FEDERAL RESERVE BULLETIN

JUNE 1942



BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM WASHINGTON

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FEDERAL RESERVE BULLETIN

VOLUME 28 June 1942 NUMBER 6

BANK CREDIT AND WAR FINANCE

The monthly volume of war expenditures by the Government has approximately doubled since last December, and is still increasing. In view of the extraordinary volume of financing necessitated by the war program, the Treasury has adopted some new methods of issuing and distributing Government obligations.

Policies followed by the Treasury in its borrowing program are formulated with a view to raising the necessary funds to as large an extent as possible by selling securities to investors other than commercial The purpose of this policy is twofold: First, to divert a portion of the public's growing income from the purchase of commodities and property to helping in the war effort, and, second, to reduce as much as possible the expansion of the already large volume of bank deposits. The active promotion of the sale of non-negotiable savings bonds and of tax notes has been an important part of this program during the past year. Promotion of sales of marketable and of restricted issues of securities in large amounts to institutional and other large non-banking investors is another aspect of the program. It is recognized nevertheless that a considerable amount of new securities will have to be sold to commercial banks, and an increasing volume of securities of the types best adapted to the requirements of banks of deposit have been issued.

Establishment of Victory Fund Committees

In order to promote the sale of Government securities to large investors, committees are being established in each Federal Reserve district. The president of the local Federal Reserve Bank is chairman of the district committee, which is composed of commercial bankers, investment bankers, and securities dealers. The district committee may appoint an executive committee and a number of regional subcommittees. This organization is designed to promote sales of Government securities other than savings bonds and will not in any way duplicate the work that is now being done in that field. The Secretary of the Treasury will be chairman of a committee of Reserve Bank presidents, and the chairman of the Board of Governors of the Federal Reserve System will serve as liaison officer between the Treasury and the Reserve Banks.

TREASURY RECEIPTS AND EXPENDITURES

War expenditures of the Government totaled 3.6 billion dollars in May, compared with 1.8 billion last December and 1 billion last July. For the entire fiscal year ending June 30, 1942, the Budget Director on April 24 estimated war expenditures at 26.0 billion dollars, compared with 6.3 billion spent for national defense in the previous fiscal year. Other expenditures

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for the current fiscal year were estimated at 6.6 billion dollars—a slight increase over last year. In addition it was estimated that the Treasury would spend about 3 billion on account of various Government corporations. Net receipts were estimated at 12.7 billion dollars for this fiscal year, compared with 7.6 billion for the previous year. The public direct debt was expected to show an increase of 23 billion dollars for the fiscal year to a total of 72 billion at the end of June. The amount of securities guaranteed by the Government is being reduced somewhat this year.

For the next fiscal year war expenditures were estimated by the Budget Director at 67 billion dollars, not including additional expenditures of Government corporations. With a small decrease in other expenditures and with an expected substantial increase in tax receipts, reflecting both larger incomes and higher tax rates, it was estimated that the public debt would show a further increase of about 54 billion dollars to a total of about 125 billion by the end of June 1943.

RECENT TREASURY FINANCING

In January and February of this year the Treasury sold two issues of intermediate-term bonds, refunding a billion dollars of direct and guaranteed issues and raising about 1.5 billion dollars of cash. In April it sold 1.5 billion of 6-month certificates of indebtedness. About half of these issues were purchased by commercial banks. In May various types of securities were offered for the purpose of reaching a broader market.

In the May financing the most important departure from previous methods was the offering of $2\frac{1}{2}$ per cent 1962-67 registered bonds. These bonds were not made available for purchase by commercial banks for

their own account for a period of ten years after the issuance of the securities. The bonds are not transferable for 60 days from date of issue. The amount of the offering was not specifically limited, and subscriptions were allotted in full as received. Investors were able to purchase at par their full demands for these bonds. The offering remained open from its announcement on May 4 through May 14, and subscriptions totaled 880 million dollars. The largest purchasers of the issue were life insurance companies.

Another offering in May was a 2 per cent bond of September 1949-51, which is a maturity attractive to commercial banks. For this offering rules limiting the amounts of individual subscriptions were suspended, except that all subscriptions up to \$10,000 were allotted in full. The issue was so priced as to offer little profit on prompt sales of the securities by subscribers. Consequently, the amount of subscriptions by those buying to sell immediately was much smaller than had been the case with other recent issues. This development enabled investors to obtain a larger part of their requirements for this issue. Subscriptions to the issue totaled 3.3 billion dollars and a total of 1.3 billion of bonds was issued.

A third feature of the May financing consisted of an increase from 150 million dollars to 250 million in the weekly offering of Treasury bills. This marked a further step in the program of increasing the outstanding amount of short securities, which started in April with the issuance of 1.5 billion dollars of 6-month certificates of indebtedness. The increase in short securities outstanding helps to provide banks and others with a medium of liquid investment. It facilitates the smooth functioning of the money market.

On May 25 the Treasury offered a 1½ per cent four and one-half year note in exchange for 1,150 million dollars of guaranteed securities. This was an issue attractive to commercial banks, which held the bulk of the securities to be refunded. The Treasury also announced in May that beginning on July 1 the maximum annual limit on individual subscriptions to Series F and G war savings bonds would be increased from \$50,000 to \$100,000, cost price.

FEDERAL RESERVE BUYING RATE ON TREASURY BILLS

In connection with changes made in Treasury financing methods, the Federal Open Market Committee on April 30 directed the twelve Federal Reserve Banks to purchase for the System Open Market Account all Treasury bills offered at a rate of $\frac{3}{8}$ of 1 per cent per annum. Prevailing rates on current issues of Treasury bills had risen from about 0.20 per cent in March to 0.34 per cent the last week of April; in May they averaged 0.36 per cent.

In recent years the principal holders of Treasury bills have been large city banks. The increase in the amount outstanding and the rise in the rate should result in a broadened distribution of these bills to smaller banks and to corporate and other investors, and thus give more fluidity to the short-term market. On the other hand, the establishment of a firm buying rate of $\frac{3}{8}$ of 1 per cent at the Federal Reserve Banks will prevent a rise of the bill rate above that level.

Application of this instrument of policy—an established Reserve Bank buying rate on Treasury bills—will facilitate adjustment of the money market to changing conditions. Member banks may readily offset losses of reserves by selling bills to

the Reserve Banks or by refraining from replacing maturing bills. Banks may utilize surplus reserve funds to purchase new issues of bills and be assured of a buyer for these bills if their reserve position should change. Thus Treasury bills may serve as a medium for investment of the banks' liquid funds, which in the past under different market conditions went largely into Street loans.

OPEN-MARKET OPERATIONS

Federal Reserve open-market operations in recent months have been largely for the purpose of aiding in the maintenance of orderly conditions in the market at a time when the Treasury was offering a large volume of new Government securities. These operations were occasioned in part by the fact that some individual banks, particularly in New York City, have found themselves with smaller reserves than they wanted and have obtained additional reserves by reducing their security holdings. Also, at times of new Treasury offerings there has been some pressure on the market resulting from sales of outstanding issues with maturities close to those of the new issues. Federal Reserve open-market operations have diminished the effect of these temporary influences and have given greater stability to the market.

During the decline in Government security prices last December holdings in the System Open Market Account were increased by 70 million. dollars. This was followed by a small decrease in holdings in January, a small increase in February, and another small decline in March. In April and May holdings in the Account increased substantially. Around the middle of April the Account began to purchase Treasury bills for the dual purpose of maintaining greater stability in the rate and of making

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funds available to individual banks which needed to strengthen their reserve position. This program was supplemented by the establishment of the buying rate on Treasury bills. At the end of May the System Account held about 160 million dollars of bills. Purchases during April and May were larger than this amount, but were offset in part by the maturing of bills previously purchased. The Account also purchased and sold in response to a market demand a small amount of Treasury certificates of indebtedness. At the end of May certificate holdings totaled about 30 million dollars.

In addition to these purchases of short-term securities the System Account's holdings of taxable bonds increased by about 60 million dollars in April and May. Most of these purchases were made around the time of the May financing for the purpose of steadying the market. Recently each financing has been accompanied by a temporary decline in quotations with a small volume of activity. In the May financing the System Account relieved the market of part of the offerings that were being made at that time and thereby facilitated the financing program.

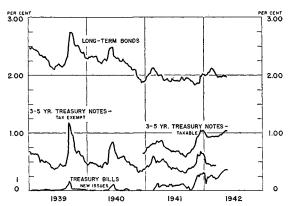
GOVERNMENT SECURITY MARKET

Yields on long-term Government securities at current market prices have held relatively steady in recent months. The yield on long taxable bonds averaged 2.35 per cent in May compared with 2.34 per cent in April and 2.39 per cent in February. Partially tax-exempt bonds have shown somewhat wider fluctuations reflecting uncertainty as to the tax status of these issues. Yields on long-term partially tax-exempt bonds, which averaged 1.98 per cent in April, compared with 2.09 per cent for February, in the last week of May were

at 1.94 per cent, the lowest level since early December.

Yields on short-term securities, however, have firmed in recent months. The rate on new issues of Treasury bills, as previously shown, rose in May to 0.36 per cent. The yield on 3- to 5-year taxable notes averaged 1.03 per cent in May compared with 0.93 in February and March. Since last September, as shown on the chart, short-term yields have increased by about $\frac{3}{8}$ of 1 per cent, while yields on long securities rose slightly until February and have since declined.

YIELDS ON GOVERNMENT SECURITIES



Weekly averages of daily yields on Treasury notes and partially tax-exempt Treasury bonds due or callable after 12 years, and average discount on new issues of Treasury bills (tax-exempt through February 1941 and taxable thereafter) offered within week. Latest figures shown are for week ending May 23, 1942.

DISTRIBUTION OF GOVERNMENT SECURITIES

The interest-bearing direct and guaranteed debt of the Federal Government increased by about 19 billion dollars during the first eleven months of the current fiscal year, compared with an increase of 7 billion for the entire fiscal year ended on June 30, 1941. Savings bonds increased by more than 5 billion dollars in the eleven months and tax anticipation notes by over 3 billion; marketable issues of Treasury direct obligations showed an increase of almost 10 billion, while the amount of guaranteed obligations outstanding declined by three-

quarters of a billion. An additional 1.4 billion of special issues was sold to Social Security and other Government trust funds.

From the first of July to the end of November 1941 sales of savings bonds averaged less than 300 million dollars a month. Sales rose to 500 million dollars in December and to 1,100 million in January, when many investors purchased their full annual maximum. They declined to 700 million in February and to 500 million in March and in April. With an intensified campaign in May, however, sales exceeded the quota of 600 million dollars that had been established by the Treasury for that month. The quota is 800 million dollars for June and one billion dollars for each subsequent month.

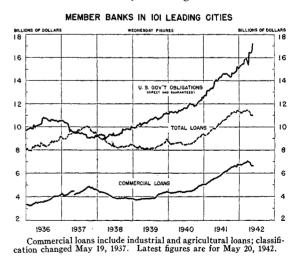
For the eleven months since last June, in which the total amount of marketable direct and guaranteed debt (i.e. securities other than savings bonds, tax notes, and special issues) increased by about 9 billion dollars, it is estimated that the commercial banks of the country added somewhat more than 4.5 billion to their holdings of Government securities. More than half of the increase in bank holdings occurred in the past five months, that is in 1942. In the eleven-month period commercial banks acquired about half of the increase in marketable issues and a quarter of the total increase in the debt.

In the nine months from June 30 to March 31, the latest date for which figures are available, insurance companies increased their holdings by 1.2 billion dollars, and reports indicate that they may have bought as much as half a billion of the new Treasury $2\frac{1}{2}$ per cent bonds of 1962–67 sold in May. Holdings by mutual savings banks increased by 300 million in the last six months of 1941, but have shown little further change since the beginning of 1942.

Federal Reserve Banks have added about 300 million dollars to their Government security holdings since last June, and various Government accounts have purchased some 300 million of marketable issues, in addition to special issues. It appears that investors other than banks and other agencies and institutions for which figures are available have acquired 10 billion dollars or more of additional Government securities since last June, including about 5 billion of savings bonds and 3 billion of tax-anticipation notes. This amounts to more than half of the increase in the total interest-bearing debt.

GROWTH IN BANK INVESTMENTS

Reflecting heavy bank purchases of Government securities, total loans and investments of reporting member banks in 101 leading cities increased by 1.6 billion dollars in the first five months of 1942. As shown on the accompanying chart, there was a growth of 2.1 billion in Government holdings, partly offset by a decline in loans. Recent increases have occurred principally at times of Treasury offerings of new issues.



Holdings of Treasury bonds at reporting banks increased by 1.6 billion dollars and

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bills and certificates rose by more than a billion, while holdings of Treasury notes and of guaranteed obligations declined, reflecting retirement of maturing and called issues. Reporting banks in New York City showed an increase of about 700 million dollars in their holdings of Government securities, and those in Chicago reported a growth of 270 million. Banks in other leading cities accounted for more than half of the total increase. At country banks holdings of Government obligations increased by 370 million in the period from December 31, 1941 to April 4, 1942, the latest date for which figures are available.

DECLINE IN BANK LOANS

Following a sustained rapid increase over the preceding two years, loans at reporting member banks in mid-March reached a peak of 11.4 billion dollars, the highest point since 1932. This increase was concentrated heavily in commercial loans at banks in New York City and other northeastern centers, where much of defense borrowing activity has been centered. In the period from March 18 to the latter part of May total loans of reporting banks declined by nearly 500 million dollars; almost all of the decrease was in commercial, industrial, and agricultural loans, which declined by about 220 million in New York and by 250 million at other cities. Some of the decline reflected payment of loans from the proceeds of new security issues, and, in addition to retirement of commercial loans, there were large repayments of grain loans made by banks under purchase agreements with the Commodity Credit Corporation. Figures reported as "other loans" have shown a gradual decline since last November; these figures include consumer instalment loans, which fully account for the decline shown. Total loans of country banks, few of which are included among the weekly reporting banks, showed a decline of 150 million dollars in the period from December 31 to April 4, following a sustained increase since 1938.

FURTHER GROWTH IN BANK DEPOSITS

During 1942 the growth in bank deposits and in the amount of currency in circulation has continued. It is estimated that member bank demand deposits, other than interbank deposits, have increased by about 2 billion dollars since the first of the year, while time deposits have decreased by about 400 million. In the same period the amount of currency in circulation outside banks has shown a further increase of over I billion dollars. This growth in the supply of funds in the hands of the public has reflected the continued expansion in bank holdings of Government securities. The growth in bank deposits has been country-wide, with the largest increases in the east central industrial districts. est increases have occurred in the districts west of the Mississippi River.

