Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	910 98 107 81 387 35 202	908 98 107 81 385 35 202	315 35 52 40 124 12 52	46 5 1 30 2 8	130 17 3 32 36 2 40	59 9 8 1 4 10 27	355 32 43 8 191 9 72	3	117 23 3 7 65 12 7	117 24 3 7 65 12 6	32 4 1 2 19 3 3	22 4 15 2 1	23 10 4 7 1	11 4 1	29 2 1 1 24 1	
Middle Atlantic New York New Jersey Pennsylvania	2,321 857 382 1,082	2,294 850 380 1,064	418 222	328 166 67 95	440 120 58 262	27 9 9	163 132 24 7	20 5	240 136 53 51	247 138 54 55	75 32 18 25	83 47 23 13	37 17 10 10	1 1	47 40 3 4	4 1
East North Central. Ohio	694 504 830 440	687 503 826 436	241 124 339 75	548 150 291 108 150 349	1,498 275 258 368 193 404	58 6 13 11 18 10	8 3 3	26 12 14	210 38 43 46 83	215 39 45 46 85	28 8 6 11 3	35 17 3 11 4	147 14 35 21 77	3		1 1
West North Central Minnesota Lowa Missouri North Dakota South Dakota Nebraska Kansas	3,337 677 647 617 160 162 418	3,290 674 644 606 158 162 400	762 185 102 83 43 37 133	230 24 56 81 23 14 32	1,926 430 429 405 106 101 210 245	370 34 57 37 9 1 49 183	1 1	1	163 2 119 17 23 2	162 2 118 16 24 2	8 24 2		148 113 15 20	6 5		
South Atlantic Delaware Maryland Dist. of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	. 44 186 22 314 180 228 151	180 223 315 180 221 141 29	14 63 9 130 77 44 22 50	154 4 16 8 60 26 11 6 18	881 23 93 5 125 72 164 87 206 106	74 1 3 5 8 32 17 8	13 2 11	1	149 8 27 11 39 46 6 10 2	155 6 27 11 43  46 6 14 2	3 5 8 3 2 6 1	24 1 6 5 5 5	97 4 16 1 30 39 3 4	1 1	3 1 2	
East South Central Kentucky Tennessee Alabama Miscissippi	404 29	40 7 29 8 21	1 94 69 66	44 18 7 17 2	768 259 210 128 171	49 30 9 5 5			62 13 21 3 25	66 15 21 5 25	14 4 5 3 2	5 3 1 1	47 8 15 1 23			
West South Central Arkansas Louisiana Oklahoma Texas	. 217 146 390	7 21 5 14 6 38	51 30 8 206	119 12 8 11 88	667 144 105 162 256	65 8 1 9 47			42 14 28	48 14 29 3 2	13 1 7 3 2	1	34 13 21			
Mountain.  Montana. Idaho. Wyoming Colorado. New Mexico. Arizona. Utah. Nevada.	. 58 . 144 . 42 . 12	110 3 5 4 14 2 4 2 1	16 16 16 16 178 11 22 5 13	15 5 2	25	8 1 6			23 7 5 4 5 2	25 7 6 5 5 2	6		13		!	
Pacific Washington Oregon California	. 13	7 13 3 7	3 43 2 25	14	70 37	31 4 3 24	3 2 1		48 10 6 32	48 10 6 32	17 6 2 9	8 1 7	21 2 4 15	1	1 1	
Total United States	14.82	14.68	5,081	1,598	6,666	741	543	51	1,054	1,083	227	178	567	26	80	5

See following page for footnotes.

July 1943

		N	Number of	branches			es <sup>1</sup>		offices of	except off	ches and a	itary res-	
	Dec. 31,			I	Nonm	ember	Non-		In		Dec. 31, 1 e head-off		Offices a military reserva
	1941 total	Total	Na- tional banks	State member banks	mutual and p	savings rivate	member mutual savings banks	Private banks	head- office city	In head- office	In con- tiguous counties	In noncon- tiguous	tions
New England  Maine New Hampshire Vermont Massachusetts	289 61 3 18 150	292 62 3 18 153	89 5 1 2 68	91 28 43	42 22 7 10	24 5 1	46 2 1 9 32		147 6	93 30 11 33	48 26 3 7 2	3	1
Rhode Island Connecticut	40 17	40 16	8 5	19 1	1 2	10 8	2		19 5	14 5 89	4 6 24	3	2
Middle Atlantic New York New Jersey Pennsylvania	937 701 124 112	942 699 126 117	262 179 35 48	503 408 60 35	98 54 27 17	1	73 55 4 14	5 2 3	824 640 90 94	39 34 16	17 1 6	3	1 1
East North Central Ohio Indiana Illinois	539 169 68	545 169 69	124 37 8	209 110 15	202 22 45	9		1	289 119 25	209 45 43	34 5	11	2 1
Michigan Wisconsin	169 133	172 135	65 14	78 6	21 114	8			127 18	25 96	8 21	11	1
West North Central Minnesota Iowa Missouri	231 6 157	233 6 159	28 6		198 153	6			8 6	155 125	58 34	12	
North Dakota South Dakota Nebraska Kansas	24 42 2	23 43 2	20 2		22 23	1			2	12 18	10 14	1 11	
South Atlantic	391 14 95 30 70	413 12 97 30 77	96 11 17 19	84 1 42 12 10	212 10 28 1 48	4	17 1 16		133 2 53 30 23	91 4 18	104 6 19	68 6	17 1
Virginia West Virginia North Carolina South Carolina Georgia Florida	131 24 25 2	138 25 31 3	7 21 19 2	11 1 7	118 3 4	2 1 1			10 3 12	35 1 3	57 3 4 1	33 16 7	3 2 5 2
East South Central Kentucky. Tennessee. Alabama. Mississippi	145 29 52 20 44	153 32 52 22 47	63 21 20 20 2	13 3 9 1	77 8 23 1 45				43 21 19 3	57 6 19 5 27	24 2 6 4 12	23 8 8 8 7	6 3 2 1
West South Central Arkansas Louisiana Oklahoma Texas	70 15 55	77 16 56 3 2	34 1 28 3 2	1	42 15 27				23	41 11 30	6 4 2	2 1 1	3 2
Mountain	<b>92</b> 37	<b>94</b> 39	76 37		18 2				3	17 3	35 12	38	1
New Mexico. Arizona. Utah Nevada.	7 26 12 10	6 27 12 10	21 8 10	•••••	6 6 4				1 1 1	3 7 2 2	12 5 4	1 6 4 3	1
Pacific Washington Oregon California	1,005 87 68 850	990 86 69 835	820 82 65 673	122 1	46 2 4 40	1 1	1		249 16 11 222	87 4 5 78	145 27 6 112	503 38 47 418	6 1 5
Total United States	3,699	3,739	1,592	1,023	935	46	137	6	1,719	839	478	663	40

<sup>1</sup> Some State laws make a distinction between "branches" and certain other types of "additional offices." The table, however, covers all branches or additional offices within the meaning of Section 5155 U.S.R.S., which defines the term "branch" as "any branch bank, branch office, branch agency, additional office, or any branch place of business . . . at which deposits are received, or checks paid, or money lent." Figures for 1942 include "banking facilities" provided through arrangements made by the Treasury Department with banks designated as depositaries and financial agents of the Government.

The table does not include "seasonal agencies" which are only in operation at certain periods of the year.

Includes 1 mutual savings banks.

Back figures.—See Bulletin for June 1942, pp. 604 and 605.

# GROUP BANKS!—NUMBER AND DEPOSITS OF BANKS IN 35 GROUPS AND NUMBER OF BRANCHES AND ADDITIONAL OFFICES OF GROUP BANKS, DECEMBER 31, 1942

	Νι	umber of ba	inks in grou	ıps	Number of group	Nur	nber of bra	nches and : f group bai		offices	Deposits
State and geographic division <sup>2</sup>			St. t.	NT.	banks operating branches			Outsi	de head-offi	ce city	of group banks (in
division	Total	National banks	State member banks	Non- member banks	and ad- ditional offices	Total <sup>3</sup>	In head- office city	Head- office county	Con- tiguous counties	Noncon- tiguous counties	thousands of dollars) <sup>4</sup>
New England	31 3 4	16	8	7 3	14	88 4	61	<b>20</b> 3	3	3	1,708,926 13,956 14,032
MassachusettsRhode Island	21 3	11 1	7	3 1	10	70 14	57 4	12 5	2	1	1, 499, 381 181, 557
Middle Atlantic  New York  Pennsylvania	60 26 34	31 5 26	19 14 5	10 7 3	19 12 7	92 78 14	69 59 10	16 12 4	<b>6</b> 6	1 1	2,163,198 748,402 1,414,796
East North Central Ohio Wisconsin	31 18 13	25 13 12	4 4	2 1 1	4 1 3	27 13 14	25 11 14	2 2			611,336 181,860 429,476
West North Central Minnesota Iowa	144 90 4	84 48 4	7 5	53 37	6 2	<b>26</b> 6	<b>6</b> 6	2	7	11	1,378,123 1,004,671 105,719
Missouri North Dakota South Dakota Nebraska	7 27 11 5	2 17 9 4	2	3 10 2 1	4	20		2	7	11	52, 630 69, 887 70, 597 74, 619
South Atlantic	<b>40</b> 4	25 2	2	13	3	14	3			10	<b>659,882</b> 9,307
South Carolina Georgia. Florida	1 19 16	1 9 13	1	9 3	1 2	4 10	1 2			3 7	55, 804 342, 282 252, 489
East South Central Kentucky Tennessee	17 6 11	13 3 10	<b>3</b> 3	1	2 1 1	12 8 4	12 8 4				253,194 94,962 158,232
West South Central	<b>8</b> 8	<b>3</b>	1 1	<b>4</b> 4							<b>277,935</b> 277,935
Mountain	39 23	21 13	5 3	13 7	5	35	3	2	11	19	455,972 138,525
IdahoWyoming	1	1		1	1	15			3	12	58, 275 2, 135
ArizonaUtah Utah Nevada	2 8 4	1 4 2	2	1 2 2	1 2 1	3 8 9	1 1 1	1 1	1 3 4	4 3	37, 597 153, 770 65, 670
Pacific	31 13 9	15 6 4 5	1	15 7 5 3	7 2 1 4	547 10 40 497	56 7 49	6 1 5	76 7 4 65	406 2 28 376	3,023,789 91,347 269,723 2,662,719
Total United States	401	233	50	118	60	841	235	48	103	450	10,532,355

<sup>1</sup> The statistics include all groups of three or more banks controlled by (1) a "holding company affiliate" as defined in section 2(c) of the Banking Act of 1933, as amended; (2) a holding company which would be a "holding company affiliate" if the Reconstruction Finance Corporation did not own preferred stock in the subsidiary banks; and (3) what is regarded generally as a bank group even though there is technically no "holding company affiliate" as defined in section 2(c) of the Banking Act of 1933. For further discussion of group banking and for back figures, see Federal Reserve BULLETIN for February, 1938, pp. 92-101, June 1938, p. 450, June 1939, p. 480, May 1940, p. 457, May 1941, p. 459, and June 1942, page 603.

2 Only those States are listed in which one or more group banks were reported. In some groups not all of the banks were in the same State.

3 The total column includes five offices at military reservations (one each in Massachusetts, Georgia, and Washington, and two in California) not distributed in the next four columns.

tributed in the next four columns.

4 Included in the group figures are a few comparatively large banks which dominate the group rather than being subsidiary banks. If the figures of these banks were eliminated, the aggregate amount of deposits involved would be decreased by approximately \$2,800,000,000.

# INTERNATIONAL FINANCIAL STATISTICS

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Tables on the following pages include the principal available statistics of current significance relating to gold, international capital transactions of the United States, and financial developments abroad. The data are compiled for the most part from regularly published sources such as central and commercial bank statements and official statistical bulletins; some data are reported to the Board directly. Figures on international capital transactions of the United States are collected by the Federal Reserve Banks from banks, bankers, brokers, and dealers in the United States in accordance with the Treasury Regulation of November 12, 1934. Back figures may in most cases be obtained from earlier BULLETINS and from Annual Reports of the Board of Governors for 1937 and earlier years.