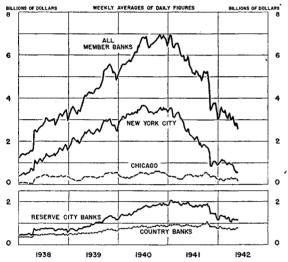
RESERVE POSITION OF MEMBER BANKS

As a result of the growth in bank deposits and the consequent increase in required reserves of member banks, together with a continued rise of money in circulation, excess reserves of member banks have declined further since the beginning of the war. Required reserves increased by about 500 million dollars from December to the end of May and the increase in currency in circulation has recently exceeded 200 million a month. Since early in April Reserve System purchases of Government securities, accounting for an increase of about 250 million dollars in the System Account, have offset in part the effect

on reserves of the increase in currency. Wide fluctuations in Treasury balances, resulting from large expenditures and irregular receipts from taxes and sales of new securities, have caused similar variations in the total amount of bank reserves. Treasury transactions have also been an important factor influencing the distribution of reserves among individual banks and groups of banks.

Until the middle of April weekly average excess reserves of all member banks, as shown in the chart, did not fall below the

EXCESS RESERVES OF MEMBER BANKS



Figures for all member banks and country banks are partially estimated; those for May are preliminary. Latest figures are for week ending May 22, 1942.

level of about 3 billion dollars reached at the end of December, and the distribution of excess reserves among the various classes of member banks showed little variation. After the early part of April, however, there was a pronounced decline in total excess reserves, with most of the decrease taking place at banks in New York City and Chicago. In the last week of May excess reserves of all member banks amounted to about 2,600 million dollars; those of New York City banks were close to 500 million and those in Chicago were a little more than 100 million.

In April and May, when excess reserves at New York banks were decreasing, these banks were increasing their holdings of Government securities. Their total reserve balances declined, while required reserves increased somewhat, owing to a growth in United States Government deposits. Other deposits at New York City banks have declined since early April, and are generally smaller than they were during most of last year. The establishment of a bill buying rate by the Reserve Banks and the flexible open-market operations of the System provide a mechanism whereby individual member banks may readily obtain additional reserves when the need arises.

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FROM A LEGAL STANDPOINT

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

Consumer Credit Interpretations of Regulation W

Since the publication of the May Federal Reserve Bulletin the Board of Governors has issued the following interpretations of Regulation W:

SINGLE-PAYMENT LOANS Interpretation No. WR-1

Regulation W as revised effective May 6, 1942 places no restriction on renewals or revisions of a single-payment loan originally made prior to May 6, 1942.

LOANS

As explained in WR-1, a single-payment loan made before May 6 may be renewed more than once. Furthermore, the borrower may pay a portion of the loan at the time of any such renewal, or the loan may be put on an instalment basis without regard to the requirements of section 6 (b) or any other provision of the Regulation. It is to be noted, however, that the absence from Regulation W of restrictive provisions with respect to such renewals or conversions is not intended to encourage them, but must be considered in the light of the joint statement made for the press on May 7 by the Comptroller of the Currency, the Board of Directors of the Federal Deposit Insurance Corporation, and the Board of Governors of the Federal Reserve System. This joint statement is published elsewhere in this issue of the BULLETIN.

A loan of over \$1,500 is not subject to the Regulation whether the loan is single-payment or instalment, whether made before or after May 6, or whether all or part is to be used to pay off a

previous indebtedness with the same lender or another lender. On the other hand, if the obligor on a \$1,000 note borrows another \$800 from the same lender as a separate transaction evidenced by a separate note, the new \$800 loan is subject to the Regulation.

If instead of renewing or revising a single-payment loan made prior to May 6, the obligor makes one loan (of \$1,500 or less) part of which is to be used to pay off the old single-payment loan and part of which represents new money, only the part of the new loan representing new money is subject to the requirements of the Regulation. However, in any such case it would ordinarily be better practice for the lending institution to keep the credits separate and not to combine them in a single obligation since otherwise it might be difficult for the lending institution and for the examiners to be sure that there was no violation of the Regulation.

A renewal or revision of a loan which was originally more than \$1,500 is not subject to the Regulation even though the balance at the time of the renewal or revision is less than \$1,500.

CHARGE ACCOUNTS

The sale of a listed article in a charge account with an agreement, arrangement or understanding that the credit will later be converted into an instalment contract violates sections 5 (a) and 11 (a) of Regulation W.

Reserves

Deductions for Social Security Taxes as Deposits

The Board has been asked for a ruling as to whether amounts deducted by a member bank from its employees' salaries for Social

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Security taxes should properly be shown as deposits or as other liabilities, and whether amounts accrued by the bank for payment of its taxes under the Social Security Act and under State unemployment tax laws should be carried as deposits.

It appears that under the Social Security Act the tax imposed upon employees is required to be collected by the employer by deducting the amount of such tax from the wages as and when paid and that every employer so required to deduct the tax is expressly made liable for the payment of such tax. In the present case, therefore, the bank deducts the amount of the tax from the salary of the employee and is then itself legally liable for the payment of such tax. In these circumstances it is the view of the Board that amounts so required to be deducted from employees' salaries and to be paid by the bank under the Social Security Act are not to be regarded as deposits for reserve purposes but should be shown in condition reports as "Other liabilities."

With respect to amounts accrued by the bank for the purpose of meeting taxes imposed upon it under the Social Security Act or under State unemployment tax laws, it is the Board's opinion that such amounts likewise should not properly be classified as deposits but should be shown by the bank as "Other liabilities" in the account "Interest, taxes, and other expenses accrued and unpaid."

War Financing

Military, Naval and Maritime Commission Appropriations

Under date of April 28, 1942, the President signed an Act of Congress entitled "Sixth Supplemental National Defense Appropriations Act, 1942," Title I of which, relating to appropriations for the War Department, is prefaced by the following provision:

"For additional amounts for appropriations for the Military Establishment, fiscal year 1942, which, together with the unexpended balances remaining under all appropriations for the Military Establishment for the

fiscal years 1940 and 1941, shall be supplemental to, merged with, and become a part of, the appropriations under the respective heads in the Military Appropriation Act, 1942, as amended by Acts supplemental thereto, including the objects and subject to the limitations and conditions specified under said heads, respectively, in those Acts, except as otherwise provided herein; and such appropriations heretofore and herein made shall remain available until June 30, 1943, for the purposes of such appropriations and for carrying out the provisions of Executive Order Numbered 9112 of March 26, 1942, including obligations chargeable against appropriations for the Military Establishment for the respective purposes of said appropriations for the fiscal years 1940 and 1941, as follows:"

Title II of this Act, relating to appropriations for the Navy Department, contains in section 202 thereof the following provision:

"The appropriations of the Navy Department for the fiscal years 1942 and 1943 shall be available to carry out the provisions of Executive Order Numbered 9112 of March 26, 1942."

Because of its interest in this connection, there is quoted below a statement made on the floor of the House of Representatives on April 21, 1942, by Mr. Clarence Cannon who was Chairman of the Conference Committee which considered this Act.

"On March 26, 1942, the President issued Executive Order 9112, which authorizes the War and Navy Departments and the Maritime Commission to enter into contracts with any Federal Reserve Bank, the R.F.C., or other financing institutions for the purpose of financing any contractor or subcontractor or others engaged in any business or operation which is deemed by War or Navy or Maritime Commission to be in the interest of the prosecution of the war. This order is designed principally to give assistance to small business in financing its participation in war contracts. Provision has now been made in the bill so that the appropriations for the War and Navy Departments shall be available to carry out, without question, the intentions of the Executive Order. In my judgment, it

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was not necessary to include this special provision in the bill, but, since the Senate added the amendments, we see no harm in including them."

In this connection, the "Independent Offices Appropriation Act, 1943" which is being considered by Congress but has not been enacted into law, contains a provision relating to appropriations for the United States Maritime Commission which would increase the Construction Fund established by the "Merchant Marine Act, 1936." The proposed provision reads in part as follows:

"That the said construction fund shall be available for carrying out the provisions of Executive Order Numbered 9112 of March 26, 1942:"

Limitations on National Bank Loans

In connection with operations under Executive Order No. 9112 dated March 26, 1942, which was published at page 299 of the April 1942 Federal Reserve Bulletin, the Board of Governors requested the Comptroller of the Currency to consider the question of limitations on loans made by national banks which would be guaranteed by the War or Navy Departments or Maritime Commission. In reply the Comptroller, under date of April 9, 1942, addressed a letter to the Board in which it was stated:

"It is the position of this office that national banks may participate in this program by extending credit to contractors, sub-contractors, or other persons, without limitation upon amount, provided that a commitment is secured obligating the War Department, the Navy Department or the Maritime Commission to take over within ten days after demand, that portion of each such extension of credit which otherwise would exceed the limitations specified in section 5200 of Rev. Stat. of 1873, as amended (U.S.C. title 12, sec. 84), and section 24 of the Federal Reserve Act, as amended (U.S.C. title 12, sec. 371). That portion of each extension of credit which is not covered by a commitment must comply with the statutory requirements which would be applicable to a similar loan unrelated to this program.

"We have not attempted, in this letter, to deal with the numerous particular problems which will arise in applying the general rule stated herein. For instance, with respect to loans secured by real estate, it might be necessary, in order to comply with the provisions of section 24 of the Federal Reserve Act, that the entire loan be covered by a commitment, or that the interest of the War Department, Navy Department or Maritime Commission in the real estate security be subordinate to that of the bank. Such problems can be dealt with more effectively after the exact procedure for handling loans under this program has been established."

Foreign Funds Control

General Rulings, Public Circular and Public Interpretation Issued by the Secretary of the Treasury

Since the publication of the May Federal Reserve Bulletin the following General Rulings, Public Circular and Public Interpretation relating to transactions in foreign exchange, etc., have been issued by the Office of the Secretary of the Treasury under the authority of the Executive Order of April 10, 1940, as amended, and the Regulations issued pursuant thereto:

Treasury Department, Office of the Secretary April 21, 1942

GENERAL RULING No. 12

Under Executive Order No. 8389, as Amended, Sections 3(a) and 5(b) of the Trading with the Enemy Act, as Amended by the First War Powers Act, 1941, Relating to Foreign Funds Control

- (1) Unless licensed or otherwise authorized by the Secretary of the Treasury, (a) any transfer after the effective date of the Order is null and void to the extent that it is (or was) a transfer of any property in a blocked account at the time of such transfer; and (b) no transfer after the effective date of Order shall be the basis for the assertion or recognition of any right, remedy, power, or privilege with respect to, or interest in, any property while in a blocked account (irrespective of whether such property was in a blocked account at the time of such transfer).
- (1) Unless licensed or otherwise authorized by the Secretary of the Treasury, no transfer before the effective date of Order shall be the basis for the assertion or recognition of any right, remedy, power, or privilege with respect to, or interest in, any property while in a blocked account unless the person with whom such blocked account is held or maintained had written notice of the transfer or by any written evidence had recognized such transfer prior to the effective date of the Order.

- (3) Unless otherwise provided, an appropriate license or other authorization issued by the Secretary of the Treasury before, during or after a transfer shall validate such transfer or render it enforceable to the same extent as it would be valid or enforceable but for the provisions of section 5(b) of the Trading with the enemy Act, as amended, and Order, regulations, instructions and rulings issued thereunder.
- (4) Any transfer affected by the Order and/or this general ruling and involved in, or arising out of, any action or proceeding in any Court within the United States shall be, so far as affected by the Order and/or this general ruling, valid and enforceable for the purpose of determining for the parties to the action or proceeding the rights and liabilities therein litigated; provided, however, that no attachment, judgment, decree, lien, execution, garnishment, or other judicial process shall confer or create a greater right, power or privilege with respect to, or interest in, any property in a blocked account than the owner of such property could create or confer by voluntary act prior to the issuance of an appropriate license.
 - (5) For the purposes of this general ruling:
 - (a) the term "transfer" shall mean any actual or purported act or transaction, whether or not evidenced by writing, and whether or not done or performed within the United States, the purpose, intent, or effect of which is to create, surrender, release, transfer, or alter, directly or indirectly, any right, remedy, power, privilege, or interest with respect to any property and without limitation upon the foregoing shall include the making, execution, or delivery of any assignment, power, conveyance, check, declaration, deed, deed of trust, power of attorney, power of appointment, bill of sale, mortgage, receipt, agreement, contract, certificate, gift, sale, affidavit, or statement; the appointment of any agent, trustee, or other fiduciary; the creation or transfer of any lien; the issuance, docketing, filing, or the levy of or under any judgment, decree, attachment, execution, or other judicial or administrative process or order, or the service of any garnishment; the acquisition of any interest of any nature whatsoever by reason of a judgment or decree of any foreign country; the fulfillment of any condition, or the exercise of any power of appointment, power of attorney, or other power; provided, however, that the term "transfer" shall not be deemed to include transfers by operation of law.
 - (b) the term "property" includes gold, silver, bullion, currency, coin, credit, securities (as that term is defined in section 2(1) of the Securities Act of 1933, as amended), bills of exchange, notes, drafts, acceptances, checks, letters of credit, book credits, debts, claims, contracts, negotiable documents of title, mortgages, liens, annuities, insurance policies, options and futures in commodities, and evidences of any of the foregoing. The term "property" shall not, except to the extent indicated, be deemed to include chattels or real property.
 - (c) the term "blocked account" shall refer to a

- blocked account (including safe deposit box) of a party to the transfer and shall have the meaning prescribed in General Ruling No. 4 except that it shall not be deemed to include an account not treated as a blocked account by the person with whom such account is held or maintained.
- (d) the term "effective date of the Order" shall have the meaning prescribed in General Ruling No. 4 except that "the effective date of the Order" as applied to any person whose name appears on the Proclaimed List of Certain Blocked Nationals shall be the date upon which the name of such person first appeared on such list.
- (e) the term "transfer by operation of law" shall be deemed only to mean any transfer of any dower, curtesy, community property, or other interest of any nature whatsoever, provided that such transfer arises solely as a consequence of the existence or change of marital status; any transfer to any person by intestate succession; any transfer to any person as administrator, executor, or other fiduciary by reason of any testamentary disposition; any transfer to any person as administrator, executor, or fiduciary by reason of judicial appointment or approval in connection with any testamentary disposition or intestate succession; and any transfer pursuant to (i) Netherlands Royal Decree of May 24, 1940, and (ii) Norwegian Provisional Decree of April 22, 1940, concerning the monetary system, etc.
- (6) Nothing contained in this general ruling shall be deemed to affect in any way criminal liability for violation of the Order, or the regulations, rulings, circulars or instructions issued thereunder, or in connection therewith, or to otherwise modify any provision thereof.

By direction of the President:

H. Morgenthau, Jr. Secretary of the Treasury.

Treasury Department, Office of the Secretary
May 19, 1942

GENERAL RULING No. 5

As Amended, under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, etc., and Section 5(b) of the Trading with the Enemy Act, as Amended, by the First War Powers Act

General Ruling No. 5 is amended by adding the following paragraph at the end thereof:

"United States and foreign currency imported or otherwise brought into the United States on and after May 19, 1942, shall be deemed to be 'securities or evidences thereof' for the purposes of this general ruling."

> E. H. Foley, Jr., Acting Secretary of the Treasury.

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Treasury Department, Office of the Secretary
May 22, 1942

GENERAL RULING No. 13

Under Executive Order No. 8389, as Amended, Sections 3(a) and 5(b) of the Trading with the Enemy Act, as Amended by the First War Powers Act, 1941, Relating to Foreign Funds Control

- (r) This general ruling relates to the procedure to be followed in connection with the filing of applications for the unblocking of accounts or other property in which applications it is alleged that no person having an interest in the property involved is a national of a blocked country.
- (2) Any interested party is entitled to file such an application. Such application shall be filed in the manner provided in section 130.3 of the Regulations, and shall contain full information in support of the administrative action requested. The application for administrative action may be filed on Form TFU-1 or on Form TFE-1 (even though the request for administrative action is not a request for a license), and any documents or other data as may be relevant to the application should be attached to and made a part of the application.
- (3) The applicant is entitled to be heard on the application. If the applicant desires to be heard on the application, either before or after the Treasury Department has taken action on such application, he should so notify the Treasury Department. Such notice should contain an appropriate reference to the application involved and the names of the parties desiring to be heard with respect to the application.

E. H. Foley, Jr., Acting Secretary of the Treasury.

Treasury Department, Office of the Secretary Foreign Funds Control May 8, 1942

Public Circular No. 5A

Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Foreign Funds Control*

Reference is made to General Ruling No. 11. In view of this general ruling, it will be the policy of the Treasury Department to deny applications for licenses to effect the following transactions if they involve trade or communication with an enemy national:

(1) The filing and prosecution in enemy territory of all patent, petty patent, design, or copyright applications and the payment of fees in respect thereof; or the payment of any fees, including maintenance fees, on patents, petty patents, designs, or copyrights in enemy territory.

(2) The filing and prosecution of patent applications, design applications, and applications for copyright, and the payment of any fees in connection therewith, in the United States on behalf of enemy nationals, except in cases in which approval of an application to file or prosecute a patent, design, or copyright application is requested by the Alien Property Custodian.

Attention is directed to the fact that none of the foregoing transactions are authorized by General License No. 72, or by any other license which does not refer expressly to General Ruling No. 11, if they involve any trade or communication with an enemy national. The transmission or receipt after March 18, 1942, of papers or documents relating to patents, patent applications, etc., directly or indirectly to or from an "enemy national" are included within the meaning of "trade or communication with an enemy national."

General License No. 72, of course, continues to be in effect with respect to the filing and prosecution of patent applications in the United States and other transactions authorized therein, in cases which do not involve trade or communication (after March 18, 1942) with an enemy national.

E. H. Folby, Jr.
Acting Secretary of the Treasury.

Treasury Department, Office of the Secretary
Foreign Funds Control
April 21, 1942

Public Interpretation No. 4

Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Foreign Funds Control

Subject: Requirement of Treasury License for Communication with an Enemy National Outside the United States

Inquiry has been made as to whether a license from the Treasury Department is necessary in order for a person within the United States to communicate with an enemy national outside the United States in relation to, or as a part of, a commercial or financial transaction.

Such communications require licenses from the Treasury Department, which may be applied for on Form TFE-1 in the usual manner. Communications which relate to, or are a part of, a commercial or financial transaction include, among others, notices of stockholders' meetings, proxies, powers of attorney, authorizations to transfer funds, patent applications, trademark and copyright registrations, financial statements, accounts of sale, and any instructions which are an integral part of a business, financial, trade, or commercial transaction. However, it is to be noted that it is the policy of the Treasury Department not to license such transactions except under very unusual circumstances, such as where the transaction would further the war effort.

J. W. Pehle Assistant to the Secretary.

^{*} Sec. 5(b), 40 Stat. 415 and 966; Sec. 2, 48 Stat. 1, 54 Stat. 179; Public No. 354, 77th Congress, 55 Stat. 838; Ex. Order 8389, April 10, 1940, as amended by Ex. Order 8785, June 14, 1941, Ex. Order 8832, July 26, 1941, Ex. Order 8963, December 9, 1941, and Ex. Order 8998, December 26, 1941; Regulations, April 10, 1940, as amended June 14, 1941, and July 26, 1941.

JOINT ANNOUNCEMENT OF THE FEDERAL BANK SUPER-VISORY AGENCIES REGARDING AMORTIZATION OF DEBT FOR NONPRODUCTIVE PURPOSES

In accordance with that part of the President's Special Message to Congress of April 27 which urged the paying off of debts as a restraint upon rising living costs, the Comptroller of the Currency, the Board of Directors of the Federal Deposit Insurance Corporation, and the Board of Governors of the Federal Reserve System have issued the following joint statement with respect to the procedure to be followed by their respective organizations to encourage the reduction of individual debt through amortization of bank loans:

"One of the greatest advances in banking practices during recent years has been the wide acceptance of the principle of amortization of debts. This principle is incorporated in Regulation W, issued by the Board of Governors of the Federal Reserve System, which relates to consumer credit and applies to certain types of bank loans.

"In the exercise of their supervisory responsibilities, the Comptroller of the Currency, the Board of Directors of the Federal Deposit Insurance Corporation, and the Board of Governors of the Federal Reserve System urge that the principle of amortization be extended to other loans

which are not subject to the provisions of Regulation W, particularly to the volume of single-payment loans to individuals for nonproductive purposes presently outstanding.

"The examiners for the respective agencies are being instructed to pay particular attention in the course of their examinations to individual debt to determine whether it is being reduced and to the circumstances which may be preventing its reduction or preventing it being put on an amortization basis. The examiners are likewise being instructed to include in their reports of examination comments as to the extent to which the bank has cooperated in the program for reduction of personal indebtedness incurred for non-productive purposes, and as to the results achieved.

"In order to provide a measure of the volume of personal loans, banks will be asked from time to time to report information as to the amounts of single-payment personal loans on their books in addition to information now being reported as to instalment paper."

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CORRESPONDENCE

Why Repayment of Debts is Anti-Inflationary

QUESTION: In point seven of his antiinflation program the President advocates the repayment of debts, mortgages, and other obligations in order to relieve pressure upon prices and to supply funds for the purchase of war bonds. But since the lending capacity of creditors is increased by the liquidation of outstanding debt, will there not be a resulting creation of new loans offsetting the beneficial effects of the initial debt liquidation?

ANSWER: No, not under existing conditions. Most of the debts owed by consumers are to banks, specialized consumer financing agencies (including some Government credit agencies), insurance companies, building and loan associations, stores, and other lenders and sellers of goods. In general, all of these creditors in recent years have had ample funds, so that consumers could borrow or buy on credit to the full extent that they could comply with conditions imposed by the lenders.

In other words, the amount of debt outstanding has been limited by the willingness and ability of consumers to incur debts rather than by the amount of funds available to those who financed them. If consumers now repay their debts, most of their creditors will either repay the debts that they owe, mostly to commercial banks, or will have idle funds available for investment. In present circumstances it is likely that most of these funds will be used to buy U. S. Government obligations of one kind or another. The repayment of debts, therefore, in addition to improving the financial position of the debtors, will have the double advantage from the public point of view of absorbing income that might otherwise be used to bid up prices of consumers' goods, many of which are available only in limited and diminishing amounts, and of placing additional funds in the hands of institutions which are likely to invest them in Government bonds.

There is given below the text of a British Government White Paper (Cmd. 6347) presented to Parliament on April 14 last by the Financial Secretary to the British Treasury under the title: "An Analysis of the Sources of War Finance and an Estimate of the National Income and Expenditure in 1938, 1940, and 1941". The publication of such a document in connection with the annual budget speech in Parliament by the Chancellor of the Exchequer was initiated last year. In his budget speech on April 14, the Chancellor referred to the earlier White Paper as "a widely appreciated innovation" and presented the second paper in the series as one which, though differently arranged, "contained some new material and was even fuller in its analysis of public finance and national income and output than the one issued last year.''1

The first White Paper in this series consisted

of two sections, one prepared by the Treasury and the other by the Central Statistical Office. The present document was prepared entirely in the Central Statistical Office "with the collaboration of the Treasury". Whereas the figures presented in the Treasury's section of the earlier Paper relate to "war years", the first of which commenced September 1, 1939, the material in the present Paper is given for calendar years, with supplementary data for years ending on the quarterly dates during 1941. For this and other reasons, including numerous changes in the character of the items in the tables, the estimates in the present document are not fully comparable with those in the earlier one. It is stated in the preface to the present White Paper that the data relating to overseas disinvestment and to expenditure on consumption are subject to revision on the basis of further studies still in course of preparation.

PREFACE

The statistical material presented in Cmd. 6261 (April 1941) for the years 1938 and 1940, has been revised in the light of further study and more detailed information which has become available. There are some significant revisions of individual items, but apart from changes of definition, the main totals are not much altered. The tables, which now cover the calendar year 1941 as well as 1938 and 1940, have also been rearranged in the interests of a more logical analysis, and additional material has been added. Much of the material given in Part 1 of Cmd. 6261 is now incorporated in the main tables. The results of more comprehensive enquiries covering overseas disinvest-

ment and expenditure on consumption are, unfortunately, not available in time to be included below, and the figures for these items are given subject to this reserve. Any subsequent modification in either of these totals will require a corresponding change in the total of domestic disinvestment.

In Table I, item 8 (domestic investment) is the balancing figure obtained by difference, and not (except in 1938) by direct estimation. In Table II, item 14 (net personal savings) is the balancing figure. Tables III and IV are mainly based on actual figures taken from the Public Accounts etc., apart from items repeated from Tables I and II.

The tables have been prepared in the Central Statistical Office with the collaboration of the Treasury.

 $^{^1\,\}rm For$ the text of the White Paper issued last year (Cmd. 6261), see Bulletin for July 1941, pages 633-638.

A. THE SOURCES OF WAR FINANCE [In millions of pounds]

		Calen- dar year 1941	Budget forecast 1942-43
Central government expenditure	1 _{3,333} 759	1 _{4,620} 798	5, 286 2775
Expenditure requiring domestic finance Less Central government revenue	1, 253 1, 253	1,832	4,511 2,402
Less Extra-budgetary funds and local authority surpluses ³	1,321 176	1,990 220	2,109
Less Compensation received in respect of war risks and war damage claims ⁴	1,145	1,770	
Less Savings and undistributed profits, in-	1,109	1,521	
cluding reserves against taxation Residue (Table I, item 8) from sources indicated below.	286	493	

The residue has been provided from the following sources:-

- (a) Sales to public authorities of fixed capital assets (such as sites, buildings, and stocks of goods) previously owned privately;
- (b) Sinking funds and depreciation funds of firms and institutions:
- (c) Net depletion of stocks and working capital (apart from sales under (a) above) carried by private finance, measured by the reduction in their value as reckoned in the calculation of the year's profit;

Less

- (d) New investment financed out of privatelyowned funds;
- (e) Replacements and renewals charged on depreciation funds;
- (f) Replacements of war losses actually carried out (including new ships in private ownership and stocks of commodities lost and replaced within the year).1

No sufficient data are available for a statistical analysis of the components of this residue. In 1941 the greater part of the reserve stocks of food and raw materials was held under govern-

ment finance (their cost being included in budgetary expenditure). They are, therefore, not included in (c) above; and it is known that, so far from being depleted, they were substantially increased. Thus the depletion of stocks of goods in (c), the value of which cannot be closely calculated, mainly affected finished products and non-necessary materials.

Since sinking funds and depreciation funds are usually reckoned as being of the order of 475 million pounds annually, which is about the same as the size of the residue in 1941, it follows that the other items in the above list of sources have about balanced out in that year, sales of fixed capital assets to the government and depletion of stocks under (a) and (c) being approximately equal to gross investment under (d), (e), and (f).

Since the amount of the residue has been obtained by difference, any errors in the other items in the table have been absorbed into it. If, for example, further enquiry should show that the amount of overseas disinvestment or the amount of expenditure on consumption has to be revised, which may be the case, then the residue will be revised by the same amount.

B. PROPORTION OF RESOURCES AB-SORBED BY GOVERNMENT EXPENDITURE

This can be calculated on various principles giving widely different results, particularly according to the treatment of payments by the government otherwise than on goods and services. The following is one method of answering the question:-

	1941 (Million £)
(1) Total government expenditure (central and local), exclusive of lend-lease aid, at market prices	5,107
(2) Government expenditure otherwise than on goods and services (items 24 + 28 + 32 of Table IV)	925
(3) Government expenditure on goods and services at market prices	4,182
(4) Personal expenditure on consumption at market prices	4,550
Plus (5) Subsidies	139
Less (6) Indirect taxes on consumption	826
(7) Adjusted personal expenditure on consumption (8) Sum of (3) + (7)	3,863 8,045

Adjusted for appropriations-in-aid, etc.
 Including Canadian contribution of 225 million pounds.
 Excluding the Exchange Equalisation Account, changes in which are already included in overseas disinvestment.
 See the explanation of this item under footnote 1 below.

¹ This deduction must be made because credit has been taken in the table above for the *whole* of compensation received in respect of war risks and war damage claims, whether or not it has been applied to replacement.

The government proportion of the total, ((3) as a percentage of (8)), is 52 per cent for 1941, compared with 44 per cent for 1940.

The figure 8,045 million pounds is not a measure of the national income but is the net national income at market prices plus net disinvestment less the excess of indirect taxes on consumption over subsidies. The above proportion (52 per cent) is also applicable to income currently produced, as distinct from total resources, if we assume that disinvestment (both overseas and domestic) is spread evenly between government and non-government expenditure, in which case the inclusion or exclusion of this item makes no difference to the proportion. Since no data are available for checking the degree of correctness of this assumption, it seems best to state the use of government resources as a proportion of the total use of resources.

If the figure of total government expenditure were used, in place of government expenditure on goods and services, a higher proportion for government expenditure as a percentage of total expenditure would, of course, result.

The proportion, 52 per cent, relates to the average of the year 1941, and is, therefore, nine months out of date as at April 1, 1942.

C. PERSONAL EXPENDITURE

[In millions of pounds]

	1938	1940	1941
Personal expenditure on consumption at market prices	4,041 15	4,424	4,550 139
Deduct Indirect taxes on consumption	4,056 472	4,494 623	4,689 826
Personal consumption thus adjusted	3,584	3,871	3,863

¹ Including the expenditure on consumption of charities and other non-profit-making bodies, as well as of individuals, but excluding the expenditure of firms, companies, and institutions which are chargeable as costs.

It is necessary to estimate the percentage increase in prices similarly adjusted in order to obtain a measure of the reduction in the *volume* of personal consumption. Index numbers of the cost of living or other indices of market prices are not suitable to measure this increase, since they include some, but not nearly all, indirect taxation, exclude subsidies and do not cover by

any means the whole of consumption expenditure. No satisfactory index of prices adjusted in the above sense is at present available.

Moreover, there has been a great change since 1938 in the relative importance of different articles of consumption, and the rise in prices in 1940 and 1941 is not so substantial if articles are weighted according to the volume of their consumption in those years as if they are weighted appropriately to 1938. The measure of the reduction in the volume of consumption in 1941, compared with 1938, cannot be estimated more precisely than that it probably lies within the limits of 15 and 20 per cent according to the system of weighting which is adopted.