JULY 1943

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### GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS

[In millions of dollars]

						[211 1111	mons or c	.011101							
End of month	United States	Ar- gen- tina	Bel- gium	Brazil	British India	Bul- garia	Canada	Chile	Co- lombia	Czecho- Slo- vakia	Den- mark	Egypt	France	Ger- many	Greece
1936—Dec	11,258 12,760 14,512 17,644 21,995 22,737	501 469 431 466 1 353 354	632 597 581 609 2 734 734	25 32 32 40 51 70	275 274 274 274 274 274 274	20 24 24 24 24 24 24 24	188 184 192 214 87 5	29 30 30 30 30 30 30 30	19 16 24 21 17 16	91 92 83 56 58 61	54 53 53 53 53 52 44	55 55 55 55 55 52 52	2,995 2,564 2,430 2,709 2,000 2,000	27 28 29 29 29 29	26 24 27 28 28 428
1942—June July Aug. Aug. Sept. Oct. Nov. Dec. 1943—Jan. Feb. Mar. Apr. May	22, 737 22, 744 22, 756 22, 754 22, 740 22, 743 22, 726 22, 683 22, 644 22, 576 22, 473 22, 426	355 354 354 354 354 354 354 354 354 354	735 735 735 735 735 735 735 735 734 734 734	78 79 81 82 113 114 115 120 121 127 143	274 274 274 274 274 274 274 274 274 274	24 25 25 25 25 25 25 25 25 25	5 8 9 8 5 6 6 7 6 6 5 5 5 5	31 31 36 36 36 36 36 38 42 46	16 18 19 21 23 24 25 27 28 30	61 61 61 61 61 61 61 61 61	44 44 44 44 44 44 44 44	52 52 52 52 52 52 52 52 52	2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000		
End of month	Hun- gary	Iran (Persia)	Italy	Japan	Java	Mexico	Nether- lands	New Zealand	Nor- way	Peru	Poland	Portu- gal	Ruma- nia	South Africa	Spain
1936—Dec. 1937—Dec. 1938—Dec. 1939—Dec. 1940—Dec. 1941—Dec.	25 25 37 24 24 24	25 25 26 26 26 26 26	208 210 193 144 120	463 261 164 164 164 6164	60 79 80 90 140 235	46 24 29 32 47 47	491 933 998 692 617 575	23 23 23 23 23 23 23	98 82 94 94 4 84	20 21 20 20 20 20 21	75 83 85 4 84	68 69 69 69 59	114 120 133 152 158 182	203 189 220 249 367 366	5 718 5 525 42
1942—June	24 24 24 24 24 24 24 24 24 24 24	26			4216	32 33 34 34 36 37 39 70 90 110 126 125	528 526 522 518 514 510 506 501 497 2496	23 23 23 23 23 23 23 23 23 23 23 23 23		21 21 24 24 24 25 25 25 25 25 25 26		59 59 59 59 59 59 59 59	210 215 219 225 234 239 241 241 242 246	468 502 527 551 582 610 634 572 523 537 558	42
										Gor	ernmen	it gold r	eserves <sup>1</sup>	not incl	uded

End of month	Swe- den	Switzer- land	Tur- key	United King- dom	Uru- guay	Vene- zuela	Yugo- slavia	B.I.S.	Other coun- tries <sup>7</sup>
1936—Dec	240 244 321 308 160 223	657 650 701 549 502 665	26 29 29 29 29 88 92	2,584 2,689 2,690 8 1 1	77 74 69 68 90 100	59 52 52 52 52 9 29 41	48 51 57 59 82 483	11 5 14 7 12 12	183 185 142 153 145 142
1942—June	309 311 316	795 800 800 801 805 813 824 832 842 ***851 ****859 ***866	110 111 111 111 116 117 114 124 124	111111111111111111111111111111111111111	97 97 97 95 94 92 89 89 89 89 89 89	56 56 56 60 64 68 68 70 72 76 80		19 21 19 20 21 21 21 21 22 24	150 151 151 151 152 152 160 160 10182 182 7183 183

P Preliminary. Revised.

1 Beginning April 1940, reports on certain Argentine gold reserves no longer available.

2 Change from previous December due largely to inclusion of gold formerly not reported.

3 On May 1, 1940, gold belonging to Bank of Canada transferred to Foreign Exchange Control Board. Gold reported since that time is gold held by Minister of Finance.

4 Figures relate to last official report dates for the respective countries, as follows: Greece—Mar. 31, 1941; Java—Jan. 31, 1942; Norway—Mar. 30, 1940; Poland—July 31, 1939; Yugoslavia—Feb. 28, 1941.

6 Figures for December 1936 and December 1937 are those officially reported on Aug. 1, 1936, and Apr. 30, 1938, respectively.

6 Figure for February 1941; beginning Mar. 29, 1941, gold reserves no longer reported separately.

7 These countries are: Albania, Algeria, Australia, Austria through Mar. 7, 1938, Belgian Congo, Bolivia, China, Danzig through Aug. 31, 1939, Ecuador, El Salvador, Estonia, Finland, Guatemala, Iceland, Ireland beginning February 1943, Latvia, Lithuania, Morocco, and Thailand (Siam). Figures for certain of these countries have been carried forward from last previous official report.

8 Gold holdings of Bank of England reduced to nominal amount by gold transfers to British Exchange Equalization Account during 1939.

9 Beginning December 1940, figures refer to gold reserves of new Central Bank of Ireland.

Note.—For description of table and back figures see Bulletin for September 1940, pp. 925-934 and pp. 1000-1007; details regarding special internal gold transfers affecting the reported figures through April 1940 appear on p. 926 in that issue.

# in previous figures

End of month	United States	United King- dom	France2	Bel- gium
1936—Dec 1937—June Dec 1938—Mar June	169	8 934 4 1, 395 1, 489		93 115 81
Dec 1939—Mar May June	80 154 85	4 759 1,732	331 559 477	62 44
Sept Dec 1940—Mar June	164 156 145 86	<sup>5</sup> 876		17
Sept Dec 1941—Mar June	105 48 88 89	292		17
Sept Dec 1942—Mar	24 25 12	6151		17
June Sept Dec	8 7 12			

1 Reported at infrequent intervals or on de-layed basis: U. S.—Exchange Stabilization Fund (Special A/c No. 1); U. K.—Exchange Equali-zation Account; France—Exchange Stabilization Fund and Rentes Fund; Belgium—Treasury. 2 For complete monthly series from October 1938— May 1939, see BULLETIN for February 1941, 170.

<sup>2</sup> For complete monthly series 11.01
May 1939, see BULLETIN for February 1941, p. 170.

<sup>3</sup> Figure for end of March 1937, first date reported.

<sup>4</sup> Figure for end of September.

<sup>5</sup> Reported figure for total British gold reserves on Aug. 31, 1939, less reported holdings of Bank of England on that date.

<sup>6</sup> Figure for Sept 1, 1941.

Note — For details regarding special gold

NOTE.—For details regarding special gold transfers in 1939-40 between the British E. E. A. and the Bank of England, and between the French E. S. F. and the Bank of France, see BULLETIN for September 1940, p. 926.

FEDERAL RESERVE BULLETIN

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#### GOLD PRODUCTION

OUTSIDE U.S.S.R. [In thousands of dollars]

	Estimated					Pro	duction r	eported m	onthly					
Year or month	world production	Total		Afri	ca			Nort	h and Soi	ıth Amer	ica.		Ot	her
	outside U.S.S.R.1	reported monthly	South Africa	Rho- desia	West Africa <sup>2</sup>	Belgian   Congo3		Canada 5	Mexico <sup>6</sup>	Colom- bia	Chile	Nicara- gua7	Austra- lia <sup>8</sup>	British India <sup>9</sup>
				\$1 = 152	grains o	f gold to	fine; i.e.,	an ounce	of fine gol	d = \$35				
1934 1935	882,533	708,453 752,847	366,795 377,090	24,264 25,477	12,153 13,625	6,549 7,159	108,191 126,325	104,023 114,971	23,135 23,858	12,045 11,515	8,350 9,251	1,166	30,559 31,240	11,223
1936 1937 1938	971, 514 1,041, 576 1,136, 360	833,895 893,384 958,770	396,768 410,710 425,649	28,053 28,296 28,532	16,295 20,784 24,670	7,386 8,018 8,470	152,509 168,159 178,143	131,181 143,367 165,379	26,465 29,591 32,306	13,632 15,478 18,225	9,018 9,544 10,290	807 848 1,557	40,118 46,982 54,264	11,663 11,607 11,284
1939	1,208,705 1,297,349	1,020,297 1,094,264	448,753 491,628	28,009 29,155	28,564 32,163	8,759 38,862	196, 391 210, 109	178,303 185,890	29,426 30,878	19,951 22,117	11,376 11,999	3,506 5,429	56, 182 55, 878	11,078 10,157
1941 1942	1,288,945	1,089,395 966,614	504,268 494,439	27,765 26,611	32,414 29,225		209,175 130,933	187,081 168,008	630,000	22,961 20,882	9,259 6,409	7,525 8,623	<b>51</b> , 039 <b>42</b> , 525	9,940 8,960
1942—Apr May		80, 263 80, 943	41,491 42,539	2,320 2,288	2,555 2,520		11,415 11,164	14,728 14,881	( <sup>6</sup> )	1,865 1,719	540 570	624 677	3,815 3,745	910 840
July Aug		79,106 83,202 77,255	42,005 42,784 41,454	2,210 2,226 2,253	2,450 2,450 2,345		10,504 12,754 10,163	14,852 14,864 14,100		1,579 2,006 1,730	611 647 531	905 816 722	3,325 3,990 3,360	665 665 <b>595</b>
Oct		76,692 78,149 70,269	40,559 41,023 39,144	2,175 2,160 2,089	2,310 2,275 2,240		11,837 12,013 7,828	13,212 13,365 12,693		1,710 1,659 1,614	441 401 432	634 669 659	3,185 4,165 3,045	630 420 525
Dec 1943—Jan		68,261 p65,071	38,616 37,687	2,146 1,984	2,135 2,135		6,209 4,654	12,597 11,708		1,433 2,055	$f_{544}^{544}$	906 672	$p_{2,932}^{2,940}$	735 700
Mar Apr		<sup>p</sup> 64,374 <sup>p</sup> 62,337 <sup>p</sup> 63,973	38,835 35,489 37,604	1,901 1,985 f <sub>1,985</sub>	$f_{1,610}^{1,855}$		4,121 4,520 4,891			1,380 1,661 p <sub>1,648</sub>	f <sub>544</sub> f <sub>544</sub>	647 622 646	$f_{2,932}$ $f_{2,932}$ $f_{2,932}$	700 805 f <sub>805</sub>

Gold production in U. S. S. R.: No regular Government statistics on gold production in U. S. S. R. are available, but data of percentage changes irregularly given out by officials of the gold mining industry, together with certain direct figures for past years, afford a basis for estimating annual production as follows: 1934, 135 million dollars; 1935, 158 million; 1936, 187 million; 1937, 185 million; 1938, 180 million.

P Preliminary. Figure carried forward.

Annual figures through 1940 are estimates of U. S. Mint; annual figure for 1941 based on estimates of American Bureau of Metal Statistics.

Beginning April 1941, figures are those reported by American Bureau of Metal Statistics.

Beginning April 1941, figures are those reported by American Bureau of Metal Statistics.

Beginning April 1941, figures are those reported in United States. Annual figure for 1940 estimates of United States Mint. Monthly figures represent estimates of the American Bureau of Metal Statistics, those for 1942 having been revised by adding to each monthly figure \$357,131 so that aggregate for 1942 is equal to preliminary estimate for the year compiled by Bureau of Mint in cooperation with Bureau of Mines.

Figures for Canada beginning 1942 are subject to official revision.