D. PERSONAL SAVINGS¹
[In millions of pounds]

	1938	1940	1941
Gross personal savings, including provision for accrued taxation 1	233	640	909
Death duties, etc	90	85	94
Net personal savings after provision for			
death duties, etc	143	555	815
Accrued taxation2	18	82	150
Net personal savings after provision for accrued taxation	125	473	665

¹ I.e. excluding undistributed profits of businesses and institutions, except that the savings of farmers and the savings of non-profit-making bodies are included.

² I.e. excess of liabilities for direct taxes on personal incomes accrued during the year over payments of such taxes during theyear.

The above estimates of personal savings have been obtained indirectly by deducting direct estimates of personal consumption and taxes met out of personal incomes from direct estimates of personal incomes. An attempt has been made to check the results by comparing them with direct evidence of the value of personal savings. This suggests that the above estimates of net personal savings are not overestimates—it would be easier on such evidence to justify a higher than a lower total. On the other hand, a more exact estimate, not yet available, of expenditure on consumption in the last six months of 1941 is likely to increase, rather than to decrease, that figure. Thus, on balance and taking all the evidence into account, there is no sufficient reason for increasing the figures given above.

E. PROPORTION OF THE NATIONAL INCOME DEVOTED TO TAXATION

[In millions of pounds]

	1938	1940	1941
(1) National income (item 5 of Table I)	4,595	5,585	6, 338
 (2) Direct taxes, War Damage Act contributions and premiums, etc (3) Indirect taxes, rates, war risks insur- 	534	768	1,215
ance premiums, etc., less subsidies (4) Excess of tax liabilities over payments.	630 30	850 213	1, 103 239
(5) Total tax liabilities, <i>i.e.</i> sum of (2) + (3) + (4)	1,194	1,831	2,557
(6) Total tax liabilities as a percentage of national income	26	33	40

This table shows the proportion of the national income devoted to direct and indirect taxation, rates, compulsory contributions to social insurance and war risks insurance schemes, and contributions and premiums (almost the whole of which are compulsory) under the War Damage Act, abated by the amount of subsidies. The figures in line (4) relate not only to taxes falling on personal incomes, but also to those which fall on other incomes, e.g. National Defence Contribution and Excess Profits Tax.

F. DISTRIBUTION OF PERSONAL INCOMES IN THE FINANCIAL YEAR 1940-41 BY RANGES OF GROSS INCOME SHOWING THE EFFECTS OF CHANGES IN INCOME TAX AND SURTAX, 1938-41

Range of Gross Income	Aggregate Gross Income 1940-41	Aggregate N	et Income with and Surtax at—	Income Tax	Proportion of Gross Income retained with Income Tax and Surtax at—			
		1938-39 rates	1940-41 rates	1941-42 rates	1938-39 rates	1940-41 rates	1941-42 rates	
		(In million	s of pounds)			(Per cent)		
Under 250 250-500 500-1,000 1,000-2,000 2,000-10,000 10,000 and over	1,038 477 320 367	3, 329 1, 000 428 266 259 88	3,301 946 391 230 206 50	3, 242 883 358 203 174 39	99.6 96.3 89.7 83.1 70.6 50.0	98.7 91.1 82.0 71.9 56.1 28.4	96.9 85.1 75.1 63.4 47.4 22.2	
Total of above	15,722	5,370	5,124	4,899	93.8	89.5	85.6	

¹ Excluding investment income of non-profit-making bodies estimated at 64 million pounds, making a total of 5,786 million pounds (see item 8, Table II, for year ending March 31, 1941).

This table gives an estimate of the amount of personal income in different ranges of gross income. As in the case of income tax assessment, the income of a husband and wife are reckoned as one income. The aggregate net income with income tax and surtax at 1940 rates is the amount of income retained in the financial year 1940-41. The figures in the corresponding columns headed 1938-39 and 1941-42 do not relate to the incomes

¹ After setting aside all current liability for these taxes.

of those years, but to the income which would have remained after tax in 1940-41, if the taxation of 1938-39 or of 1941-42 had been in force in that year. Transfer payments other than National Debt interest and interest accrued on National Savings Certificates (items 4 to 7 of Table II) have been included in the incomes below 250 pounds.

TABLE I ESTIMATES OF NET NATIONAL INCOME AND EXPENDITURE IN 1938, 1940, AND 1941 [In millions of pounds]

	1,351 1,081 1,790 4,595 4,041 833 406 -55 15 -472	1940	1941: Year ending-						
		1,740	Mar. 31	June 30	Sept. 30	Dec. 31			
Rent of land and buildings. Profits and interest. Salaries, and the pay and allowances (in cash and kind) of officers in H.M.		383 1,542	381 1,591	379 1,632	379 1,677	379 1,722			
Forces and Auxiliary Services 4. Wages, and the pay and allowances (in cash and kind) of other ranks in H.M. Forces and Auxiliary Services.		1,176 2,484	1,188 2,643	1,200 2,773	1,210 2,893	1,216 3,021			
5. Net national income		5,585	5,803	5,984	6,159	6,338			
Personal expenditure on consumption at market prices. Expenditure at home and abroad, by public authorities, on goods and services at market prices.	,	4,424	4,440	4,485	4,520	4,550			
8. Private nét investment at home and war losses made good	406 -55	3,056 (-286) -759 70	3,506 (-380) -846 98	3,830 (-443) -931 124	4,031 (-497) -844 128	4,182 (-493) -798 139			
Less 11. Indirect taxes and rates specifically on consumption 12. Other indirect taxes, rates, etc. 13. War risks insurance premiums	-173	-623 -173 -124	-682 -176 -157	-714 -177 -190	-785 -179 -215	-826 -178 -238			
14. Net national expenditure	4,595	5,585	5,803	5,984	6,159	6,338			

NOTES

- 1. As in item 1 of Table A of Cmd. 6261, this item represents the income from the ownership of lands, houses, etc., after allowance has been made for maintenance and repair. In contrast to Cmd. 6261, it includes incomes from these sources below the effective income tax exemption limit and such incomes received by non-profit-making bodies, e.g. charities, colleges, etc. These incomes were included in item 2 of Table A of Cmd. 6261, which covered the whole of small property incomes and of the investment income of non-profit-making bodies, irrespective of their sources.
- 2. As in item 2 of Table A of Cmd. 6261, aggregate profits here are net, i.e. after current business losses have been deducted. Also, as before, this item excludes interest on the national debt (which appears as a transfer payment in item 1 of Table II below) and income due to foreigners, but includes miscellaneous government income (such as trading profits, investment income, and certain receipts from abroad). In contrast to Cmd. 6261, in which item 2 of Table A included all incomes from property below the income tax exemption limit or received by non-profit-making bodies, only that part of such incomes appears here which takes the form of profits or interest (see note 1 above). On the other hand, incomes below the income tax exemption limit belonging to persons working on their own account which were included in Cmd. 6261 in "other income" (item 5 of Table A) are now included in this item. Another important change from the procedure adopted in Cmd. 6261 is that no deduction from earnings is now made for sums used to write down stocks which, though unchanged in quantity, have fallen in value. The previous procedure was inconvenient, inasmuch as under it stocks were written down when they had fallen in value, but not written up when they had risen in value. A further purpose of this adjustment which affects the value of investment in stocks is explained in the note to item 8 below. Sums so deducted in 1938 are estimated at
- 135 million pounds, so that, relative to the corresponding item (2 of Table A) of Cmd. 6261, this item is increased on this account in 1938 by 135 million pounds. No other year is affected by the change since this adjustment is only required in times of falling prices.
- 3. In contrast to item 3 of Table A of Cmd. 6261, this item includes: (a) the untaxed allowances whether in money or in kind (food, clothing and lodging, etc.) received by officers in H.M. Forces and Auxiliary Services, previously included in item 4 of Table A; (b) the whole of the earnings of shop assistants, a part of which was previously included in item 4 of Table A; (c) small salaries below the income tax exemption limit previously included in item 5 of Table A.
- 4. As in Cmd. 6261, an allowance for income received in kind (food, clothing and lodging, etc.) by, e.g. other ranks in H.M. Forces and Auxiliary Services and domestic servants, has been added to their cash income and allowances. The estimate of personal expenditure on consumption at market prices (item 6) includes a similar allowance. This item differs in definition from item 4 of Table A of Cmd. 6261 by the exclusion of that part of the earnings of shop assistants which was previously included here, and is now included in item 3.
- 5. This item is the sum of items 1 to 4 and is an estimate of the incomes received by factors of production in, or only temporarily absent from, the United Kingdom in the course of producing the current output of goods and services of all kinds. These incomes are, of course, "before tax" since all taxes, direct and indirect, falling on these incomes whether paid directly by individuals (including non-profit-making institutions), or through businesses or public authorities, will be paid out by them. The item is "net" in the sense that the sums shown in items 1 and 2 exclude that part of gross receipts which is set aside in the calculation of net profit for the maintenance and repair or replacement of all

existing capital equipment (such as houses, machinery, or stocks) which is being currently worn out or used up.

- 6. This item shows, as did the corresponding item (7 of Table A) of Cmd. 6261, the money value of all consumption goods and services either bought by individuals and non-profit-making bodies or received by them as income in kind. The figures shown here are therefore at prices which include indirect taxes, rates, etc., and war risks insurance premiums which appear in the market price of these goods and services. They exclude costs which, being met by government subsidies, do not enter into market prices.
- 7. This item excludes expenditure by public authorities which does not arise from a direct demand for goods and services. Thus it excludes (i) transfer payments, (ii) claims paid in respect of war losses, (iii) loan repayments, payments to sinking funds, etc., (iv) subsidies, and (v) Post Office expenditure and the expenditure of local authorities on housing and trading services. The treatment of class (v) may be illustrated by the case of the Post Office. As in Cmd. 6261, (a) Post Office new capital expenditure is included in net investment at home (item 8), (b) personal expenditure on postal services appears in personal expenditure on these services is included as a cost of production in the price of the other goods and services enumerated in items 6, 7, and 8.

This item differs from item 8 of Table A of Cmd. 6261 in that the latter included subsidies, now shown separately in item 10.

Lend-Lease assistance is entirely excluded from this item. Thus in so far as goods are now received under Lend-Lease this series is not a consistent measure of the value of the total amount of goods and services currently at the disposal of public authorities, since it includes overseas resources obtained by borrowing or disinvestment, but not those obtained under Lend-Lease provisions.

8. This item is composed of (a) gross expenditure on fixed capital and its upkeep, i.e. new investment, and replacement and repairs (whether normal or resulting from war damage) actually made good, provided that it is financed privately or forms part of the capital expenditure of the Post Office or the housing and trading services of local authorities, minus (b) sinking funds and depreciation allowances which have been set aside in the calculation of profits in item 2, minus (c) receipts from the sale to public authorities of existing privately-owned capital assets, such as land, buildings, or stocks, plus (d) the increase in stocks, excluding (e) below, held under private finance (as valued for the calculation of profits in item 2), plus (e) stocks replaced to make good war losses, plus (f) expenses connected with the investment of savings, such as certain legal costs and stamp duties incurred in the transfer of property, which do not enter into the market value of other goods and services.

This item differs from item 10 of Table A of Cmd. 6261 in that it excludes net investment abroad (now shown separately in item 9) and that there is not deducted from it sums paid out in respect of war losses—see note on item 13 below.

Further, investment in stocks is now defined as the value of the change in stocks rather than the change in their value with the result that the estimate of investment in stocks in 1938 is now increased by 135 million pounds as compared with the estimate in Cmd. 6261. This means that investment in stocks is now valued on the same basis as investment in fixed capital.

It has been impossible to make a direct estimate of the constituents of this item for the war years. The figures in parentheses have been obtained by subtracting the sum of items 6, 7, 9, 10, 11, 12, and 13 from item 5 and are therefore dependent on the accuracy of these estimates.

- 9. This item is an estimate of the net increase (or, when negative, decrease) in the foreign assets of the United Kingdom and is equal to the United Kingdom balance of payments on current account. Any liability incurred as a result of Lend-Lease assistance is not taken into account in this item just as the value of the goods and services received in this way are not included in item 7 above. It is subject to revision in the light of further investigations now in progress.
- ro. This item is restricted to the following classes of payments made by the central government to meet the costs of goods and services bought by the public: (i) agricultural subsidies such as the beet sugar subsidy, milk subsidy, wheat deficiency payments, and grants in respect of fertilizers, grassland ploughing, and field drainage, (ii) losses incurred on the commercial accounts of the Ministry of Food and the Ministry of War Transport, and (iii) a subsidy to coal paid by the Mines Department. This item is included here since it represents payments in respect of costs not appearing in the market value of goods and services.
- 11. This and the two items following require to be deducted from the sum of items 6 to 9 (which equals the net national income at market prices) since they appear in market prices but do not appear in any of items 1 to 4. The item includes (i) customs and excise duties, (ii) duties on privately owned motor vehicles, (iii) local rates on dwelling houses, etc.
- 12. This item includes (i) compulsory contributions of employers to social insurance, (ii) motor vehicle duties not included above, (iii) stamp duties other than those on the transfer of property, and (iv) local rates not included above.
- 13. This item shows the premiums paid under the Commodity and Marine War Risks Insurance Schemes, but not contributions and premiums under the War Damage Act, which are treated like direct taxes (see item 11, Table II).

Items 11 to 13 are equivalent to item 9 of Table A of Cmd. 6261 with the exception that the latter included only the excess of premiums received over claims paid out under these schemes, the balances having been included in item 10 of Table A of Cmd. 6261 (see note on item 8 above), while item 13 includes the whole of the premiums received.

14. This item is the sum of items 6 to 13 and is an estimate of expenditure on the factors of production in, or only temporarily absent from, the United Kingdom. It is therefore by definition equal to item 5.