Beginning April 1942, figures no longer reported. Annual figure for 1942 is rough estimate based on reported production of \$7,809,000 in first three months of year.

Gold exports, reported by the Banco Nacional de Nicaragua, which states that they represent approximately 90 per cent of total production.

Beginning May 1940, figures are those reported by American Bureau of Metal Statistics for total Australia.

Beginning May 1940, figures are those reported by American Bureau of Metal Statistics.

Note.—For explanation of table and sources see Bulleting for February 1939, p. 151; July 1938, p. 621; June 1938, p. 540; and April 1933, pp. 233–235.

For annual figures of world production back to 1873 (including Russia-U.S.S.R.), see Annual Report of Director of Mint

### GOLD MOVEMENTS

### UNITED STATES

[In thousands of dollars at approximately \$35 a fine ounce]

								· PP · O								
							Net im	ports from	or net	exports (	—) to:					
Year or month	Total net imports	United King- dom	France	Bel- gium	Nether- lands	Swe- den	Switz- erland	Canada	Mexico	Colom- bia	Philip- pine Islands	Aus- tralia	South Africa	Japan	British India	All other coun- tries
1934 <sup>1</sup> 1935 1936 1937 1938 1939 1940	1,739,019 1,116,584 1,585,503 1,973,569 3,574,151 4,744,472	315,727 174,093 891,531 1,208,728 1,826,403 633,083	934, 243 573, 671 -13, 710 81, 135 3, 798 241, 778	3,351 90,859 15,488 165,122	227, 185 71, 006 6, 461 163, 049 341, 618	60,146 28,715	968 7,511 54,452 1,363 86,987 90,320	95, 171 72, 648 111, 480 76, 315 612, 949 2, 622, 330	36,472 33,610 29,880	10,899 11,911 18,397 10,557 23,239 23,999	12,038 15,335 21,513 25,427 27,880 35,636 38,627 42,678	1,029 3,498 23,280 34,713 39,162 74,250 103,777 67,492	181 401 22,862 184,756	246, 464 168, 740 165, 605 111, 739	16, 159 50, 956 49, 989	32,304 46,989 39,735 29,998 <sup>2</sup> 67,975 <sup>3</sup> 102,404 <sup>4</sup> 388,468 <sup>5</sup> 100,485
1941 JanFebMarAprMayJuly AugSeptOctNovDec	108, 609 118, 567 171, 992 34, 830 30, 712 37, 041 36, 973 65, 702 40, 440 50, 374	1, 218 817 21 2 474 542 79 250 55 121				1	337	20, 216 16, 306 17, 514 19, 224 10, 842	814 866 1,147 969 800 1,080 843 495 1,020 6,336	11 2,232 2,934 2,794 7 2,128 2,230 2,488 2,107 2,110	3, 185 2, 772 3, 984 3, 587 3, 384 2, 114 4, 970 5, 098 3, 107 3, 141 1,830 5,506	11, 136 6, 738 6, 262 4, 720 4, 194 4, 593 5, 199 6, 742 2, 064 6, 151 5, 980 3, 713	2,788 132,261 3,594 69 88 137 3,694 200 40	3,046	131 1,995 2,327	6,062 615,093 2,951 6,793 3,589 5,009 3,811 69,008 611,041 69,365 69,365 69,336

Differs from official customhouse figures in which imports and exports for January 1934 are valued at approximately \$20.67 a fine ounce. Includes \$31,830,000 from Argentina. Includes \$28,097,000 from China and Hong Kong, \$15,719,000 from Italy, \$10,953,000 from Norway, \$10,077,000 from Chile, and \$37,555,000 from other

Note.—Figures for months subsequent to December 1941 have not been released for publication.

July 1943

<sup>3</sup> Includes \$28,097,000 from Clinia and Hong Kong, \$15,719,000 from Italy, \$10,953,000 from Norway, \$10,077,000 from Chile, and \$37,555,000 from other countries.

4 Includes \$75,087,000 from Portugal, \$59,072,000 from Argentina, \$43,935,000 from Italy, \$33,405,000 from Norway, \$30,851,000 from U. S. S. R., \$26,178,000 from Hong Kong, \$20,583,000 from Norway, \$10,802,000 from Wugsslavia, \$11,873,000 from Hungary, \$10,802,000 from Chile, \$10,775,000 from Brazil, \$10,416,000 from Spain, \$10,247,000 from Peru, and \$28,935,000 from other countries.

5 Includes \$14,920,000 from U.S.S.R., \$10,903,000 from Central America, and \$44,603,000 from other countries.

6 Includes imports from U. S. S. R. as follows: February—\$11,236,000, August—\$3,407,000, September—\$5,652,000, October—\$5,550,000, November—\$5,615,000, December—\$13,460,000.

# NET CAPITAL MOVEMENT TO UNITED STATES SINCE JANUARY 2, 1935

[In millions of dollars]

From Jan. 2, 1935, through—	Total		e in foreign l funds in U.S		Decrease in U.S. banking	Foreign securities: Return	Domestic securities: Inflow of	Inflow in brokerage
		Total	Official <sup>1</sup>	Other	funds abroad	of U.S. funds	foreign funds	balances
1935—Dec. (Jan. 1, 1936)	1,412.5	603.3	9.8	593.5	361.4	125.2	316.7	6.0
1936—Dec. 30	2,608.4	930.5	81.1	849.4	431.5	316.2	917.4	12.9
1937—Dec. 29	3,410.3	1,168.5	243.9	924.6	449.1	583.2	1,162.0	47.5
1938—Mar. 30. June 29. Sept. 28. Dec. (Jan. 4, 1939)	3,207.2	949.8	149.9	799.9	434.4	618.5	1,150.4	54.2
	3,045.8	786.2	125.9	660.4	403.3	643.1	1,155.3	57.8
	3,472.0	1,180.2	187.0	993.2	477.2	625.0	1,125.4	64.1
	3,844.5	1,425.4	238.5	1,186.9	510.1	641.8	1,219.7	47.6
1939—Mar. 29	4,197.6	1,747.6	311.4	1,436.2	550.5	646.7	1,188.9	63.9
	4,659.2	2,111.8	425.3	1,686.5	607.5	664.5	1,201.4	74.0
	5,035.3	2,479.5	552.1	1,927.3	618.4	676.9	1,177.3	83.1
	5,021.2	2,430.8	542.5	1,888.3	650.4	725.7	1,133.7	80.6
1940—Mar. (Apr. 3)	5,115.9	2,539.0	539.1	1,999.9	631.6	761.6	1,095.0	88.7
	5,440.7	2,830.1	922.3	1,907.8	684.1	785.6	1,042.1	98.9
	5,748.1	3,092.8	1,112.3	1,980.5	773.6	793.1	987.0	101.6
	5,727.6	3,159.0	1,200.8	1,958.3	775.1	803.8	888.7	100.9
1941—Mar. (Apr. 2)	5,526.5	3,148.8	1,307.7	1,841.0	767.4	812.7	701.8	95.9
	5,575.4	3,193.3	1,375.1	1,818.2	818.6	834.1	631.2	98.2
	5,510.3	3,139.5	1,321.7	1,817.7	805.3	841.1	623.5	100.9
	5,230.7	2,856.2	1,053.7	1,802.6	791.3	855.5	626.7	100.9
1942—Jan. 7.	5,225.3	2,841.7	1,052.6	1,789.1	798.5	856.2	627.6	101.4
Jan. 14.	5,199.1	2,816.9	1,012.3	1,804.6	796.5	856.7	627.0	102.0
Jan. 21.	5,178.5	2,787.7	980.3	1,807.4	803.0	857.8	627.9	102.0
Jan. 28.	5,163.7	2,771.6	977.6	1,793.9	801.6	857.5	631.0	102.0
Feb. 4	5,098.2	2,703.5	936.7	1,766.8	803.5	858.8	630.2	102.1
Feb. 11	5,081.6	2,687.5	926.4	1,761.1	802.9	859.1	630.0	102.2
Feb. 18	5,035.7	2,646.2	866.1	1,780.2	806.8	855.9	624.5	102.4
Feb. 25	5,069.0	2,675.5	879.4	1,796.0	809.2	856.2	626.2	102.0
Mar. 4	5,105.8	2,706.1	941.0	1,765.1	814.6	855.4	627.0	102.6
	5,112.1	2,714.6	955.6	1,759.0	815.8	852.7	626.6	102.4
	5,070.3	2,672.5	917.8	1,754.7	817.5	851.6	625.6	103.1
	5,051.7	2,654.4	908.1	1,746.3	817.2	851.4	625.0	103.7
	5,082.4	2,684.0	932.0	1,752.0	819.7	849.6	624.9	104.3
Apr. 8	5,079.5	2,675.1	918.2	1,756.9	827.3	847.2	625.2	104.7
	5,300.8	2,893.6	1,132.1	1,761.6	830.1	845.3	627.1	104.6
	5,317.1	2,912.9	1,129.7	1,783.2	829.1	844.4	626.6	104.1
	5,309.6	2,906.1	1,106.7	1,799.4	829.8	843.2	626.6	103.9
May 6. May 13. May 20. May 27. June 3.	5,375.2	2,971.0	1,160.1	1,811.0	831.2	841.9	627.2	104.0
	5,358.6	2,951.4	1,140.1	1,811.3	834.3	841.4	626.5	105.0
	5,358.4	2,948.5	1,153.3	1,795.2	836.4	841.7	626.9	104.8
	5,384.8	2,974.7	1,153.5	1,821.2	836.5	840.9	627.3	105.4
	5,413.4	2,996.8	1,144.0	1,852.8	839.8	843.2	629.0	104.6
June 10	5,456.4	3,039.1	1,193.0	1,846.0	841.7	840.9	630.0	104.8
June 17	5,497.8	3,077.9	1,210.3	1,867.6	842.8	840.7	631.1	105.2
June 24	5,515.3	3,095.9	1,220.0	1,875.9	843.7	839.1	631.6	105.0
June 30 <sup>2</sup>	5,495.3	3,075.9	1,211.7	1,864.2	842.3	838.8	632.0	106.2
July 31. Aug 31. Sept. 30 Oct. 31. Nov. 30. Dec. 31	5,542.6 5,599.9 5,654.9 5,694.7 5,761.6 5,835.0	3,121.4 3,184.8 3,212.6 3,204.2 3,250.2 3,320.3	1,242.7 1,293.1 1,339.1 1,341.1 1,366.1 1,412.0	1,878.7 1,891.7 1,873.5 1,863.2 1,884.1 1,908.3	854.9 839.9 858.2 890.0 901.6 888.8	829.3 828.6 830.5 842.1 844.8 848.2	633.3 642.7 646.1 654.3 661.0 673.3	103.7 103.9 107.5 104.1 104.1
1943—Jan. 30 Feb. 27. Mar. 31.	$^{r}$ 5,907.7 $^{r}$ 6,014.9 6,147.1	3 <sup>r</sup> 3,471.1 3 <sup>r</sup> 3,590.1 43,643.4	$\begin{bmatrix} 3^{r}1, 536.6 \\ 3^{r}1, 671.8 \\ 41, 723.1 \end{bmatrix}$	$\begin{bmatrix} 3^{r}1,934.5\\ 3^{r}1,918.3\\ 41,920.3 \end{bmatrix}$	889.8 890.5 <sup>4</sup> 898.7	761.3 751.9 810.5	678.5 676.0 685.9	107.0 106.4 4108.6

This category made up as follows: through Sept. 21, 1938, funds held by foreign central banks at the Federal Reserve Bank of New York; beginning Sept. 28, 1938, also funds held at commercial banks in New York City by central banks maintaining accounts at the Federal Reserve Bank of New York; beginning July 17, 1940, also funds in accounts at the Federal Reserve Bank of New York which had been transferred from central bank to government names; beginning with the new series commencing with the month of July 1942, all funds held with banks and bankers in the United States by foreign central banks and by foreign central governments and their agencies (including official purchasing missions, trade and shipping missions, diplomatic and consular establishments, etc.).