TABLE II ESTIMATES OF PERSONAL INCOMES, EXPENDITURE, AND SAVINGS IN 1938, 1940, AND 1941 [In millions of pounds]

	1,500 1,081 1,790 132 110 35 4,648 3,584 457 457 1888	1940	1941: Year ending-						
		1940	Mar. 31	June 30	Sept. 30	Dec. 31			
1. Rent of land and buildings, profits and interest (including National Debt interest and interest accrued on National Savings Certificates ¹) received									
by persons. 2. Salaries, and the pay and allowances (in cash and kind), of officers in H.M.	1,500	1,673	1,692	1,702	1,702	1,706			
Forces and Auxiliary Services 3. Wages, and the pay and allowances (in cash and kind), of other ranks in	1,081	1,176	1,188	1,200	1,210	1,216			
H.M. Forces and Auxiliary Services. 4. Pension payments.		2,484 150	2,643 160	2,773 170	2,893 176	3,021 177			
5. Payments in respect of unemployment and the relief of poverty	110	63 35	50 33	41 33	35 32	28 32			
6. Health payments 7. Other transfer payments	· · · · · · · · · · · · · · · · · · ·	15	20	27	30	27			
8. Personal incomes before deduction of direct taxes, etc	4,648	5, 596	5,786	5,946	6,078	6,207			
 Personal expenditure on consumption at cost of production. Excess of indirect taxes and rates specifically on consumption over subsidies. Direct tax payments other than death duties, etc., and War Damage Act 	3,584 457	3,871 553	3,856 584	3,895 590	3,863 657	3,863 687			
contributions and premiums met out of personal incomes		532 85	586 86	640 87	687 91	748 94			
13. Excess of direct tax liabilities on personal incomes over payments	18	82	80	105	147	150			
over payments	(125)	(473)	(594)	(629)	(633)	(665)			
15. Personal expenditure on consumption, savings, and direct taxes, etc	4,648	5,596	5,786	5,946	6,078	6,207			
¹ National Debt interest and interest accrued on National Savings Certificates	222	243	244	254	265	273			

NOTES

- 1. This item is composed of items 1 and 2 of Table I plus National Debt interest and accrued interest on National Savings Certificates less undistributed profits before tax less liabilities for National Defence Contribution and Excess Profits Tax less War Damage Act contributions and premiums paid by businesses less miscellaneous income from public property, etc. (see item 12 of Table IV).
 - 2 and 3. The same as items 3 and 4 respectively of Table I.
- 4. This item is composed of non-contributory and contributory old age pensions, other contributory pensions, supplementary pensions, and cash payments in respect of war pensions and service grants.
- 5. This item is composed of unemployment insurance benefits, unemployment allowances, and outdoor relief paid by local authorities.
- 6. Cash benefits under the National Health Insurance Scheme.
- 7. Certain transfer payments, e.g. billeting allowances, arising out of the war.

The sum of 4 to 7 plus the National Debt interest and interest accrued on National Savings Certificates (included in item 1 above) is equal to the total of transfer payments shown in item 32 of Table IV.

8. This item is the sum of items 1 to 7 and shows the total of disposable money incomes received by persons (including non-profit-making bodies). It differs from the corresponding item (17 of Table B) of Cmd. 6261 in two main respects. First, it is before tax; that is to say, items 11 and 13 of this table would have to be deducted from it before the two items were comparable as regards the treatment of taxation. Second, it includes the investment income

of non-profit-making bodies which is here regarded as accruing to the personal section of the community.

- 9. This item is equal to item 6 of Table I less item 10 of Table II.
- 10. Numerically equal to item 11 of Table I less item 10 of Table I.
- 11. This item includes payments of (i) income tax (other than that paid by businesses in respect of undistributed profits), (ii) surtax, (iii) employees' contributions to social insurance, and (iv) War Damage Act contributions and premiums met out of personal incomes.
- 12. Excluded from item 15 and included in 25 of Table B of Cmd. 6261.
- 13. This item shows the excess of the liability for direct taxes accruing on current incomes at current rates of taxation over current direct tax payments. It relates particularly to income tax and surtax, since in these cases liabilities in respect of current incomes (payable in the future) differ considerably from current payments at times when money incomes or rates of taxation are changing.
- 14. This item represents the excess of personal money incomes over outgoings for consumption and liability for taxes, compulsory contributions, etc., including death duties. It has been obtained throughout by subtracting the sum of items 9 to 13 from item 8; it therefore depends on the accuracy of those items.
- 15. This item is the sum of items 9 to 14, which show the various ways in which personal money incomes are disposed of. Current incomes may be either (a) spent on consumption, (b) paid away in taxes and the like, (c) set temporarily aside against increased liabilities to tax, or (d) added to past savings. Since this list is exhaustive the item is by definition equal to item 8.

TABLE III CENTRAL GOVERNMENT EXPENDITURE AND THE SOURCES FROM WHICH IT WAS FINANCED IN 1938, 1940, AND 1941

[In millions of pounds]

	_ -		1941: Year	ending—		
		1730	Mar. 31	June 30	Sept. 30	Dec. 31
1. Central government revenue.	885	1,253	1,397	1,529	1,688	1,875
2. Net personal savings including provision for accrued taxes	143	555	674	734	780	815
butions and premiums but including provision for accrued taxes. 4. Surplus on extra-budgetary funds. 5. Local authority surplus. 6. Compensation received in respect of claims under the Marine and Com-	313 21 4	268 140 36	270 181 42	260 170 47	247 180 51	213 166 54
modity War Risks Insurance Schemes and the War Damage Act		36	71	135	202	249
7. Private net investment (or plus disinvestment) at home and war losses made good	-406 55	286 759	380 846	443 931	497 844	493 798
9. Central government deficit	130	2,080	2,464	2,720	2,801	2,788
10. Central government expenditure	1,015	3,333	3,861	4,249	4,489	4,663
11. Central government revenue	885	1,253	1,397	1,529	1,688	1,875
12. Unemployment Fund. 13. National Health Funds. 14. Local Loans Fund. 15. Other extra-budgetary receipts including war risks insurance and certain	-1 -2	24 9 5	45 9 7	50 10 8	57 10 8	64 8 9
War Damage Act receipts, Exchange Equalisation Account and reduction in Exchequer balance. 16. Reconstruction Finance Corporation loan. 17. Receipts from capital transactions included in miscellaneous revenue, and	258	515	566	497	291 31	73 87
appropriations in aid arising from capital transactions	5	10	10	10	10	10
18. Sinking funds	4	-12 -8	-17 1	-17 3	-17 5	-17 13
20. Finance through government agencies	253	543	621	561	395	247
21. Post Office and Trustee Savings Banks 22. National Savings Certificates including increase in accrued interest 23. Defense Bonds 24. Other public issues (net) 25. Increase in fiduciary issue	62 10	119 168 180 552 50	160 182 190 684 50	197 204 203 865 50	208 207 186 990 100	214 213 174 1,021 150
26. Increase in Treasury bills held outside government departments and Bank Ways and Means. 27. Bankers' deposit receipts 28. Tax reserve certificates	-199	130 338	147 430	121 519	239 476	279 473 17
29. Public borrowing at home	-123	1,537	1,843	2,159	2,406	2,541
30. Central government expenditure	1,015	3,333	3,861	4, 249	4,489	4,663

NOTES

1. This item, the sum of items 1, 5, and 9 of Table IV, is composed of total ordinary revenue plus receipts from classes, which may be appropriated in aid of Votes, corresponding to gifts, taxes, and income from property less receipts from the Post Office Fund, which is treated as an extra-budgetary fund, less Post Office Vote of Credit expenditure (since the Post Office is treated as part of the private section of the economy; see note to item 7 of Table I) less receipts from

capital transactions included in miscellaneous revenue, which are properly regarded as a part of the finance of the deficit, less transfers between public authorities included in miscellaneous revenue less departmental receipts in excess of those appropriated in aid of Votes since these appear in miscellaneous revenue and also, so far as they are relevant, in receipts from classes, which may be appropriated in aid of Votes, corresponding to gifts, taxes, and income from property.

- 2. The sum of items 13 and 14 of Table II.
- 3. This item represents the undistributed profits of businesses after payment of taxes and compulsory contributions. The excess of current liabilities over payments of National Defence Contribution and Excess Profits Tax and any sums used to write down the value of stocks, which, though unchanged in value, have fallen in price (see note to item 2 to Table I), have not been deducted.
- 4. Item 14 of Table IV with its sign changed. The current account of extra-budgetary funds as a whole has shown an excess of income over expenditure.
- 5. Item 15 of Table IV with its sign changed. See note to item 4 above.
- 6. Item 28 of Table IV. The whole of the compensation received by claimants appears here as available to finance the deficit, since allowance is made for outgoings on war losses made good in item 7 below.
 - 7 and 8. Items 8 and 9 respectively of Table I.
- 9. The sum of items 2 to 8, which show the economic sources from which the central government deficit is financed, and is the same as item 13 of Table IV.
- 10. The sum of items 1 and 9 of this table and the same as item 37 of Table IV.
- 12, 13 and 14. Net increase in these funds available for loan to the Exchequer.
- 15. The net increase in government securities held by other extra-budgetary funds including the Exchange Equalisation Account, certain receipts in respect of war risks

- insurance and the War Damage Act, and the reduction in Exchequer balance.
- 17. These items are included here since they appear in central government expenditure but not in revenue.
- 19. This item includes net issues under various Acts, e.g. North Atlantic Shipping Act, 1934, Tithe Act, 1936, Anglo-Turkish (Armaments Credit) Agreement Act, 1938, Overseas Trade Guarantees Act, 1939.
- 20. The sum of items 12 to 19 and represents the total of sums used to finance the central government deficit which is received from government funds and similar sources as opposed to loans from the public.
- 21. The increase in investments from the net deposits in the Post Office Savings Bank and Trustee Savings Bank.
 - 22 and 23. The net receipts after deduction of repayments.
- 24. Receipts from public issues, e.g. National War Bonds and Savings Bonds, and Other Debt (net) less securities redeemed and excluding purchases of government securities (war or pre-war issues) by public departments.
- 26. The increase in bills held by the market or by Empire Funds and in Bank Ways and Means Advances.
 - 27. Receipts less repayments.
- 29. The sum of items 21 to 28, showing the amount of public borrowing at home. The sum of item 20 and this item shows the *financial* sources from which the central government deficit is financed, and is equal to item 9.
- 30. The sum of items 11, 20, and 29 and the same as item 10.

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TABLE IV THE INCOME, DEFICIT, AND EXPENDITURE OF PUBLIC AUTHORITIES IN 1938, 1940, AND 1941 [In millions of pounds]

	1938	194 0	1941: Year ending—					
		1940	Mar. 31	June 30	Sept. 30	Dec. 31		
Direct taxes, War Damage Act contributions, etc. 1. Central government 2. Extra-budgetary funds. 3. Local authorities.	480 54	708 60	791 63	895 66	976 98	1,115 100		
4. Total	534	768	854	961	1,074	1,215		
Indirect taxes, rates, war risks insurance premiums, etc. 5. Central government 6. Extra-budgetary funds 7. Local authorities	382 54 209	516 181 223	575 218 222	606 254 221	677 282 220	719 304 219		
8. Total	645	920	1,015	1,081	1,179	1,242		
Miscellaneous income from public property, trading, etc. 9. Central government 10. Extra-budgetary funds 11. Local authorities	23 14 26	29 20 27	31 15 26	28 15 26	35 14 27	41 14 27		
12. Total	63	76	72	69	76	82		
Deficit 13. Central government	130 -21 -4	2,080 -140 -36	2,464 -181 -42	2,720 -170 -47	2,801 -180 -51	2,788 -166 -54		
16. Total	105	1,904	2,241	2,503	2,570	2,568		
Income plus deficit 17. Central government. 18. Extra-budgetary funds. 19. Local authorities.	1,015 101 231	3,333 121 214	3,861 115 206	4, 249 165 200	4,489 214 196	4,663 252 192		
20. Total	1,347	3,668	4,182	4,614	4,899	5,107		
Subsidies 21. Central government	15	70	98	124	128	139		
24. Total	15	70	98	124	128	139		
Payments in respect of claims under the Marine and Commodity War Risks Insurance Schemes and the War Damage Act 25. Central government	} 	36	71	135	202	249		
Transfer payments 29. Central government. 30. Extra-budgetary funds. 31. Local authorities.	342 134 23	372 115 19	382 108 17	403 107 15	420 104 14	425 99 13		
32. Total	499	506	507	525	538	537		
Expenditure on goods and services 33. Central government. 34. Extra-budgetary funds 35. Local authorities.	} 625 208	2,861 195	3,317 189	3,645 185	3,849 182	4,003 179		
36. Total	833	3,056	3,506	3,830	4,031	4,182		
Total expenditure 37. Central government	1,015 101 231	3,333 121 214	3,861 115 206	4, 249 165 200	4,489 214 196	4,663 252 192		
40. Total	1,347	3,668	4,182	4,614	4,899	5,107		

NOTES

This table is a combined statement of the income, deficit and expenditure of public authorities in the United Kingdom.

Transfers between one authority and another, such as Exchequer grants to local authorities, are omitted. Expenditure on goods and services for, say, local authorities is obtained by subtracting the sum of items 23, 27, and 31 from

item 19. The figure obtained, item 23, represents the income, other than any that may be received from the central government and extra-budgetary funds, plus the net borrowing of local authorities, less their expenditure on transfer payments (their expenditure on the other excepted categories being nil). Expenditure by local authorities from Exchequer grants is thus attributed to the central government and not to local authorities.

Expenditure on goods and services is here net in the sense that it is after deduction of goods and services sold by public authorities to the general public, which are included either in personal expenditure on consumption or in private investment at home.

- 1. This item is composed of direct taxes such as income tax, surtax, other Inland Revenue duties, National Defence Contribution, and Excess Profits Tax; War Damage Act contributions and premiums paid into miscellaneous revenue, i.e. an amount equal to the current value of claims paid; and certain appropriations-in-aid or receipts appearing in miscellaneous revenue which correspond to gifts (e.g. sundry contributions towards the cost of the war) or direct taxes.
- 2. This item is composed of employees' contributions to social insurance and War Damage Act receipts in excess of those appearing in miscellaneous revenue.
- 5. This item is composed of customs and excise duties, motor vehicle duties, stamp duties other than those on the transfer of property, and appropriations-in-aid corresponding to indirect taxes.
- 6. Employers' contributions to social insurance and premium payments under the Marine and Commodity War Risks Insurance schemes.
- 7. This item represents local rates with the exception of water rates, which are treated as current receipts from trading services.
- 9. Post Office net receipt, receipt from Crown Lands and from Sundry Loans, certain items appearing in miscellaneous revenue, such as contributions towards the cost of the war received from colonial governments and peoples, and certain appropriations-in-aid such as receipts under the Railway Agreement.

- 10. Mainly interest received in respect of securities held by the funds.
- 11. An estimate of the profits from trading services and corporation estates treated in such a way that (i) central government grants to local authority trading services, but not transfers from rate fund accounts in aid of deficiencies, and (ii) contributions from local authority trading services to the rate fund account, are included.
- 13. The excess of central government expenditure over revenue. The sources from which this deficit has been financed have been set out in Table III.
- 14. This item shows the decumulation in funds such as the Unemployment and National Health Insurance Funds, of Commodity and Marine War Risks Insurance Schemes' monies, and in numerous accounts held by the National Debt Commissioners, etc.
- 15. In ascertaining this item capital expenditure on housing and trading services is excluded and appears in private net investment (item 8 of Table I). Subject to this, the item is a net figure representing the excess of capital expenditure over savings represented by debt repayments, undistributed profits of trading undertakings, etc.
- 17. The sum of items 1, 5, 9, and 13; items 18 and 19 obtained similarly.
- 21. This item has been fully described in the note to item 10 of Table I.
- 25 and 26. The value of claims paid under the Marine and Commodity War Risks Insurance Schemes and the War Damage Act.
- 29. This item includes (i) National Debt interest, (ii) interest accrued on National Savings Certificates, (iii) contributory and non-contributory old age pensions, (iv) cash payments in respect of war pensions and service grants, (v) supplementary pensions, (vi) unemployment allowances, (vii) billeting allowances.
- 30. This item consists of Unemployment and National Health Insurance benefits and contributory pensions.
- 31. This item consists of public assistance (out-relief) in money and kind.