2 Reported figures for capital movement through July 1 have been adjusted to represent the movement through June 30 on the basis of certain significant movements known to have occurred on July 1. Subsequent figures are based upon new monthly statistical series. For further explanation, see BULETIN for January 1943, p. 98.

3 Revised figures for amounts outstanding in millions of dollars: total foreign banking funds in United States—Jan. 30, 4,138.3, Feb. 27, 4,257.3; including official funds—Jan. 30, 2,151.1, Feb. 27, 2,286.3, and other funds—Jan. 30, 1,987.2, Feb. 27, 1,971.0.

4 Amounts outstanding on Mar. 31, in millions of dollars: total foreign banking funds in United States, 4,310.6, including official funds, 2,330.3, and other funds, 1,980.3; United States banking funds abroad, 236.8; and brokerage balances (net due "foreigners") 31.7. Figures for "official funds" and "other funds" not strictly comparable to the corresponding figures for preceding months, owing to a change in reporting practice. The cumulative figures have been adjusted to exclude the unreal movements introduced into the data by this change in reporting practice. The cumulative figures have been adjusted to exclude the unreal movements introduced into the data by this change in r

#### CENTRAL BANKS

Bank of England	Assets depar		Asse	ts of bank	ing departn	nent	Note	Liabilities of banking department				
(Figures in millions of pounds sterling)	Gold <sup>1</sup>	Other	Cash r	eserves	Dis- counts	Securi-	circula- tion <sup>3</sup>		Deposits		Other liabili-	
		assets <sup>2</sup>	Coin	Notes	and ad- vances	ties		Bankers'	Public	Other	ties	
1929—Dec. 25. 1930—Dec. 31. 1931—Dec. 30. 1931—Dec. 28. 1933—Dec. 27. 1934—Dec. 26. 1935—Dec. 25. 1936—Dec. 30. 1937—Dec. 29. 1938—Dec. 28. 1939—Dec. 27. 1940—Dec. 25.	145.8 147.6 120.7 119.8 190.7 192.3 200.1 313.7 326.4 326.4 4.2 .2	260.0 260.0 275.0 275.0 260.0 260.0 260.0 200.0 230.0 230.0 \$630.0 \$780.0	.2 .6 .6 .8 1.0 .5 .6 .6 .8 8 .8	26.3 38.8 31.6 23.6 58.7 47.1 35.5 46.3 41.1 51.7 25.6 13.3 28.5	22.3 49.0 27.3 18.5 16.8 7.6 8.5 17.5 9.2 28.5 4.3 4.0 6.4	84.9 104.7 133.0 120.1 101.4 98.2 94.7 155.6 135.5 90.7 176.1 199.1 267.8	379.6 368.8 364.2 371.2 392.0 405.2 424.5 467.4 505.3 504.7 554.6 616.9 751.7	71.0 132.4 126.4 101.2 89.1 72.1 150.6 101.0 117.3 135.7 219.9	8.8 6.6 7.7 8.9 22.2 9.9 12.1 11.4 15.9 29.7 12.5 11.2	35.8 36.2 40.3 33.8 36.5 36.4 37.1 39.2 36.6 36.8 42.0 51.2 54.1	17.9 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0	
1942—June 24. July 29. Aug. 26. Sept. 30. Oct. 28. Nov. 25. Dec. 30.	.2 .2 .2 .2 .2 .2 .2 .2 .2	830.0 580.0 880.0 880.0 880.0 880.0 5 950.0	1.3 1.2 1.2 1.4 1.4 1.1 .9	34.2 56.1 51.7 42.2 29.1 10.2 26.8 42.2 32.8	5.5 7.1 6.7 2.4 2.5 2.7 3.5	165.8 146.9 158.4 169.6 178.6 206.6 267.9	796.0 824.1 828.6 838.0 851.2 870.0 923.4	133.6 136.9 146.0 135.7 141.1 148.8 223.4 175.9 178.2	8.0 8.7 7.3 10.3 3.8 7.7 9.0	47.3 47.8 46.8 51.5 48.9 46.3 48.8 56.6 53.9	17.8 17.9 18.0 18.1 17.7 17.8 17.9	
Feb. 24	.2 .2 .2 .2	950.0 950.0 51,000.0 1,000.0	1.2 1.0 .9	32.8 15.7 46.8 55.3	5.1 9.9 5.3 4.6	198.4 196.2 185.3	917.4 934.5 953.4 945.0	178.2 144.3 170.1 174.1	5.9 8.3 3.2	56.8 53.1 51.0	18.1 17.7 17.8	

			Assets					Liabilities		
Bank of Canada (Figures in millions of	Gold	Sterling and United	cial gov	and provin- ernment rities	Other	Note		Deposits		Other
Canadian dollars)	Gold	States dollars	Short- term6	Other	assets	circulation7	Chartered banks	Dominion govern- ment	Other	liabilities
1935—Dec. 31 1936—Dec. 31 1937—Dec. 31 1938—Dec. 31 1939—Dec. 30 1940—Dec. 31 1941—Dec. 31	180.5 179.4 179.8 185.9 225.7 (8)	4.2 9.1 14.9 28.4 64.3 38.4 200.9	30.9 61.3 82.3 144.6 181.9 448.4 391.8	83.4 99.0 91.6 40.9 49.9 127.3 216.7	8.6 8.2 21.7 5.2 5.5 12.4 33.5	99.7 135.7 165.3 175.3 232.8 359.9 496.0	181.6 187.0 196.0 200.6 217.0 217.7 232.0	17.9 18.8 11.1 16.7 46.3 10.9 73.8	.8 2.1 3.5 3.1 17.9 9.5 6.0	7.7 13.4 14.4 9.3 13.3 28.5 35.1
1942—June 30. July 31. Aug. 31. Sept. 30. Oct. 31. Nov. 30. Dec. 31.		33.7 1.0 .8 .5	493.7 501.0 518.7 628.7 797.5 780.6 807.2	322.1 338.8 351.3 284.7 199.3 204.2 209.2	26.2 36.7 14.7 22.1 21.7 17.8 31.3	541.2 563.8 592.6 625.4 657.6 666.3 693.6	221.3 271.6 225.4 246.0 304.6 273.2 259.9	31.3 26.0 15.5 18.5 19.3 24.6 51.6	26.7 15.7 28.1 24.7 12.2 13.8 19.1	22.4 33.0 24.1 21.6 25.3 25.2 24.0
1943—Jan. 30. Feb. 27. Mar. 31. Apr. 30. May 31.		.3	768.0 722.2 752.5 850.4 826.1	231.8 263.8 276.4 278.0 302.5	17.6 18.5 16.2 34.2 24.9	677.6 691.7 719.1 744.1 746.8	237.7 258.5 261.0 284.5 313.1	14.8 21.5 21.2 56.5 46.8	61.3 15.3 24.7 35.5 34.2	26.3 17.9 19.4 42.6 24.4

<sup>1</sup> Through February 1939, valued at legal parity of 85 shillings a fine ounce; thereafter at market price, which fluctuated until Sept. 6, 1939, when it was officially set at 168 shillings per fine ounce.

2 Securities and silver coin held as cover for fiduciary issue, the amount of which is also shown by this figure.

3 Notes issued less amounts held in banking department.

4 On Jan. 6, 1939, 200 million pounds sterling of gold (at legal parity) transferred from Bank to Exchange Equalization Account; on Mar. 1, 1939, about 5.5 million pounds (at current price) transferred from Exchange Account to Bank; on Sept. 6, 1939, 279 million pounds transferred from Bank to Exchange Account.

5 Fiduciary issue increased by 50 million pounds on June 12, 1940, Apr. 30, Aug. 30, and Dec. 3, 1941, and Apr. 22 and July 28, 1942; by 70 million pounds on Dec. 2, 1942; and by 50 million pounds on Apr. 13, 1943.

6 Securities maturing in two years or less.

7 Includes notes held by the chartered banks, which constitute an important part of their reserves.

8 On May 1, 1940, gold transferred to Foreign Exchange Control Board in return for short-term Government securities (see BULLETIN for July 1940, ppp. 677-678).

pp. 677-678).
Note.—For further explanation of table for Bank of England see Bulletin for February 1931, pp. 81-83. The headings in the table for the Bank of Canada correspond to the items in that Bank's statements, except that the headings "Other assets" and "Other liabilities" include certain small asset and liability items shown separately in the statements.

## CENTRAL BANKS-Continued

		Assets Advances to								1	Liabilities		
Bank of France (Figures in millions	Gold <sup>1</sup>	Foreign	Do	mestic bil	ls	Advan Govern		Other	Note		Deposits		Other liabili-
of francs)	Gold*	ex- change	Open market <sup>2</sup>	Special <sup>2</sup>	Other	For oc- cupation costs <sup>3</sup>	Other <sup>2</sup>	assets	circula- tion	Govern- ment	C.A.R.4	Other	ties
1929—Dec. 27 1930—Dec. 26. 1931—Dec. 30. 1932—Dec. 30. 1933—Dec. 29. 1934—Dec. 28. 1935—Dec. 27. 1936—Dec. 30. 1937—Dec. 30. 1938—Dec. 29. 1939—Dec. 28. 1940—Dec. 26.	41,668 53,578 68,863 83,017 77,098 82,124 66,296 60,359 58,933 87,265 5 97,267 5 84,616 84,598	25, 942 26, 179 21, 111 4, 484 1, 158 963 1, 328 1, 460 911 821 112 42 38	5,612 5,304 7,157 6,802 6,122 5,837 5,800 5,640 5,580 7,422 11,273 43,194 42,115	1,379 652 1,797 2,345 661 12	8,624 8,429 7,389 3,438 4,739 3,971 9,712 8,465 10,066 7,880 5,149 3,646 4,517	72,317 142,507	17,698 31,909 20,627 34,673 63,900 69,500	8, 124 9, 510 11, 275 11, 712 11, 173 11, 500 11, 705 12, 642 11, 733 18, 498 20, 094 23, 179 22, 121	68, 571 76, 436 85, 725 85, 028 82, 613 83, 412 81, 150 89, 342 93, 837 110, 935 151, 322 218, 383 270, 144	11, 737 12, 624 5, 898 2, 311 2, 322 3, 718 2, 862 2, 089 3, 461 5, 061 1, 914 1, 517	41,400 64,580	7,850 11,698 22,183 20,072 13,414 15,359 8,716 13,655 19,326 25,595 14,751 27,202 25,272	1,812 2,241 1,989 2,041 1,940 1,907 2,113 2,557 3,160 2,718 2,925 3,586 3,894
1942—Jan. 29. Feb. 26. Mar. 26. Apr. 30. May 28. June 25. July 30. Aug. 27. Sept. 24. Oct. 29. Nov. 26. Dec. 31.	84,598 84,598 84,598 84,598 84,598 84,598 84,598 84,598 84,598 84,598 84,598	38 38 38 38 38 38 37 37 37 37 37	42,071 42,043 42,314 42,651 42,699 43,743 43,427 43,869 44,239 44,562 43,661	16 18 16 13 11 9 9 9 4 69 212 169	4,855 5,588 4,433 4,581 4,176 4,000 4,741 4,525 4,038 4,599 6,509 5,368	149, 562 149, 754 156, 386 162, 898 168, 930 174, 938 180, 678 180, 999 183, 758 193, 376 198, 868 210, 965	64,700 67,400 67,000 68,300 66,250 62,950 57,650 63,850 67,500 66,900 68,700 68,250	20, 138 20, 086 20, 056 21, 365 19, 953 19, 486 20, 740 19, 607 19, 818 20, 352 20, 457 21, 749	273, 281 278, 392 282, 848 291, 654 296, 903 304, 379 315, 617 323, 494 334, 370 348, 935 364, 768 382, 774	1,350 1,173 852 775 755 768 726 768 717 696 677 770	59, 649 59, 203 56, 396 59, 668 54, 410 48, 093 39, 908 35, 371 31, 100 25, 726 19, 769 16, 857	27, 797 27, 287 30, 251 28, 955 30, 653 30, 724 31, 963 33, 298 32, 142 35, 007 35, 181 29, 935	3,900 3,469 4,493 3,391 4,040 4,753 3,985 4,111 5,293 3,807 3,547 4,461