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CURRENT EVENTS

Reduction in Reserve Bank Discount Rates

During March and April discount rates on loans to member banks secured by Government securities or by eligible paper were lowered at a number of Federal Reserve Banks to one per cent, a level that is now uniform for all Reserve Banks. Rates on advances to non-member banks secured by Government direct obligations were similarly lowered to a uniform one per cent. From September 1939 to February 28, 1942 five of the Reserve Banks had in effect a rate of one per cent on advances secured by Government obligations and a rate of 1½ per cent on other eligible paper (under Sections 13 and 13a of the Federal Reserve Act). At five other Reserve Banks rates of 11 per cent had been in effect on both types of paper. The rate on advances to member banks secured by other types of acceptable assets (made under Section 10b of the Act) was lowered in March to 11/2 per cent by the Federal Reserve Bank of St. Louis. At other Reserve Banks this rate remains at 2 per cent.

Federal Reserve Meetings in Washington

The Federal Open Market Committee held its second meeting of the year on May 8, 1942, and a meeting of the Conference of Presidents of the Federal Reserve Banks with the Board was held on the same date.

The second meeting of the Federal Advisory Council during the current year was held in Washington on May 17 and 18 and the Board of Governors met with the Council on May 18.

Annual Report for 1941

The Annual Report of the Board of Governors for 1941 was presented to Congress on May 28, 1942. Copies may be obtained from the Board of Governors upon request.

Admission 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 April 16, 1942, to May 15, 1942, inclusive.

Arkansas

Magnolia-Citizens Bank

California

Lakewood Village—Peoples Bank

Colorado

Hotchkiss—The First State Bank of Hotchkiss, Colorado

Florida

Miami—American Bank and Trust Company

Indiana

Howe—The State Bank of Lima Milan—The State Bank of Milan

Minnesota

Austin—Austin State Bank Northfield—State Bank of Northfield

New York

New York-J. P. Morgan & Co. Incorporated

Texas

Houston-University State Bank

(A newly organized bank which was admitted to membership on March 9, 1942, but did not open for business until April 20, 1942)

Virginia

Norfolk-Merchants and Planters Bank

Wisconsin

Oakfield-Bank of Oakfield

MEMBER BANK EARNINGS IN 1941

Member bank earnings and profits in 1941 were higher than in 1940. As shown in the table at the bottom of this page, larger gross earnings were only partially offset by larger expenses, and net current earnings increased 27 million dollars or nearly 7 per cent. Chargeoffs and losses on loans and securities were smaller than in any year since 1929; they exceeded profits on securities sold by a smaller amount than in 1940, with the result that net profits increased 41 million dollars or nearly 12 per cent. The rate of net profits on total capital accounts in 1941, at 6.7 per cent, was higher than in other recent years.

Continuing the trend of the past few years, the proportion of total earnings accounted for by interest on loans increased in 1941 and the proportion of earnings from securities declined, although the amount of earnings from securities increased for the first time since 1936. As compared with predepression years income from loans is still small and income from securities large in relation to total earnings. Except for the further growth in service charges, little change was shown in the other items of income.

Salaries and wages paid to both officers and employees rose further in 1941, reflecting an increase in the number of officers and employees, and were larger than in any other year since

1930. Interest payments on deposits continued their long-time decline and in 1941 were at a rate of about $1\frac{1}{8}$ per cent on aggregate time deposits. Real estate taxes declined somewhat, and "other taxes," which include income taxes, increased appreciably; unitemized expenses were also larger than in other recent years.

Net current earnings, at 429 million dollars, were larger than in any year since 1931, while net profits, at 390 million, were exceeded only once—in 1936—in the past 12 years. Although losses and depreciation have exceeded recoveries, profits on securities, etc., in most of the recent years, the margin has narrowed with the result that a greater proportion of net current earnings has been carried through to net profits. Dividends in 1941 were slightly more than in 1940 but declined in relation to net current earnings and net profits. Dividends amounted to 3.6 per cent of total capital accounts and to 8.9 per cent of capital stock.

Detailed figures of member bank earnings and related items, together with selected ratios, will appear in the July Bulletin. Data will be shown for the various reserve classes of member banks-both in total and by Federal Reserve districts-including information concerning asset holdings and a series of selected ratios.

MEMBER BANK EARNINGS, CALENDAR YEARS, 1928-1941 [Amounts in millions of dollars]

Item	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941
Earnings—total Interest and discount on loans Interest and dividends on securities Service charges on deposit accounts All other earnings.	(¹)	1,563 473 (¹)	1,349 472 (1)	480 (1)	851 458 (1)	604 426 21	540 474 28		513 487 39	553	544 448 51	560		66. 44.
Expenses—total. Salaries and wages. Interest on time deposits ² . Interest on interbank deposits. Int. on dem. deps. (excl. interbank). Taxes. All other expenses.	75	464 445 68 246 112	452 451 73 225 113	413 387 53 141 86	357 302 35 98 67	306 232 13 43 58	327 227 3 12 62	833 334 196 3 9 64 226	872 352 175 2 7 81 255	902 372 174 2 5 86 263	890 380 171 (2) (2) (2) 82 257	895 388 159 (2) (2) (2) 85 262	921 400 147 (2) (2) (2) 100 273	(2) (2) (2) 129
Net current earnings	580	715	554	506	410	378	394	374	399	419	384	401	402	429
Recoveries, profits on securities, etc	141 217	137 295	118 365		113 778	125 858		376 538	508 442	256 338	279 398	327 380	303 356	
Net profits	504	557	307	12	255	-356	-225	212	465	337	265	347	349	390
Cash dividends declared:	318	387	367	335	245	150	173	187	199	201	198	207	210	21
Number of banks ⁴	8,837	8,522	8,052	7,246	6,816	6,011	6,442	6,387	6,376	6,341	6,338	6,362	6,486	6,619

 ¹ Included in "all other earnings."
 ² Beginning with 1938 "interest on time deposits" comprises all interest on deposits except interest (if any) on demand deposits.
 ³ Includes interest on capital notes and debentures.

NOTE.—The amounts in this table are rounded to the nearest million and consequently do not balance exactly. Details will be shown in July BULLETIN; for prior figures see pages 467-472 of the May 1941 BULLETIN and page 465 of the May 1940 BULLETIN.

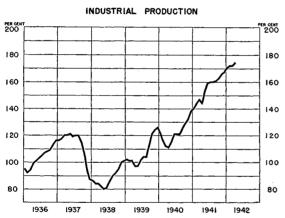
NATIONAL SUMMARY OF BUSINESS CONDITIONS

Compiled May 21 and released for publication May 23. Figures shown on charts may differ from preliminary figures used in text.

Industrial activity increased in April and the first half of May, reflecting continued advances in armament production. Following an increase in buying during the first quarter, retail trade declined somewhat. Wholesale commodity prices advanced further.

PRODUCTION

Expansion of industrial production in April was reflected in an advance in the Board's seasonally adjusted index from 172 to 174 per cent of the 1935-39 average. This increase followed upon a period of relative stability during the first quarter of the year, when growing war production was offset by decreased civilian output.



Federal Reserve monthly index of physical volume of production adjusted for seasonal variation, 1935-39 average = 100. Latest figures shown are for April 1942.

Since the beginning of the year total volume of industrial output has shown little change but there have been marked differences among individual industries. In general, output of machinery, chemicals, and armament of all kinds has continued to expand at a rapid rate. There have also been substantial increases in output of electric steel, nonferrous metals, glass containers, wood pulp, and coal. On the other

hand, output of many products for civilian use such as automobiles, tires and tubes, wool textiles, electrical appliances, alcoholic beverages, petroleum, and petroleum products has been sharply reduced either by direct order or by shortages of material or transportation facilities. In the month of April crude petroleum and petroleum products were the principal commodities showing a decline in output. Output of furniture, cotton and rayon textiles, manufactured foods, paper products, and tobacco products has been maintained in large volume.

Value of construction contracts awarded in April, as reported by the F. W. Dodge Corporation, was almost one-fifth below the high March total, reflecting a decline in publicly financed construction. Residential contracts decreased by one-fourth and for the month were at about the same level as last year. Awards for non-residential building increased slightly, mainly because of a 40 per cent increase in awards for factory construction, practically all publicly financed.

In the first four months of 1942, total awards were about one-fourth greater than in the corresponding period last year; public awards more than doubled, while those for private projects were down by about two-fifths. Public awards in this period made up over 70 per cent of the total, compared with about 40 per cent last year.

DISTRIBUTION

Retail sales declined somewhat in April, following a considerable amount of anticipatory buying during the first quarter of this year. At department stores, dollar sales in April were about 10 per cent below the first quarter average, making allowance for usual seasonal variations, but were 5 per cent above the level

FEDERAL RESERVE BULLETIN

prevailing during the latter part of 1941. During the first half of May sales showed a further decrease and were around 6 per cent larger than a year ago in contrast with price increases amounting on the average to about 20 per cent over the year period.

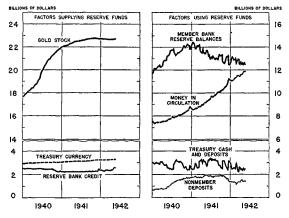
Total freight-car loadings increased sharply in April, owing chiefly to larger shipments of coal and forest products and to a sharp rise in iron ore loadings as the Great Lakes shipping season got under way. Shipments of merchandise in less than carload lots, which had begun to decline in March, were reduced sharply further in April, reflecting Government action to increase the average load per car in order to effect fuller utilization of railroad equipment.

COMMODITY PRICES

Beginning on May 11, wholesale prices of most commodities were limited to the highest levels reached during March, according to the general maximum price regulation issued April 28. Effective May 18, retail prices of most commodities were likewise limited. Retail prices of related services will be limited beginning July 1.

About 30 new maximum price schedules for industrial products were issued from the middle of April to the middle of May. Most of these covered wholesale prices of items previously subject to informal or temporary controls. Upward adjustments in maximum prices were

MEMBER BANK RESERVES AND RELATED ITEMS



Wednesday figures. Latest figures shown are for May 20, 1942.

allowed for coal, ferromanganese, tires, petroleum products, and a few other items.

Wholesale prices of most farm products and basic foods, which are exempt from direct control, showed little change in this period, following sharp increases earlier in the year.

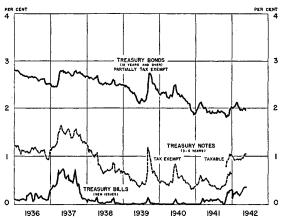
BANK CREDIT

During the five weeks ending May 20 Federal Reserve Bank holdings of Government securities increased by about 200 million dollars, while currency in circulation rose by 260 million. Member bank deposits increased during the period and required reserves showed a corresponding growth. The net result was a decline of 300 million in excess reserves. Holdings of United States securities at banks in leading cities increased further, while commercial loans declined. Liquidation of loans was concentrated at banks in New York City and in the Kansas City district.

United States Government Security Prices

Prices of U. S. Government bonds declined in the last half of April, but steadied in the first half of May. Rates on current Treasury bill issues rose from about 0.20 per cent in March to 0.36 per cent in May. The Federal Open Market Committee announced on April 30 that Federal Reserve Banks stood ready to purchase all Treasury bills offered at 0.375 per cent.

MONEY RATES IN NEW YORK CITY



Weekly averages of daily yields on Treasury notes and bonds and average discount on new issues of Treasury bills offered within week. Latest figures shown are for week ending May 23, 1942.

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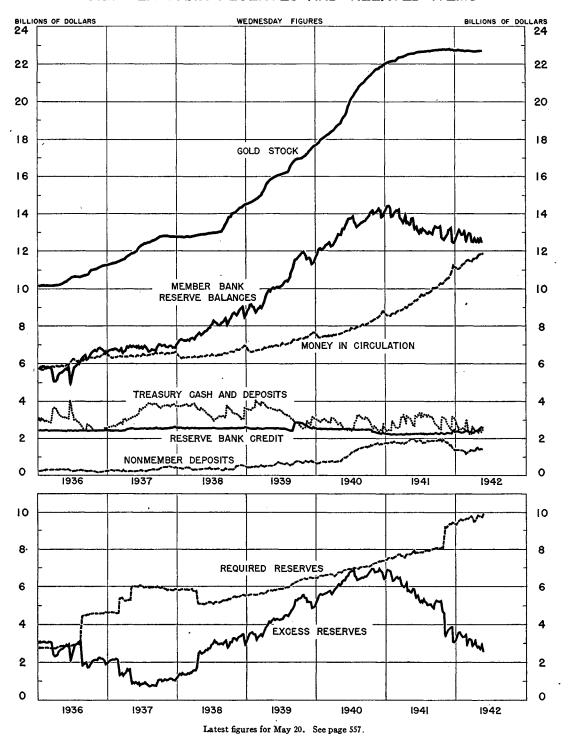
FINANCIAL, INDUSTRIAL, AND COMMERCIAL STATISTICS UNITED STATES