,				Assets					Liabilities	
Reichsbank (Figures in millions of		of gold and exchange	Bills (and checks),		Secur	ities		Note		Other
reichsmarks)	Total reserves	Gold	including Treasury bills	Security loans	Eligible as note cover	Other	Other assets	circula- tion	Deposits	liabili- ties
1929—Dec. 31 1930—Dec. 31 1931—Dec. 31 1932—Dec. 31 1933—Dec. 30 1933—Dec. 31 1935—Dec. 31 1936—Dec. 31 1937—Dec. 31 1938—Dec. 31 1938—Dec. 31 1939—Dec. 30 1940—Dec. 31	2,687 2,685 1,156 920 396 84 88 72 76 76 78 78	2, 283 2, 216 984 806 386 79 82 66 71 71 ( <sup>6</sup> )	2,848 2,572 4,242 2,806 3,226 4,066 4,552 5,510 6,131 8,244 11,392 15,419 21,656	251 256 245 176 183 146 84 74 60 45 30 38 32	259 445 349 221 106 557 804 32 107	92 102 161 398 322 319 315 303 286 298 393 357 283	656 638 1,065 1,114 735 827 853 765 861 1,621 2,498 2,066 2,311	5,044 4,778 4,776 3,560 3,645 3,901 4,285 4,980 5,493 8,223 11,798 14,033 19,325	755 652 755 540 640 984 1,032 1,012 1,059 1,527 2,018 2,561 3,649	736 822 1,338 1,313 836 1,001 923 953 970 1,091 1,378 1,396
1942—Jan. 31. Feb. 28. Mar. 31. Apr. 30. May 30. June 30. July 31. Aug. 31. Sept. 30. Oct. 31. Nov. 30. Dec. 31.	77 77 77 77 77 77 77 77 77		20, 884 21, 458 21, 673 21, 529 22, 093 22, 848 23, 114 23, 611 23, 996 24, 641 25, 449 29, 283	28 23 23 19 19 21 17 14 13 13 25	151 144 72 17 16 18 21 34 68 63 71 87	288 288 227 202 204 202 205 204 201 210 210	1,406 1,343 1,751 2,212 2,344 2,180 2,162 2,262 2,251 2,117 2,146 1,664	18, 987 19, 443 19, 774 20, 047 20, 548 20, 954 21, 344 21, 808 22, 037 22, 600 23, 052 24, 375	2, 417 2, 426 2, 762 2, 701 2, 840 2, 990 2, 804 2, 864 2, 887 3, 241 5, 292	1,431 1,464 1,287 1,308 1,366 1,402 1,448 1,530 1,594 1,624 1,673 1,680
1943—Jan. 30	77 77 76 77		26,270 26,758 27,869 28,603	22 21 18 18	51 49 41 1	185 180 85 78	2,477 2,370 2,345 2,319	23,664 24,266 24,697 25,442	3,892 3,820 4,340 4,226	1,526 1,369 1,397 1,427

FEDERAL RESERVE BULLETIN

<sup>1</sup> Gold revalued March 1940, November 1938, July 1937, and October 1936. For further details see Bulletin for May 1940, pp. 406-407; January 1939, p. 29; September 1937, p. 853; and November 1936, pp. 878-880.

2 For explanation of this item, see Bulletin for July 1940, p. 732.

3 By a series of Conventions between the Bank of France and the Treasury, dated from Aug. 25, 1940, through Nov. 19, 1942, advances of 211,000 million francs were authorized to meet the costs of the German army of occupation.

4 Central Administration of the Reichskreditkassen.

5 In each of the weeks ending Apr. 20 and Aug. 3, 1939, 5,000 million francs of gold transferred from Exchange Stabilization Fund to Bank of France; in week ending Mar. 7, 1940, 30,000 million francs of gold transferred from Bank of France to Stabilization Fund.

6 Gold not shown separately on Reichsbank statement after June 15, 1939.

Note.—For further explanation of tables see Bulletin for February 1931, pp. 81-83, and July 1935, p. 463.

### CENTRAL BANKS-Continued

Central Bank (Figures as of last report		1943		1942	Central Bank (Figures as of last report		1943		194
date of month)	May	Apr.	Mar.	May	date of month)	May	Apr.	Mar.	Ma
entral Bank of the Argentine Re-					National Bank of Denmark (millions				
public (millions of pesos):			1,076	1 077	of kroner):			(Feb.) <sup>2</sup>	
Gold reported separately Other gold and foreign exchange			1,070	1,077 570	GoldForeign exchange			18	
Negotiable Government bonds			368	371	Clearing accounts (net)			1,194	į
Rediscounted paper Other assets				1	Foreign exchange. Clearing accounts (net) Loans and discounts Securities Govt. compensation account <sup>4</sup>			39	f
Other assets			240	236	Securities			81	
Note circulation			1,624	1,483	Govt. compensation account			125 1,472	1.
Deposits—Member bank			827 285	603 31	Other assets		[ ]	950	1,
Other			37	39	Deposits—Government			588	
Foreign exchange sold forward			2	7	Other			1,215	1,
Other Foreign exchange sold forward Other liabilities			101	92	Other liabilities			273	
ommonwealth Bank of Australia			1		Central Bank of Ecuador (thou-			(Dec. 1942) <sup>2</sup>	
(thousands of pounds):	1				sands of sucres):				~.
Issue department:		25 141	33,891	25,954	Gold. Foreign exchange (net). Loans and discounts. Other assets			133,445 73,412	71, 68,
Gold and English sterling Securities		110,000	106,779	80,939	Loans and discounts			76, 124	84,
Banking department:		110,000	100,777	00,303	Other assets			38,963	36,
Coin, bullion, and cash	<i></i>	6,180	6,360	6,704	Note circulation			169,340	129.
London balances		43,820	47,595	32,883	Demand depositsOther liabilities			125,461	
Loans and discounts		23,083	28,864	29,647	Other liabilities			27,143	36,
Securities		211,935	207,160		National Bank of Egypt (thou-			(Dec. 1942) <sup>2</sup>	
DepositsNote circulation	[	170,339	188, 187 131, 356		sands of pounds):5			6,251	6
itional Bank of Belgium and		155,650	101,000	JU, JUT	Foreign exchange		:::::::	8,604	4
Bank of Issue of Brussels (mil-		l	1		Loans and discounts			5,983	2
ione of holon\.]			(Feb.)2		Gold				
Gold			4,332	4,332	ernment securities			140,090	113
Foreign exchange			6,322	2,669	Other assets			5,833	5
Credits to State and public bodies.			4,117 132	4,285 88	ernment securities. Other assets. Note circulation. Deposits—Government. Other			26, 551	53 23
Credits to private economy.  Reichskreditkasse. Other assets. Note circulation. Demand deposits Postal Checking Office. Other liabilities.			786		Other			52,908	43
Other assets			415	486	Other liabilities			11,975	11
Note circulation			14,196		Central Reserve Bank of El Salva-				
Demand deposits			867	712	dor (thousands of colones):				
Postal Checking Office			815		Gold <sup>6</sup>		24,231	24,202	15
Other nabinties			226	216			24,365 561	21,911	12
ational Bank of Bohemia and Moravia <sup>3</sup> (millions of leva):					Loans and discounts		6,775	766 6,824	7
entral Bank of Bolivia (thousands					Other assets		654	522	
of holivianos).			(Feb.)2	j	Note circulation		32,453	32,815	
Cold of home and abread			497,723		Deposits		18,172	15,688	10
Foreign exchange			430,657		Other liabilitiesBank of Finland <sup>3</sup>		5,961	5,721	3
Foreign exchange.  Loans and discounts.  Securities—Government.  Other			223,904		Bank of Finland				
Other			535,592 41,445		Bank of Greece <sup>3</sup> National Bank of Hungary (millions				
Other assets			98,065		_f = !		] ]	(Feb.)2	
Note circulation			842,170	686, 885	l Čold			100	
Deposits			812, 156	769,998	Foreign exchange reserve			3	
Other liabilities			173,060	157,646	Foreign exchange reserve. Discounts. Loans—To Treasury.			2,213	1
ntional Bank of Bulgaria (millions			(Jan.)2		Loans—To Treasury			721 488	
of leva): Gold			2,558	2,508	To foreign countries Other			30	
Foreign exchange		1	537	2,300	Other assets		[::::::]	824	
Foreign exchange Net foreign exchange in reserve	[		14,070	14,491	Note circulation			2,958	2
Loans and discounts			794	683			[	631	
Government debt			3,331	•3,333	Consolidated foreign credits of 1931.		[	18	
Other assets			13,118 18,940	10,640 13,976	Other liabilities		·····	772	
Deposits			11,336		rupees):				ĺ
Other liabilities			4,131	6,325	Issue department				
Other liabilitiesntral Bank of Chile (millions of	1	1	]	-,,,,,	Gold at home and abroad Sterling securities			444	
nesos):					Sterling securities			4,217	2
Gold Discounts for member banks Loans to Government			222	148	Indian Govt, securities		1	1,745	1
Loans to Government		1	150 725	320 733				145 6,436	4
Other loans and discounts	1	l	952		Ranking department:			0,430	*
Other assets			679	104	Notes of issue department		[ l	115	
Note circulation			2,000	1,547	Balances abroad		[]	873	
Deposits—Bank	1		335	227	Treasury bills discounted		<i>.</i>	7	
Other	l <i></i>		120					2	
Other liabilitiesnk of the Republic of Colombia			273	217	Other assets			81	
thousands of pesos):		1	l		Deposits			880 199	1
Gold	1		52,653	28.339	Central Bank of Ireland (thousands		[	199	1
GoldForeign exchange			78 701	31,636	of pounds):7	ļ			İ
Loans and discounts	1	ļ	11,331	25,338	Gold		2,646		
Loans and discounts			56,223	59,126	Sterling funds	<b>.</b>	20,672	20,329	]
			] 30,280	32,280					
Note circulation			98,524			1	1	1	
DepositsOther liabilities			92,503 44,162			!	1	1	
					n	,			

<sup>1</sup> Separate figures for National Bank of Belgium not available. The Bank of Issue of Brussels was founded by the German Military Administration on June 27, 1940; it has no note issue, drawing its resources principally from advances from the National Bank and deposits by the Postal Checking Office.

Latest month for which report is available for this institution.

For last available reports from the central banks of Finland (May 1941) and Greece (March 1941), see BULLETIN for March 1942, pp. 280-281; and from National Bank of Bohemia and Moravia (January 1943), see BULLETIN for June 1943, p. 577.

Represents Bank's claim on the Government for the Bank's foreign exchange losses resulting from the revaluation of the krone on Jan. 23, 1942.

Gold revalued June 30, 1942, at 0.3555 gram fine gold per colon, a 20 per cent reduction in the gold value of the colon.

The Central Bank of Ireland began operations on Feb. 1, 1943. The text of the Central Bank Act is given in the BULLETIN for February 1943, pp. 122-127.