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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 cı	edit out	standing		lions of d	Treas-			Treas-		Other	bank	mber reserve
Date	Bills dis- count- ed		Ma- turing with- in 5 years		All other ¹	Total	Gold stock	ury cur- rency out- stand- ing	Money in cir- cula- tion	Treas- ury cash hold- ings	ury de- posits with Fed- eral Re- serve Banks	Non- mem- ber de- posits	Fed- eral Re- serve ac- counts	Total	Ex- cess ²
Monthly averages of daily figures: 1941—Feb. Mar. Apr. 1942—Feb. Mar. Apr. Apr.	2 2 2 4 6 7	2,184 2,184 2,184 2,184 2,249 2,252 2,275	1,048 1,012 983 821 821 850	1,136 1,172 1,201 1,428 1,431 1,425	67 76 85 136 134 150	2,254 2,262 2,272 2,389 2,393 2,432	22,143 22,319 22,441 22,729 22,696 22,679	3,100 3,105 3,115 3,263 3,272 3,281	8,679 8,835 8,995 11,328 11,507 11,645	2,205 2,202 2,277 2,189 2,172 2,178	548 618 892 377 244 197	1,787 1,767 1,774 1,292 1,318 1,428	282 285 288 288 291 295	13,996 13,979 13,600 12,908 12,827 12,649	6,422 6,304 5,883 3,309 3,147 2,951
End of month figures: 1941—Feb. 28. Mar. 31. Apr. 30. 1942—Feb. 28. Mar. 31. Apr. 30.	3	2,184	1,048	1,136	78	2,265	22,232	3,102	8,781	2,187	343	1,805	281	14,203	6,534
	3	2,184	955	1,230	56	2,243	22,367	3,109	8,924	2,236	1,180	1,721	288	13,371	5,776
	2	2,184	1,008	1,177	48	2,234	22,506	3,122	9,071	2,283	865	1,830	288	13,524	5,771
	5	2,262	821	1,441	144	2,412	22,705	3,268	11,485	2,172	567	1,255	287	12,619	2,969
	9	2,244	821	1,423	102	2,355	22,687	3,277	11,566	2,190	289	1,405	296	12,575	3,073
	7	2,357	913	1,444	105	2,468	22,691	3,289	11,767	2,182	201	1,345	295	12,658	2,791
Wednesday figures: 1941—July 2 July 9 July 16 July 23 July 30	3	2,184	951	1,234	86	2,273	22,627	3,150	9,704	2,276	837	1,820	289	13,125	5,265
	3	2,184	951	1,234	61	2,249	22,640	3,152	9,695	2,291	1,039	1,756	289	12,971	5,124
	2	2,184	951	1,234	108	2,294	22,655	3,157	9,645	2,309	849	1,792	288	13,223	5,336
	3	2,184	951	1,234	61	2,248	22,664	3,161	9,634	2,320	954	1,759	288	13,117	5,181
	5	2,184	951	1,234	56	2,245	22,673	3,163	9,697	2,330	921	1,748	288	13,097	5,155
Aug. 6	5	2,184	951	1,234	41	2,231	22,682	3,169	9,795	2,345	839	1,865	287	12,951	5,018
Aug. 13	10	2,184	951	1,234	53	2,247	22,703	3,172	9,792	2,361	919	1,816	287	12,948	5,027
Aug. 20	8	2,184	951	1,234	80	2,272	22,710	3,178	9,840	2,377	785	1,835	285	13,037	5,058
Aug. 27	10	2,184	951	1,234	87	2,281	22,716	3,178	9,899	2,378	772	1,843	285	12,998	4,994
Sept. 3	12	2,184	951	1,234	45	2,241	22,722	3,180	10,034	2,400	708	1,834	284	12,884	4,857
Sept. 10	14	2,184	951	1,234	58	2,255	22,733	3,185	10,036	2,397	456	1,843	283	13,158	5,111
Sept. 17	11	2,184	951	1,234	121	2,316	22,741	3,188	10,046	2,408	334	1,836	293	13,328	5,249
Sept. 24	12	2,184	951	1,234	83	2,279	22,749	3,194	10,070	2,350	379	1,856	293	13,273	5,202
Oct. 1	11	2,184	951	1,234	49	2,244	22,761	3,196	10, 183	2,259	309	1,918	292	13,240	5,193
Oct. 8	11	2,184	951	1,234	70	2,265	22,772	3,203	10, 237	2,241	304	1,877	291	13,290	5,209
Oct. 15	8	2,184	951	1,234	121	2,313	22,778	3,207	10, 283	2,222	259	1,920	292	13,321	5,234
Oct. 22	4	2,184	908	1,277	103	2,291	22,786	3,214	10, 278	2,195	977	1,800	292	12,749	4,655
Oct. 29	5	2,184	908	1,277	61	2,250	22,796	3,219	10, 307	2,209	915	1,910	292	12,632	4,602
Nov. 5 Nov. 12 Nov. 19 Nov. 26	6 5 6	2,184 2,184 2,184 2,184	908 908 908 908	1,277 1,277 1,277 1,277	57 72 118 94	2,247 2,263 2,307 2,284	22,788 22,793 22,778 22,781	3,221 3,222 3,228 3,230	10,421 10,472 10,535 10,567	2,195 2,213 2,184 2,195	933 807 598 440	1,821 1,790 1,764 1,678	291 290 290 288	12,594 12,707 12,942 13,126	3,409 3,540 3,692 3,799
Dec. 3	6	2,184	908	1,277	100	2,289	22,770	3,233	10,717	2,180	321	1,609	288	13,178	3,860
	4	2,196	918	1,278	85	2,286	22,774	3,236	10,834	2,185	157	1,614	287	13,219	3,842
	5	2,240	917	1,322	188	2,433	22,747	3,238	11,023	2,193	925	1,483	297	12,497	3,085
	7	2,243	917	1,326	249	2,499	22,750	3,244	11,224	2,195	908	1,422	297	12,447	3,056
	3	2,254	917	1,337	104	2,361	22,737	3,247	11,160	2,215	867	1,360	291	12,450	3,085
1942—Jan. 7	4	2,254	917	1,337	128	2,386	22,742	3,248	11,109	2,220	663	1,376	291	12,717	3,385
Jan. 14	4	2,254	917	1,337	133	2,390	22,740	3,252	11,062	2,224	419	1,395	291	12,992	3,561
Jan. 21	3	2,250	827	1,423	130	2,383	22,750	3,255	11,077	2,204	284	1,387	291	13,145	3,584
Jan. 28	4	2,243	821	1,421	92	2,339	22,744	3,256	11,097	2,196	302	1,379	290	13,075	3,479
Feb. 4	4	2,243	821	1,421	70	2,316	22,738	3,259	11,231	2, 201	376	1,367	289	12,849	3,326
Feb. 11	3	2,243	821	1,421	86	2,331	22,741	3,263	11,319	2, 194	319	1,310	288	12,905	3,357
Feb. 18	3	2,250	821	1,429	151	2,404	22,712	3,264	11,339	2, 181	264	1,251	288	13,058	3,460
Feb. 25	4	2,262	821	1,441	125	2,392	22,715	3,266	11,422	2, 189	798	1,154	288	12,521	2,878
Mar. 4 Mar. 11 Mar. 18 Mar. 25	6 6 6	2,262 2,253 2,249 2,244	821 821 821 821	1,441 1,432 1,428 1,423	134 88 96 76	2,402 2,347 2,351 2,326	22,705 22,709 22,686 22,684	3,269 3,271 3,273 3,274	11,518 11,520 11,474 11,462	2,180 2,176 2,168 2,175	287 60 59 472	1,270 1,317 1,373 1,352	286 286 297 296	12,835 12,968 12,939 12,527	3,208 3,266 3,161 2,847
Apr. 1	9	2,244	821	1,423	86	2,339	22,672	3,277	11,593	2,187	362	1,354	295	12,496	2,999
Apr. 8	7	2,243	821	1,422	134	2,384	22,675	3,279	11,610	2,177	190	1,350	295	12,715	3,169
Apr. 15	9	2,254	831	1,423	152	2,415	22,678	3,280	11,624	2,166	301	1,485	295	12,502	2,886
Apr. 22	4	2,296	870	1,426	100	2,400	22,686	3,284	11,642	2,189	243	1,531	296	12,470	2,752
Apr. 29	7	2,350	910	1,440	86	2,443	22,689	3,286	11,723	2,186	128	1,421	297	12,662	2,815
May 6	8	2,436	958	1,478	128	2,572	22,703	3,291	11,845	2, 193	376	1,413	295	12,444	2,691
May 13	8	2,484	1,006	1,478	119	2,612	22,706	3,294	11,861	2, 191	158	1,440	295	12,667	2,925
May 20	5	2,445	967	1,478	128	2,578	22,709	3,299	11,888	2, 188	304	1,427	293	12,486	2,565

¹ Includes industrial advances shown separately in subsequent tables.
2 End of month and Wednesday figures estimated.
NOTE.—For description of figures in this table and discussion of their significance, see BULLETIN for July 1935, pp. 419-429. Reprints of article together with available back figures, may be obtained upon request. Back figures are also shown in Annual Report for 1937 (tables 3 and 4) and for excess reserves in BULLETIN for August 1935, pp. 499-500. Back figures for end of month and Wednesday dates since January 6, 1937 on maturity distribution of security holdings will be supplied on request.

FEDERAL RESERVE BANK DISCOUNT RATES

[In effect June 6, 1942. Per cent per annum.]

		Discounts	for and	advances to men	ıks	Advances to individuals, partnerships, or cor- porations other than member banks secured					
Advances secured by direct obligations of the U. S. (maturities		t obligations of vances secured by eli- (ecured advances		by direct obligations of the U.S. (maturities not exceeding 90 days—last par. Sec. 13)			
rederal Reserve Dank	not ex	ceeding 90 days t par. Sec. 13)1	not ex			[maturities not exceeding 4 mos.—Sec. 10(b)] To nonmember be		nmember banks	To others		
	Rate	Effective	Rate	Effective	Rate	Effective	Rate	Effective	Rate	Effective	
Boston New York	1 1	Sept. 1, 1939 Aug. 25, 1939	1 1	Sept. 1, 1939 Aug. 27, 1937	2 2	Sept. 2, 1937 Oct. 10, 1935	1	Sept. 1, 1939 Aug. 25, 1939	21/2 31/6	Apr. 29, 1938 Feb. 8, 1934	
Philadelphia	1	Mar. 21, 1942 Apr. 11, 1942	1	Mar. 21, 1942 Apr. 11, 1942	2 2	Sept. 4, 1937 Oct. 19, 1935	1 1	Mar. 21, 1942 Apr. 11, 1942	21/2 31/2 21/2 31/2	Sept. 1, 1939 May 11, 1935	
RichmondAtlanta	1	Mar. 14, 1942 Sept. 16, 1939 Sept. 1, 1939	1 1	Mar. 14, 1942 Mar. 21, 1942 Feb. 28, 1942	2 2	Sept. 10, 1937 Aug. 21, 1937 Aug. 21, 1937	1 1	Mar. 14, 1942 Sept. 16, 1939	21/2	Feb. 19, 1934 Apr. 23, 1938	
Chicago	1	Sept. 16, 1939 Mar. 28, 1942	1 1	Mar. 14, 1942 Mar. 28, 1942	13	Mar. 14, 1942 Aug. 24, 1937	1 1	Sept. 1, 1939 Sept. 16, 1939 Mar. 28, 1942	3 3	Oct. 16, 1933 Mar. 14, 1942 Oct. 8, 1938	
Kansas City	1 1	Sept. 16, 1939 Sept. 16, 1939	1 1	1 Apr. 11, 1942 1 Mar. 21, 1942		Sept. 3, 1937 Aug. 31, 1937	i i	Sept. 16, 1939 Sept. 16, 1939	21/2 21/2	Apr. 16, 1938 Apr. 16, 1938	
San Francisco	1	Apr. 4, 1942	1	Apr. 4, 1942	2	Sept. 17, 1937	1	Apr. 4, 1942	4	Oct. 19, 1933	

¹ Rates shown also apply to advances with maturities not exceeding 15 days secured by fully guaranteed obligations of the F.F.M.C. or the H.O.L.C.
2 Discounts of certain bankers' acceptances and of agricultural paper may have maturities not exceeding six months and nine months, respectively.

Rates shown also apply to advances with maturities not exceeding 15 days secured by obligations of Federal Intermediate Credit Banks maturing within

FEDERAL RESERVE BANK MINIMUM BUYING RATES ON BANKERS' ACCEPTANCES

[Per cent per annum]

Maturity	Rate on	In effect be-	Previous
	June 6	ginning—	rate
1-15 days¹ 16-30 days 31-45 days 46-60 days 61-90 days 91-120 days 121-180 days	172	Oct. 20, 1933 do	1 1 1

¹ This rate also applies to acceptances bought under repurchase agreeents, which agreements are always for a period of 15 days or less.

MEMBER BANK RESERVE REQUIREMENTS

[Per cent of deposits]

Classes of deposits and banks	Aug. 16, 1936– Feb. 28, 1937	Mar. 1, 1937- Apr. 30, 1937	May 1, 1937- Apr. 15, 1938 ²	Apr. 16, 1938- Oct. 31, 1941	Effective Nov. 1, 1941 ²
On net demand deposits: Central reserve city Reserve city Country. On time deposits: All member banks	1914 15 1034 414	2234 1714 1214 514	26 20 14	2234 1734 12 5	26 20 14 6

¹ See footnote to table on p. 564 for explanation of method of computing

2 Percentages in this column are double the basic statutory requirements, which were in effect June 21, 1917–Aug. 15, 1936.

MARGIN REQUIREMENTS

[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	Nov. 1, 1937 and after
For extensions of credit by brokers and dealers on listed securities, under Regulation T. For short sales, under Regulation T. For loans by banks on stocks, under Regulation U	55 (2) 3 55	40 50 40

¹ Reg. 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

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 6. Per cent per annum]

Federal Reserve Bank		strial or nercial nesses	To Financing Institution								
			Discour Purch								
	On advances ¹	On commit- ments	On portion for which institu- tion is obligated	On re- maining portion	On com- mitments						
Boston New York Philadelphia Cleveland	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) 2 (2)	(3) (3) (3) (3)	1/2-1 1/2-1/4 1/2-1/4 (5)1/2-1/4						
Richmond	21/2-5	1/2-11/4 1/2-11/4 1/2-11/4 1/2-11/4	$ \begin{array}{c} (2) \\ (2) \\ 21/2 - 5 \\ 1 - 11/2 \end{array} $	(3) (3) 21/2-5 (3)	(5)½-1¼ (5)½-1¼ ½-1¼ ¼-1¼						
Minneapolis Kansas City Dallas San Francisco	2½-5 2½-5	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)	$\begin{array}{c} 1/2 - 11/4 \\ 1/2 - 11/4 \\ (5)1/2 - 11/4 \\ (6)1/2 - 11/4 \end{array}$						

Including loans made in participation with financing institutions.

Rate charged borrower less commitment rate. Rate charged borrower.

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-	Feb. 1, 1935-	Effective
	Jan. 31, 1935	Dec. 31, 1935	Jan. 1, 1936
Savings deposits	3 3	21/2 21/2	2½ 2½
In 6 months or more	3	21/2	2½
In 90 days to 6 months.	3	21/2	2
In less than 90 days	3	21/2	1

Note.—Maximum rates that may be paid by insured nonmember banks as established by the F. D. I. C., effective February 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.

requirements shown in this table are the difference between the market value (100%) and the maximum loan value.

Requirement under Reg. T was the margin "customarily required" by the broker.

Reg. 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.

May charge same rate as charged borrower by financing institution, if

lower.

⁵ Financing institution is charged ¼ per cent on undisbursed portion of loan under commitment.