## CENTRAL BANKS-Continued

Central Bank (Figures as of last report		1943		1942	Central Bank (Figures as of last report		1943		1942
date of month)	May	Apr.	Mar.	May	date of month)	May	Apr.	Mar.	May
Bank of Japan <sup>1</sup>					South African Reserve Bank (Con-				
lank of Javal	1		ĺ		tinued)	ĺ	l		
Sank of Mexico (thousands of pesos):	373,707	359 222	336,687	212 621	Note circulation		43, 135	39,057	33, 2
Metallic reserve <sup>2</sup> . "Authorized" holdings of securi-	3/3,/0/	330,223	330,001	213,031	Deposits Other liabilities Bank of Spain¹ Bank of Sweden (millions of kronor):		114, 355 4, 190	109, 270 5, 572	
ties, etc.	1.055.014	1,019,708	938.697	576, 562	Bank of Spain <sup>1</sup>		4,190	3,312	4,94
Bills and discounts	138,005	134, 204 54, 365 864, 104 568, 782 133, 613	130,644	118,844	Bank of Sweden (millions of kronor):	ļ			!
Other assets Note circulation	61,038	54,365	71,389	49,625	Gold	762		757	67
Note circulation	895,916	864,104	823,552	584,815	Foreign assets (net)	596	584	567	5-
Demand liabilities	598,919 132,930	133 613	130 668	269,680 104,167	Swedish Govt, securities and advances to National Debt Office <sup>6</sup> .	1.183	1 224	1 176	,
Other liabilities etherlands Bank (millions of guil-	132,930	133,013	130,000	104,107	Other domestic bills and advances.	1,183	1,236 136	1,176 128	
			(Feb.)3		Other assets	816		808	1,12
Gold			887	951	Note circulation	1,918		1,931	1,6
Silver (including subsidiary coin).			4 043	8	Demand deposits—Government	685	884	653)	5.
Discounts			1,943 120	1,036 184	Other liabilities	293 549	151	244	5
Loans			176	165	Swiss National Bank (millions of	349	570	608	. 50
Other assets			258	220		}			
Note circulation			3,163	2,311	Gold	3,746	3,717	3,682	3,4
Deposits—Government					Foreign exchange	53	56	56	1.
Gold Gold Silver (including subsidiary coin) Foreign bills Discounts Loans Other assets Note circulation Deposits—Government Other liabilities			155 71	189 63		( <sup>7</sup> )	7,111	( <sup>7</sup> )	2
Other liabilities serve Bank of New Zealand (thou-			(1)	03	Note circulation	2,603	( <sup>7</sup> ) 2,605	2,579	2,2
ands of pounds):				· .	Note circulation Other sight liabilities	1,412	1,370	1,308	1,6
ands of pounds): Gold Sterling exchange reserve Advances to State or State undertakings		2,802	2,802	2,802	Other liabilities	(7)	(7)	(7)	2,0
Sterling exchange reserve		22,172	22,231	22,775	Central Bank of the Republic of	` ′	` '	_ (	
ravances to State or State under-	1	38,940	22 444	: ł	Turkey (thousands of pounds):			(Feb.) <sup>3</sup>	
Investments.		10, 295		33,753 4,146	Foreign clearing accounts		· ·	155,539 89,866	138,4
Other assets.		3,050	2,350	1,058	Loans and discounts		· ·	734,483	562, 2
Note circulation		31,685	30,348	24 452	Securities			193,752	190.5
Demand denosits	i i	41,809	36,757	36.895	Other assets			23,626	19,5
Other liabilities  nk of Norway <sup>1</sup>		3,765	3,180	2,985	Note circulation			702,587	
nk of the Republic of Para-					Deposits—Gold		·	79, 358	79,3
uay (millions of pesos):					Turkey (thousands of pounds): Gold Foreign clearing accounts Loans and discounts Securities Other assets Note circulation Deposits—Gold Other Other liabilities			239, 814 175, 508	
Gold		20	20		Bank of the Republic of Uruguay	. 1	1	173,300	1,4,0
Foreign exchange		2,169	2,115		(thousands of pesos):		.	(Dec.	
Loans and discounts.  Government loans and securities.		80	77	l <i></i> <b>.</b> i	Issue department:			(Dec. 1942)3	
Other assets		1,114	1,102		Gold and silver Note circulation			90.875	92,3
Note circulation		2,577 2,231	2,301		Note circulation			112,764	112,1
Note circulation. Demand deposits—Government.		584	588		Cold and eiliger	i	1	EE 450	66.8
Other		1,613	1,361		Notes and coin			55,451 36,805	40.1
Other liabilities		1,532	1,435		Advances to State and to			00,000	,-
			(D. 1. \3	; j	government bodies			41, 135	31,2
ands of soles):			(Feb.)3	69,661	Other loans and discounts			102,301	105,6
Discounts			18 182	19,719	Denosite			113,316 130,584	134.5
Government loans			275, 746	227,461	Other liabilities			218, 425	
Other assets			25,865	<b>c</b> 10,459	Central Bank of Venezuela (thou-		í · · · · /	210, 220	
Note circulation			285,981	232,968	sands of bolivares):		I	ı	
Other linkilities			132,748	73,506	Gold	245,503	233, 144		
nk of Portugal (millions of			(Nov	20,828	Credits to national banks	26,831	37,025	32,091	
ands of soles): Gold and foreign exchange Discounts. Government loans. Other assets Note circulation Deposits Other liabilities nk of Portugal (millions of scudos):			1942)3		Other assets.	31,230 5,232	31,230 6,210	31,230 6,492	35,. 8,6
Gold <sup>4</sup>			1,383	1.367	Note circulation—Central Bank	212,452	201,075	201,339	144.
scudos): Gold Other reserves (net) Nonreserve exchange Loans and discounts. Government debt. Other assets. Note circulation Other sight liabilities. Other liabilities			2,948	1,801	National banks	33,704	34,269	34,616	
Nonreserve exchange			5,783	4,750	Deposits	55,988	65,681	48,139	35,
Covernment debt			244 1.028	293	Other liabilities	6,654	6,584	6,503	6,
Other assets			998	856	Yugoslavia <sup>1</sup>			1	
Note circulation			5,176	4.482	Bank for International Settlements		ì	1	}
Other sight liabilities			6,354	4,899	(thousands of Swiss gold francs <sup>8</sup> ):	1	1	(Feb.)3	
			854	714	Gold in bars			73,581	45,
tional Bank of Rumania (millions	1		(Ian.) <sup>3</sup>		Cash on hand and on current ac-	1		** ***	
r iei): Gold			45 551	38,661	count with banks			30,658	
Special exchange accounts	[		31,277	16,354	Dadiccountable bills and account	l	( ·	15,306	15,
Loans and discounts	]		37,699	33,415	ances (at cost)	]	]	146, 255	149,
f lei): Gold Special exchange accounts. Loans and discounts. Special loans (in liquidation). Government debt. Other assets. Note circulation Demand deposits. Other liabilities	[		325	458	Time funds at interest	ļ	[ ]	20,938	21,
Government debt			20,961	9,324	Sundry bills and investments			195,044	202,
Utner assets			115 727	46,671 96,800	Demand denosite (mold)			112	
Demand denosits			41, 116	36 185	Short-term deposits (various cur-		l· ··	38,728	29,
			25,861	36, 185 11, 897	rencies):	]	Į į		
uth African Reserve Bank (thou-			,	,,	Central banks for own account.		l.,	15,097	16,
ands of pounds):	i				Other	1		2,660	
Gold		67,680	65,159		Long-term deposits: Special ac-	1	1		
Foreign bills		8,675						229,001	
Other bills and loansOther assets		315 85 010	372 81,558	35 55,758	otner habilities		Jr. 11	196,408	196,
CALLET GOOD LO		00,010	1 0.,000		7)	i	,	t	

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FEDERAL RESERVE BULLETIN

Corrected.

1 For last available reports from the central banks of Japan (September 1941), Norway (March 1940), and Yugoslavia (February 1941), see BULLETIN for March 1942, pp. 281-282; from Bank of Java (January 1942), see BULLETIN for March 1943, p. 278; and from Bank of Spain (December 1942), see BULLETIN for May 1943, p. 414.

2 Includes gold, silver, and foreign exchange forming required reserve (25 per cent) against notes and other demand liabilities.

3 Latest month for which report is available for this institution.

4 Valued at average cost beginning October 1941.

5 Includes advances to the Government shown in the bank's statement under "Other assets" prior to June 1942.

6 Includes small amount of non-Government bonds.

7 Figure not available.

8 See BULLETIN for December 1936, p. 1025.

# MONEY RATES IN FOREIGN COUNTRIES

### DISCOUNT RATES OF CENTRAL BANKS

[Per cent per annum]

			Centr	al bank	of—				Rate			Rate	
Date effective	United King- dom	France	Ger- many	Bel- gium	Neth- er- lands	Swe- den	Switz- er- land	Central bank of—	June 30	Date effective	Central bank of—	June 30	Date effective
In effect Oct. 2, 1936		2 4			2½		11/2	Albania	51/2 31/2 2 31/2	Mar. 1, 1936 Jan. 25, 1940	Japan Java Latvia Lithuania Mexico	3.29 3 5 6 4½	Apr. 7, 1936 Jan. 14, 1937 Feb. 17, 1940 July 15, 1939 June 4, 1942
June 15. July 7. Aug. 4. Sept. 3. Nov. 13. May 10, 1938. May 13. May 30.		5 4 31/2 3 21/2		4				Bolivia British India Bulgaria Canada Chile Colombia	6 3 5 21/2 3-41/2	Nov. 8, 1940 Nov. 28, 1935 Dec. 1, 1940 Mar. 11, 1935 Dec. 16, 1936 July 18, 1933	Netherlands New Zea- land Norway Peru Portugal	2½ 1½ 3 5 3	June 27, 1941 July 26, 1941 May 13, 1940 Aug. 1, 1940 Apr. 8, 1943
Sept. 28 Oct. 27 Nov. 25 Jan. 4, 1939 Apr. 17 May 11 July 6 Aug. 24 Aug. 29	4	21/2		2½ 4 3 2½				Denmark		Oct. 16, 1940 May 26, 1938 Mar. 30, 1939 Oct. 1, 1935 Dec. 3, 1934	Rumania South Africa Spain Sweden Switzerland.		Sept. 12, 1940 June 2, 1941 Dec. 1, 1938 May 29, 1941 Nov. 26, 1936
Sept. 28 Oct. 26 Dec. 15 Jan. 25, 1940 Apr. 9 May 17 Mar. 17, 1941 May 29	3 2	13/4	31/2	2		31/2		France	31/2	Apr. 9, 1940 Mar. 1, 1942 Oct. 22, 1940	Turkey United King- dom U. S. S. R Yugoslavia	4 2 4 5	July 1, 1938 Oct. 26, 1939 July 1, 1936 Feb. 1, 1935
June 27 In effect June 30, 1943		13/4	3½	2	2½ 2½ 2½		11/2	Note.—Cha	nges sir	ice May 31: none			

## **OPEN-MARKET RATES**

[Per cent per annum]

(1 of complete database)													
		United l	Kingdom	ļ	Geri	nany	Nethe	rlands	Sweden	Switzer- land			
Month	Bankers' acceptances 3 months	Treasury bills 3 months	Day-to-day money	Bankers' allowance on deposits	Private discount rate	Day-to-day money	Private discount rate	Money for 1 month	Loans up to 3 months	Private discount rate			
1929—Apr 1930—Apr 1931—Apr 1932—Apr 1933—Apr 1934—Apr 1935—Apr 1936—Apr 1937—Apr 1938—Apr 1949—Apr 1940—Apr 1941—Apr	5.21 2.48 2.58 2.19 .59 .59 .55 .55 .55 .53 1.40 1.03	5.18 2.49 2.57 2.07 .50 .89 .51 .52 .53 .51 1.36 1.03 1.01	4.43 2.28 2.17 1.91 61 .88 .75 .75 .75 .76 1.00 1.00	11/2 1 1/2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6.63 4.46 4.65 5.12 3.88 3.38 3.00 2.90 2.88 2.88 2.38 2.25 2.11	6.85 4.40 5.67 6.17 5.05 4.76 3.64 2.83 2.55 3.04 1.90 1.67	5.36 2.52 1.50 1.02 .66 2.07 3.65 1.07 .19 .13 1.11 1.68 2.06	5.81 3.08 1.61 .94 1.00 1.85 3.26 1.27 1.00 .50 1.24 2.75 2.75	41/2-61/2 3)/2-51/2 3-5 5-7 31/2-51/2 21/2-5 21/2-5 21/2-5 21/2-5 21/2-5 21/2-5 3-5 31/2-51/2	3.45 2.61 1.06 1.50 1.50 1.80 2.25 1.00 1.00 1.25 1.25			
1942 — May June July Aug Sept. Oct. Nov. Dec. 1943 — Jan Feb Mar. Apr.	1.03 1.03 1.03	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.01 1.01 1.00 1.00	1.03 1.00 1.00 1.00 1.05 1.04 1.00 1.00 1.08 1.10 .90	And the state of t	2.13 2.13 2.13 2.13 2.13 2.13 2.13 2.13	1.71 1.90 1.75 1.68 1.83 1.80 1.75 1.96 1.84				1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25			

Note. - For figures for other countries and references to explanation of tables see BULLETIN for September 1940, p. 1018.

### **COMMERCIAL BANKS**

United Kingdom <sup>1</sup>				Assets					Liabil	ities	
(11 London clearing banks. Figures in millions of	Cash	Money at	Bills dis-	Treasury deposit	Securities	Loans to	Other		Deposits		Other
pounds sterling)	reserves	short notice	counted	receipts <sup>2</sup> custome		customers	assets	Total	Demand <sup>3</sup>	Time <sup>3</sup>	liabilities
1936—December	244	195	322		660	890	249	2,315	1,288	1.012	245
1937—December	244	163	300		635	984	256	2,330	1,284	1,026	252
1938—December	243	160	250		635	971	263	2,254	1,256	997	269
1939—December	274	174	334		609	1.015	290	2,441	1,398	1.043	256
1940—December	324	159	265	314	771	924	293	2,800	1,770	1,030	250
1941—December	366	141	171	758	999	823	324	3,329	2,168	1,161	253
1942—June	355	147	292	543	1,058	814	289	3,263	2,141	1,122	234
July	342	132	273	607	1,075	807	261	3,264	2,138	1,126	232
August	351	133	283	634	1,082	795	257	3,305	2,161	1,143	231
September	349	127	277	693	1,097	785	263	3,358	2,218	1,140	233
October	350	136	271	744	1,108	785	263	3,424	2,261	1,163	232
November	367	135	241	804	1,117	774	269	3,472	2,287	1,185	234
December	390	142	198	896	1,120	794	325	3,629	2,429	1,200	236
1943—January	379	146	197	935	1,112	773	271	3,577	2,369	1,207	237
February	373	154	148	933	1,109	775	272	3,525	2,324	1,201	237
March	377	139	173	884	1,132	789	283	3,542	2,362	1,180	235
April	375	142	128	964	1,137	767	268	3,545	2,350	1,195	235

			Ass	sets			Liabilities					
Canada (10 chartered banks. End of	Ent	irely in Caı	nada	Security loans abroad			Note		s payable in g interbank			
month figures in millions of Canadian dollars)	Cash reserves	Security loans	Other loans and dis- counts	and net due from foreign banks	Securities	Other assets	circula- tion	Total	Demand	Time	Other liabilities	
1936—December 1937—December 1938—December 1939—December 1940—December 1941—December	240 255 263 292 323 356	114 76 65 53 40 32	791 862 940 1,088 1,108 1,169	161 102 166 132 159 168	1,384 1,411 1,463 1,646 1,531 1,759	554 575 535 612 570 653	103 96 88 85 80 71	2,303 2,335 2,500 2,774 2,805 3,105	755 752 840 1,033 1,163 1,436	1,548 1,583 1,660 1,741 1,641 1,669	837 850 843 963 846 962	
1942—June.	413 395 387	28 26 24 27 25 29 31 29 29 24 25	1,137 1,096 1,064 1,050 1,078 1,236 1,168 1,100 1,044 1,003	181 182 183 185 194 194 231 242 239 223 218	1,883 1,958 2,192 2,340 2,379 2,304 2,293 2,302 2,380 2,689 2,818	639 614 595 594 602 618 657 582 589 599 660	72 73 71 69 68 64 60 58 57 54	3,121 3,174 3,311 3,486 3,604 3,680 3,657 3,494 3,533 3,816 3,984	1,523 1,521 1,612 1,738 1,895 2,050 1,984 1,772 1,738 1,927 2,058	1,598 1,654 1,700 1,748 1,709 1,630 1,673 1,723 1,796 1,890 1,926	1,002 999 1,008 1,006 1,018 1,032 1,049 1,050 1,048 1,044 1,056	

France			Assets					Liabilities					
(End of month figures in	Cash	Due from	Bills dis-	Loans	Other		Deposits		Own	Other			
millions of francs)	reserves	banks	counted	Loans	assets	Total	Demand	Time	accept- ances	liabilities			
					4 large	banks							
1936—December 1937—December 1938—December 1939—December <sup>4</sup>	3,100 3,403 3,756 4,599	2,975 4,116 4,060 3,765	17,582 18,249 21,435 29,546	7,631 7,624 7,592 7,546	1,957 2,134 1,940 2,440	28,484 30,348 33,578 42,443	27,955 29,748 33,042 41,872	529 600 537 571	473 661 721 844	4,289 4,517 4,484 4,609			
	3 large banks												
1939—December	4,499 6,258	3,520 3,546	27,512 44,243	7,155 7,984	2,170 1,999	39,647 58,890	39,271 58,413	375 477	786 535	4,423 4,604			
1941—May June June July August September October November December 1942—May <sup>5</sup> June	5,641 5,837 5,436 5,790 6,034 5,840 6,424 5,737	3,279 3,359 3,239 3,272 3,241 3,270 3,287 3,260 3,024 2,976	52,961 54,826 53,951 56,141 56,788 55,716 56,837 57,707 62,885 64,313	7,720 8,035 7,511 7,306 7,640 8,807 7,719 7,860 9,057 9,592	1,351 1,371 1,526 1,431 1,464 1,571 1,693 1,744 1,127 1,249	66, 229 68, 376 67, 148 68, 600 69, 763 70, 229 70, 070 71, 736 76, 792 78, 876	65,712 67,867 66,640 68,094 69,269 69,754 69,619 71,304 76,431 78,514	516 509 508 506 495 475 451 433 361 362	454 474 460 418 388 398 432 393 331 334	4,176 4,383 4,456 4,568 4,772 4,771 4,873 4,865 4,707 4,821			

FEDERAL RESERVE BULLETIN

<sup>1</sup> Through August 1939, averages of weekly figures; beginning September 1939, end-of-month figures, representing aggregates of figures reported by individual banks for days, varying from bank to bank, toward the end of the month.

2 Represent six-month loans to the Treasury at 1½ per cent, callable by the banks in emergency at a discount equal to the Bank of England rate.

3 Through December 1937, excludes deposits in offices outside England and Wales which are included in total.

4 For figures for four banks for months January-March 1940, see BULLETIN for August 1942, p. 861.

5 No figures available January through April 1942.

Note.—For other back figures and explanation of tables, and for figures for German commercial banks, see BULLETIN for June 1941, p. 596; August 1939, p. 699; June 1935, pp. 388-390; and October 1933, pp. 641-646.

### FOREIGN EXCHANGE RATES

[Averages of certified noon buying rates in New York for cable transfers. In cents per unit of foreign currency]

Year or month	Arge (pe	ntina eso)	Austr (pou		Bel-		azil eiro <sup>1</sup> )	British India	Bul- garia	Canada	(dollar)	Chile	(peso)	China (yuan
Total of moneta	Official	Special Export	Official	Free	(belga)	Official	Free	(rupee)	(lev)	Official	Free	Official	Export	Shang- hai)
1934 1935 1936 1937 1938 1939 1940 1941 1942	32.659 33.137 32.959 32.597 30.850 29.773 29.773			400.95 388.86 395.94 393.94 389.55 353.38 305.16 321.27 321.50	23.287 18.424 16.917 16.876 16.894 16.852 216.880	8.4268 8.2947 8.5681 8.6437 5.8438 6.0027 6.0562 6.0575 6.0584	25.8788 6.1983 5.1248 5.0214 5.0705 5.1427	37.879 36.964 37.523 37.326 36.592 33.279 30.155 30.137 30.122	1.2852 1.2951 1.2958 1.2846 1.2424 21.2111	<sup>2</sup> 90.909 90.909 90.909	101.006 99.493 99.913 100.004 99.419 96.018 85.141 87.345 88.379	10.1452 5.0833 5.1240 5.1697 5.1716 5.1727 5.1668 25.1664	24.0000 4.0000 4.0000 4.0000 24.0000	34.094 36.571 29.751 29.606 21.360 11.879 6.000 25.313
1942—June	29.773 29.773 29.773 29.773	23.704 23.704 23.704 23.704 23.704 23.704 23.704	322.80 322.80 322.80 322.80 322.80 322.80 322.80	321.50 321.50 321.50 321.50 321.50 321.50 321.50		6.0580 6.0580 6.0580 6.0580 6.0592 6.0600 6.0593	5.1435 5.1450 5.1450 5.1423 5.1480 5.1526 5.1520	30.122 30.122 30.122 30.122 30.122 30.122 30.122		90.909 90.909 90.909 90.909 90.909 90.909 90.909	89,958 89,943 89,523 87,820 87,631 88,087 87,883			
1943—Jan. Feb. Mar. Apr. May	29.773	23.704 23.704 23.704 24.332 25.188	322.80 322.80 322.80 322.80 322.80 322.80	321.50 321.50		6.0586 6.0586 6.0586 6.0586 6.0587	5.1316 5.1292 5.1275 5.1275 5.1276	30.122 30.122 30.122 30.122 30.123		90.909 90.909 90.909 90.909 90.909	89.640 90.037 89.923 90.199 90.137			
Year or month	Colombia (peso)	Czecho- Slovakia (koruna)	Den- mark (krone)	Fin- land (mark- ka)	France (franc)	Ger- many (reichs- mark)	Greece (drach- ma)	Hong Kong (dollar)	Hun- gary (pengö)	Italy (lira)	Japan (yen)	Mexico (peso)	Neth- erlands (guild- er)	New Zea- land (pound)
1934		4.2424 4.1642 4.0078 3.4930 3.4674 23.4252	22.500 21.883 22.189 22.069 21.825 20.346 219.308	2.2277 2.1627 2.1903 2.1811 2.1567 1.9948 1.8710 22.0101	6.5688 6.6013 6.1141 4.0460 2.8781 2.5103 <sup>2</sup> 2.0827	39.375 40.258 40.297 40.204 40.164 40.061 40.021 239.968	.9402 .9386 .9289 .9055 .8958 .8153 2.6715	38.716 48.217 31.711 30.694 30.457 27.454 22.958 24.592	29.575 29.602 29.558 19.779 19.727 19.238 18.475 219.770	8.5617 8.2471 7.2916 5.2607 5.2605 5.1959 5.0407 25.0703	29.715 28.707 29.022 28.791 28.451 25.963 23.436 23.439	27.742 27.778 27.760 27.750 22.122 19.303 18.546 20.538 20.569	67.383 67.715 64.481 55.045 55.009 53.335 253.128	402.46 391.26 398.92 396.91 392.35 354.82 306.38 322.54 322.78
1942 – June July Aug. Sept. Oct. Nov. Dec.	57.186 57.064											20.568 20.567 20.568 20.573 20.573 20.573 20.573		322.78 322.78 322.78 322.78 322.78 322.78 322.78
1943—Jan Feb Mar Apr May	57.280											20.573 20.573 20.573 20.574 20.580		322.78 323.30 324.42 324.42 324.42
	Norway	Poland	Portu-	Ruma-	South	Spain	Straits Settle-	Sweden	Switz-		Kingdom und)	Urug (pe		Yugo-
Year or month	(krone)	(zloty)	(escudo)	nia (leu)	Africa (pound)	(peseta)	ments (dollar)	(krona)	erland (franc)	Official	Free	Con- trolled	Non- con- trolled	slavia (dinar)
1934 1935 1936 1937 1937 1938 1939 1940 1941	24.840 24.566 23.226 222.709	18.846 18.882 18.875 18.923 18.860 218.835	4.6089 4.4575 4.5130 4.4792 4.4267 4.0375 3.7110 24.0023	1.0006 .9277 .7382 .7294 .7325 .7111 2.6896	498.29 484.66 491.65 489.62 484.16 440.17 397.99 398.00 398.00	13.615 13.678 12.314 6.053 5.600 10.630 9.322 29.130	59.005 57.173 58.258 57.973 56.917 51.736 46.979 47.133 246.919	25.982 25.271 25.626 25.487 25.197 23.991 23.802 223.829	32.366 32.497 30.189 22.938 22.871 22.525 22.676 23.210	<sup>2</sup> 403.50 403.50 403.50	503.93 490.18 497.09 494.40 488.94 443.54 383.00 403.18 403.50	79.956 80.251 79.874 79.072 64.370 62.011 65.830 65.830	236.789 37.601 43.380 52.723	2.2719 2.2837 2.2965 2.3060 2.3115 2.2716 2.2463 2.2397
1942—June					398.00 398.00 398.00 398.00 398.00 398.00 398.00					403.50 403.50 403.50 403.50 403.50 403.50 403.50	403.50 403.50 403.50 403.50 403.50 403.50	65.830 65.830 65.830 65.830 65.830 65.830	52.744 52.740 52.744 52.722 52.720 52.733 52.734	
1943—Jan. Feb. Mar. Apr May					398.00 398.00 398.00 398.00 398.00					403.50 403.50 403.50 403.50 403.50	403.50 403.50	65.830 65.830 65.830 65.830 65.830	52.754 52.803 52.805 52.749 52.710	

<sup>&</sup>lt;sup>1</sup> Prior to Nov. 1, 1942, the official designation of the Brazilian currency unit was the "milreis."

<sup>2</sup> Average of daily rates for that part of the year during which quotations were available.

NOTE.—Developments affecting averages during 1943:

Certified rates discontinued: Australia and United Kingdom, free rates, after Feb. 1.

Changes in nominal status (noted only if affecting quotations for at least five days a month): none.

For further information concerning the bases and nominal status of exchange quotations, and concerning suspensions of quotations prior to 1943, see BULLETIN for February 1943, p. 201; March 1942, p. 285; February 1941, p. 183; February 1940, p. 178; September 1939, p. 831; March 1939, p. 236; and March 1938, p. 244. JULY 1943

### PRICE MOVEMENTS IN PRINCIPAL COUNTRIES WHOLESALE PRICES—ALL COMMODITIES

[Index numbers]

Year or month	United States (1926=100)	Canada (1926=100)	United Kingdom (1930=100)	France (1913=100)	Germany (1913=100)	Italy (1928=100)	Japan (October 1900=100)	Nether- lands (1926-30 =100)	Sweden (1935=100)	Switzer- land (July 1914 =100)
1926	100	100	1 124	695	134		237	106	1 126	144
1930	86 73 65 66 75 80 81 86 79 77	87 72 67 72 72 75 85 79 75 83	100 88 86 86 88 89 94 109 101 103 137	554 500 427 398 376 338 411 581 653 2 681	125 111 97 93 98 102 104 106 106 107 110	85 75 70 63 62 68 76 89 95 99 116	181 153 161 180 178 186 198 238 251 278 311 329	90 76 65 63 63 62 64 76 72 74 88	1 103 1 94 1 92 1 90 1 96 100 102 114 111 115 146 172	126 110 96 91 90 90 96 111 107 111 143 184
1942 — May June June July August September October November December 1943 — January February March April May June June June June June June June June	99 99 99 99 100 100 100 101 102 103 103 104	96 95 96 96 96 97 97 97 97 97 98 99	159 161 160 160 159 159 160 161 161 162 162 163 \$P163		114 114 115 115 115 115 115 115 116 116 116 116		P355 P353 P357 P358 P358 P358 P358		189  187  188  193  192  193  195  195  196  P197  P197	209 210 212 212 211 212 212 212 214 **P215

## WHOLESALE PRICES—GROUPS OF COMMODITIES

[Indexes for groups included in total index above]

-		nited Stat (1926=100			Canada (1926—100)			Kingdom =100)		Germany (1913=100)			
Year or month	Farm products	Foods	Other commod- ities	Farm products	Raw and partly manu- factured goods	Fully and chiefly manu- factured goods	Foods	Indus- trial products	Agricul- tural products	Indus- trial raw and semi- finished products	Indus- trial fin- ished products		
1926	100	100	100	100	100	100			129	130	150		
1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942	88 65 48 51 65 79 81 86 69 65 68 82	91 75 61 61 71 84 82 86 74 70 71 83	85 75 70 71 78 78 80 85 82 81 83 89	82 56 48 51 59 64 69 87 74 64 67 71	82 62 55 57 64 66 71 84 73 67 75 82	87 75 70 70 73 73 74 81 78 75 82 89	100 89 88 83 85 87 92 102 97 133 146 158	100 87 85 87 90 90 96 112 104 106 138 156	113 104 91 87 96 102 105 105 106 108 111 112	120 103 89 88 91 92 94 96 94 95 99 100	150 136 118 113 116 119 121 125 126 126 129 133 134		
1942—May June July August September October November December 1943—January February March April May	104 104 105 106 108 109 111 114 117 119 123 124	99 99 99 101 102 103 104 104 105 106 107 108 111	96 96 96 96 96 96 96 96 96 97 97	80 82 81 81 84 86 86 87 88 89 91	89 91 90 90 91 93 93 93 93 94 96	92 92 92 92 92 92 92 93 93 93 93	163 160 159 155 154 156 158 159 160 160 160 161 161	159 159 160 160 161 162 162 163 163 163 163 163 163	115 115 116 117 117 116 116 117 119 118 118 119	102 102 102 102 102 102 102 102 102 103 103 103	133 134 134 134 134 134 134 134 134 135 135		

Preliminary
Sources.—See Bulletin for May 1942, p. 451; March 1935, p. 180; and March 1931, p. 159.

FEDERAL RESERVE BULLETIN

P Preliminary.
 1 Approximate figure, derived from old index (1913=100).
 2 Average based on figures for 8 months; no data available since August 1939, when figure was 674.
 3 Average based on figures for 5 months; no data available since May 1940, when figure v as 89.
 Sources.—See BULLETIN for January 1941, p. 84; April 1937, p. 372; March 1937, p. 276; and October 1935, p. 678.

## PRICE MOVEMENTS IN PRINCIPAL COUNTRIES—Continued

RETAIL FOOD PRICES

COST OF LIVING

[Index numbers]						[index numbers]							
Year or month	United States (1935-39 =100)	Can- ada (1935-39 =100)	United King- dom (July 1914 =100)	many		Tuna	Year or month	United States (1935-39 =100)	Can- ada (1935-39 =100)	United King- dom (July 1914 =100)	Ger- many (1913-14 =100)	Nether- lands (1911-13 =100)	Switz- erland (June 1914 =100)
1932	87 84 94 100 101 105 98 95 97 106 124	86 85 93 95 98 103 104 101 106 116	126 120 122 125 130 139 141 141 164 168 161	116 113 118 120 122 122 122 123 128 129 132	119 120 124 118 120 127 130 130 2140	125 117 115 114 120 130 130 132 146 175	1932 1933 1934 1935 1936 1937 1938 1939 1940 1941	98 92 96 98 99 103 101 99 100 105 117	99 94 96 96 98 101 102 102 106 112 117	144 140 141 143 147 154 156 158 184 199 200	121 118 121 123 125 125 126 126 130 133 137	141 139 140 136 132 137 139 140 3148	138 131 129 128 130 137 137 137 138 151 174 \$\mu\$193
1942—May June July August September October November December 1943—January February March April May	122 123 125 126 127 130 131 133 133 134 137 141	124 126 130 130 129 130 132 133 127 127 128 129 P130	160 159 160 160 160 162 163 164 164 165 165	134 136 139 136 129 128 129 131 132 133 133		199 199 203 202 203 204 P209	1942-May June July August September October November December 1943-January February March April May	116 116 117 118 118 119 120 120 121 121 123 124 125	116 117 118 118 117 117 118 119 117 117 117 117	200 199 200 201 200 200 200 200 200 199 199 199 198	138 139 140 139 135 135 135 136 137 137 138 138		192 193 196 195 195 197 ***********************************

## SECURITY PRICES

[Index numbers except as otherwise specified]

		-	Bonds			Common stocks					
Year or month	United States	United Kingdom	France	Germany	Nether-	United States		Nether-			
	(derived price) <sup>1</sup>	(December 1921=100)	(1913=100)	(average price) <sup>2</sup>	lands <sup>3</sup>	(1935-39 =100)	United Kingdom	France	Germany	lands (1930=100)	
Number of issues	15	87	36	2 139	8	402	278	300	(4)	100	
1926	90.1	110.0	57.4			105.6	100.0	100.0	100.0		
1932 1933 1934 1935 1936 1936 1937 1938 1939 1940 1941	84.4 91.2 98.2 105.5 109.5 110.2 111.1 113.8 115.9 117.8 118.3	113.2 119.7 127.5 129.9 131.2 124.6 121.3 112.3 118.3 123.8 127.3	88.6 81.3 82.1 83.5 76.3 75.1 77.3 83.9 784.7 \$\mu\$98.7	5 67.1 82.5 90.7 95.1 95.8 98.7 99.9 100.7	94.8 105.3 113.4 107.8 109.1 3 101.8 105.9 90.9 8 77.9	51.2 67.0 76.6 82.9 117.5 117.5 88.2 94.2 88.1 80.0 69.4	67.9 78.6 85.7 86.3 97.0 96.3 80.8 75.9 70.8 72.5 75.3	105.2 99.6 83.3 79.7 77.2 97.4 89.7 98.3 7120.6 11 289.7 P476	5 50.3 61.7 71.1 82.9 91.6 102.6 100.1 94.1 114.6	46 52 55 55 66 104.2 95.8 89.7 95.0	
1942—May June July August. September October November December 1943—January February March April May	117.7 118.0 118.9 118.7 119.0 119.3 119.5 118.9 119.5 120.0 119.8 119.9	126.8 126.7 127.7 127.5 127.8 128.1 127.5 127.3 129.0 128.9 128.8				63.2 66.1 68.2 68.3 69.4 74.2 75.2 75.9 79.7 84.8 88.2 91.3 95.2	73.0 73.7 73.8 74.4 75.7 78.4 80.4 80.1 82.4 82.2 82.6	466 P455 P455 P518 P511 P507 P529 P583	{		

JULY 1943

P Preliminary.
 Revised index from March 1936 (see BULLETIN for April 1937, p. 373).
 Average based on figures for 3 months; no data available since March 1940, when figure was 141.
 Average based on figures for 5 months; no data available since May 1940, when figure was 149.
 Sources.—See BULLETIN for May 1942, p. 451; October 1939, p. 943; and April 1937, p. 373.

P Preliminary

1 Figures represent calculated prices of a 4 per cent, 20-year bond offering a yield equal to the monthly average yield for 15 high-grade corporate bonds for the series beginning 1937 and for a varying number of high-grade bonds for the series prior to that date. The yearly average for 1937 is the same for both series. Source.—Standard and Poor's Corporation.

2 Since Apr. 1, 1935, the 139 bonds included in the calculation of the average price have all borne interest at 4½ per cent. The series prior to that date is not comparable to the present series, principally because the 169 bonds then included in the calculation bore interest at 6 per cent.

3 Indexes of reciprocals of average yields. For old index, 1929—1936, 1929—100; average yield in base year was 4.57 per cent. For new index beginning January 1937, Jan.—Mar. 1937—100; average yield in base period was 3.39 per cent.

4 This number, originally 329, has declined as the number of securities eligible for the index has diminished. In May 1941, it was down to 287.

5 Average May—Dec. only; exchange closed Jan. 1-Apr. 11.

7 Average based on figures for 5 months; no data available May—July.

10 Average based on figures for 9 months; no data available May—July.

11 Average based on figures for 10 months; no data available Jan.—Feb.

Sources.—See Bulletin for November 1937, p. 1172; July 1937, p. 698; April 1937, p. 373; June 1935, p. 394; and February 1932, p. 121.

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