PRINCIPAL ASSETS AND LIABILITIES OF ALL FEDERAL RESERVE BANKS [In thousands of dollars]

	Wednesday figures									End of month		
			-	19	942				1	942	1941	
	May 20	May 13	May 6	Apr. 29	Apr. 22	Apr. 15	Apr. 8	Apr. 1	Apr.	Mar.	Apr.	
Assets												
Gold certificates on hand and due from U. S. Treasury Redemption fund—F. R. notes. Other cash	20, 508, 409 15, 202 298, 772	13,959	14,871	15, 201	15,561		14,018	12,946	14,551	12,947	11,139	
Total reserves	20, 822, 383	20, 825, 978	20, 806, 895	20, 822, 511	20, 825, 629	20, 840, 319	20,815,837	20, 801, 908	20,824,092	20, 820, 730	20, 533, 315	
Bills discounted: For member banks For nonmember banks, etc	5, 248 1	8, 307 1	7,924 1	6,990	3,890	9, 261 1	6, 847 1	9,049	7,024	8,850 1	1,918	
Total bills discounted	5, 248	8,307	7,924	6,991	3,891	9, 262	6,848	9,050	7,025	8,851	1,918	
Industrial advances	10,712	10, 287	9,950	9, 997	9,731	9, 551	9, 636	8,744	9,948	8,802	7,549	
Bonds	1,603,302 692,500 15,650	692,500	692,500	692,500		1,547,906 692,500			1,569,124 692,500		1,359,200 820,300	
BillsGuaranteed	129, 759 3, 600	147,584	116,002	89,002	48,418 3,600		3,600	3,600	91,302 3,600	3,600	4,600	
Total U. S. Government securities, direct and guaranteed Other Reserve Bank credit out- standing	2,444,811 117,323	2,484,386 109,099		2,350,092 75,967	2, 295, 524 90, 449	2, 253, 781 141, 918	2,243,236 124,005	2, 244, 236 76, 941	2, 356,526 94,796		2, 184, 100 40, 378	
Total Reserve Bank credit outstanding	2,578,094	2,612,079	2,572,098	2,443,047	2, 399, 595	2,414,512	2, 383, 725	2,338,971	2,468,295	2, 354, 898	2, 233, 945	
Liabilities												
F. R. notes in actual circulation.	8,916,287	8,905,348	8,876,906	8,781,735	8,714,386	8,699,285	8,674,317	8,655,870	8,821,063	8,634,683	6, 282, 368	
U. S. Treasurer—general	' '	· ' i				12,501,972						
accountForeign Other deposits	304,007 949,894 476,757	158, 251 936, 452 503, 934	375,970 955,031 458,097	128,384 892,929 527,650	242,777 915,500 615,582	300, 952 926, 259 558, 486	190,478 722,650 627,760	362,308 747,947 606,242	200,908 958,995 386,471	289, 193 776, 301 628, 236	865, 436 1, 251, 130 579, 092	
Total deposits	14,216,672	14,265,869	14,232,982	14,211,348	14, 243, 436	14,287,669	14, 256, 334	14,212,632	14,204,002	14,268,250	16, 219, 515	
Ratio of total reserves to deposit and F. R. note liabilities com- bined (per cent)	90.0	89.9	90.0	90.6	90.7	90.7	90.8	91.0	90.4	90.9	91.3	

¹ Less than \$500.

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: Apr. 29	7,924 8,307	6,070 7,302 7,822 4,882	414 288 219 127	104 95 60 129	344 187 141 94	57 50 62 13	2 2 3 3			
Industrial advances: Apr. 29	9,950	4,074 4,136 4,758 5,572	748 1,000 685 399	506 242 241 256	171 598 703 654	1,025 604 510 531	894 840 863 780	1,423 1,446 1,446 1,444	1,156 1,084 1,081 1,076	
U. S. Government securities, direct and guaranteed: Apr. 29	2,350,092 2,436,104 2,484,386 2,444,811	19,600 30,925 10,130	5,100 30 20,756	13, 221 15, 521 20, 756 22, 868	54,961 75,781 90,123 76,005	87,020 86,900 109,350 81,850	70, 100 70, 100 70, 100 70, 100	317,800 317,800 317,800 317,800	367, 100 367, 100 367, 100 367, 100	1,439,890 1,478,202 1,478,202 1,478,202

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

			1	,	i ousailus		<u> </u>					,	
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minnea- polis	Kansas City	Dallas	San Fran- cisco
Assets Gold certificates on hand and due from U. S. Treasury: Apr. 29 May 6. May 13. May 20. Redemption Fund—F. R.	20, 488, 410 20, 494, 411 20, 512, 410 20, 508, 409	1, 164, 414 1, 169, 118 1, 170, 269 1, 139, 632	7,962,125 7,867,920 7,910,146 7,947,407	1, 212, 445 1, 224, 961 1, 223, 803 1, 230, 542	1,627,324 1,606,761 1,624,245 1,634,301	835, 655 829, 180 830, 281 831, 914	570, 641 587, 614 602, 460 596, 832	3,606,446 3,548,475 3,494,236 3,455,480	623, 952 628, 222 628, 379 642, 275	346, 209 389, 403 370, 100 366, 906	621,228 595,050	403,617	1,591,079 1,618,845 1,659,824 1,685,563
Notes: Apr. 29 May 6 May 13 May 20	14,871 13,959	3,230	1,450 1,257		545 480 434 1,369			904 805 724 1,622	349 332 321 300	243 237	506 492 483 458	397 377 367 348	4,778 4,751 4,727 4,037
Other cash: Apr. 29 May 6 May 13 May 20	297, 613 299, 609	26, 264 25, 318 25, 418 25, 504	72, 191 70, 647 72, 125 73, 844	18, 231 16, 260 15, 888 15, 019	28, 091 28, 182 25, 627 25, 779	16,021 13,286 14,697 13,277	18,908 16,519 17,064 17,655	58,168 53,956 52,534 51,021	16, 647 14, 472 14, 840 13, 620	6,836 6,071 6,270 6,237	12,596 11,048 11,561 11,343	12,347 12,663	31,958 29,507 30,922 32,228
Total reserves: Apr. 29 May 6 May 13 May 20	20, 822, 511 20, 806, 895 20, 825, 978 20, 822, 383	1,193,984 1,197,666 1,198,875 1,168,259	8,036,071 7,940,017 7,983,528 8,022,245	1,231,444 1,241,896 1,240,308 1,246,106	1,655,960 1,635,423 1,650,306 1,661,449	852,965 844,188 846,295 847,122	589,901 604,447 619,811 614,736	3,665,518 3,603,236 3,547,494 3,508,123	640,948 643,026 643,540 656,195	395,717 376,607	566, 444 632, 768 607, 094 603, 700	415,408 416,647	1,627,815 1,653,103 1,695,473 1,721,828
Bills discounted: Secured by U. S. Government obligations, direct and guaranteed: Apr. 29 May 6. May 13 May 20.	1 !	210 645 600 350	3,576 5,515 5,736 3,539	540 810 1,037 792	49			• • • • • • • • • • • • • • • • • • • •	175	2,176	25 35 60 60	14 14 14 14	15 35 15 35
Other bills discounted: Apr. 29 May 6. May 13. May 20.	435 821 845 283		550		61 30 29			6'0 0'0 030 0 0 0 6'0 0'0 030 0'0 0 6 0 000 030 070 0	0.0 0.0 0 0 0 0 070 080 080 0 070 080 080 070 070 080 080 070	 	27 27 27 27 27	244 238 232 221	
Total bills discounted: Apr. 29	6, 991 7, 924 8, 307 5, 248	210 645 600 350	3,679 6,065 6,286 3,539	540 810 1,037 792	61 49 30			• • •/• •z• • • • • • • • • • • • • • •		2, 176	52 62 87 87	258 252 246 235	15 41 21 41
Industrial advances: Apr. 29 May 6 May 13 May 20	9,997 9,950 10,287 10,712	901 992 1,227 1,225	1,091 1,088 1,087 1,070	4,943 4,962 5,019 5,382	193 193 192 194	680 655 654 651	897 899 906 954	320 312 312 312 312	 8 8 8	593 462 508 543	66 66 66 66	212 212 211 211	101 101 97 96
U. S. Government securities, direct and guaranteed: Bonds: Apr. 29. May 6. May 13. May 20.	l 1.606.902II	118, 074 120, 412 120, 120 120, 359	420, 502 436, 250 439, 160 436, 783	124, 167 127, 404 127, 511 127, 422	159, 361 163, 340 163, 387 163, 348	95, 960 97, 111 96, 479 96, 996	68, 224 69, 378 69, 105 69, 327	194, 960 198, 944 198, 531 198, 869	75, 708 76, 580 76, 062 76, 487	47,923 48,562 48,280 48,509	67,179 68,226 67,911 68,168	61,404 62,433 62,182 62,388	135, 128 138, 262 138, 174 138, 246
Notes: Apr. 29 May 6 May 13 May 20	692,500 692,500 692,500 692,500	52, 127 51, 891 51, 768 51, 869	185,642 188,004 189,257 188,234	54,817 54,904 54,952 54,914	70, 355 70, 391 70, 411 70, 395	42,364 41,851 41,578 41,800	30, 120 29, 898 29, 781 29, 878	86,072 85,735 85,556 85,702	33,422 33,005 32,781 32,962	21, 157 20, 927 20, 806 20, 907	29, 658 29, 402 29, 265 29, 376	27, 109 26, 907 26, 799 26, 885	59, 657 59, 585 59, 546 59, 578
Certificates: Apr. 29 May 6 May 13 May 20	20, 700 37, 400 15, 650	1,551 2,796 1,172	5,620 10,221 4,254	1,641 2,968 1,241	2, 104 3, 803 1, 591	1, 251 2, 245 945	894 1,608 675	2, 563 4, 621 1, 937	986 1,770 745	626 1,124 472	879 1,581 664	804 1,447 608	1,781 3,216 1,346
Bills: Apr. 29	89,002 116,002 147,584 129,759	6,700 8,693 11,032 9,719	23, 859 31, 493 40, 334 35, 271	7,045 9,197 11,711 10,289	9,042 11,792 15,006 13,191	5,445 7,010 8,861 7,832	3,871 5,008 6,347 5,598	11,062 14,362 18,234 16,059	4,296 5,528 6,986 6,176	2,719 3,506 4,434 3,917	3,812 4,925 6,237 5,505	3,484 4,507 5,711 5,038	7,667 9,981 12,691 11,164

Federal Reserve Banks-Continued

[In thousands of dollars]

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	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Assets—Continued Total U. S. Government securities, direct and guaranteed: Apr. 29. May 6. May 13. May 20.	2,484,386	182,547 185,716	630,003 661,367 678,972 664,542	193, 146 197, 142	247,627	147, 223 149, 163	102, 215 105, 178 106, 841 105, 478	301,604	113, 426 116, 099 117, 599 116, 370	73,621 74,644	103,432 104,994	94,651 96,139	209,609 213,627
Total bills and securities: Apr. 29 May 6 May 13 May 20	2,502,980	184, 184	686,345	198,918		147,878 149,817	106,077 107,747	307, 254	113, 426 116, 107 117, 607 116, 553	74,083 75,152	103,560 105,147	95,115 96,596	213,745
Due from foreign banks: Apr. 29 May 6 May 13 May 20	47 47	3	18 18 18 18	5 5 5 5	4 4 4 4	2 2	2 2 2 2 2	6 6 6 6	1 1 1 1	*	1 1 1 1	1 1 1 1	4 4 4 4
Federal Reserve notes of other banks: Apr. 29	25,605 27,276	681 600 675 762	2,956 2,489 2,799 2,900	1,428 1,422 1,745 1,739	1,590 2,225 1,666 1,803	3,791 3,469 3,851 3,027	2, 282 3, 640 3, 278 3, 260	3,635 3,603 3,965 3,552	1,622 2,851 2,502 3,208	482 554 1, 573 711	1,584 1,266 1,846 1,088	623 524 566 708	3,816 2,962 2,810 3,197
Uncollected items: Apr. 29	1,024,029 1,015,177 1,179,954 1,131,839	102,274 99,571 114,742 117,426	235,948 221,413 271,580 261,422	69,829 75,560 78,668 74,403	138,037 118,601 154,904 133,883	80, 209 83, 839 103, 156 92, 015	44,389 48,978 48,299 46,778	151, 625 162, 796 186, 366 170, 913	45,881 47,960 53,403 52,734	24, 150 25, 776 24, 113 25, 453	40,472 43,679 45,657 50,106	34, 293 35, 160 38, 474 40, 888	56,922 51,844 60,592 65,818
Bank premises: Apr. 29 May 6 May 13 May 20	40, 581 40, 560 40, 562 40, 563	2,759 2,759 2,759 2,759	10,452 10,434 10,434 10,434	4,824 4,824 4,824 4,824	4,401 4,401 4,401 4,401	3,047 3,055 3,055 3,056	1,964 1,964 1,964 1,964	2,951 2,951 2,953 2,953	2,138 2,140 2,140 2,140	1,329 1,329 1,329 1,329	2,855 2,849 2,849 2,849	1,120 1,113 1,113 1,113	2,741 2,741 2,741 2,741
Other assets: Apr. 29 May 6 May 13 May 20	46, 241 46, 532 47, 899 48, 416	3,077 3,180 3,240 3,300	12, 318 12, 607 13, 163 13, 152	4,320 3,632 3,823 3,786	5,086 5,245 5,340 5,445	2,944 2,934 3,036 3,074	1,848 1,874 1,917 1,966	5,341 5,449 5,581 5,723	1,947 2,001 2,028 2,065	1,346 1,395 1,408 1,445	1,880 1,919 1,953 1,995	1,751 1,796 1,823 1,834	4,383 4,500 4,587 4,631
Total assets: Apr. 29	24, 324, 979 24, 388, 794 24, 624, 696 24, 529, 974	1,480,790 8 1,487,963 8 1,507,837 8 1,477,203	8,932,536 8,855,498 8,967,867 8,979,322	1,503,362 1,526,257 1,532,571 1,530,903	2,044,090 2,013,768 2,069,450 2,055,733	1,087,407 1,085,365 1,109,212 1,096,520	743, 498 766, 982 783, 018 775, 138	1, 121, 490 1, 079, 957 1, 053, 619 3, 994, 149	814,086 821,221	455,172 498,854 480,182 476,655	714,003 786,042 764,547 763,605	549, 117 555, 220	1,898,249 1,924,905 1,979,952 2,008,690
Liabilities Federal Reserve notes in actual circulation: Apr. 29	8, 781, 735 8, 876, 906 8, 905, 348	·	2, 238, 768 2, 250, 846 2, 257, 782 2, 273, 833	619, 342 624, 946 628, 808 633, 860	836, 372 845, 558 849, 702 853, 048	462, 675 470, 037 473, 193 473, 990	324, 384 1 333, 772 1 334, 037 1	,823,250 ,838,827 ,844,474 ,855,579	347,761 348,225	222,048 225,131 225,676 225,351	288, 181	146, 582 148, 993 148, 260 148, 539	776, 306 794, 130 796, 909 797, 992
Deposits: Member bank—reserve account: Apr. 29. May 6. May 13. May 20.	12,662,385 12,443,884 12,667,232 12,486,014	611, 164 5 599, 625 5 609, 315 5 618, 903 5	5, 528, 544 5, 311, 643 5, 481, 016 6, 443, 606	679, 064 668, 801 698, 489 689, 411	942, 318 920,097 921,011 918,329	460,116 467,019	331, 850 1 336, 986 1 358, 642 1 339, 783 1	,912,638 ,846,592	363,390 371,163	202,268 187,565	399,931 387,950	308, 906 310, 992 324, 629 309, 624	957,397 1,013,841
U. S. Treasurer—general account: Apr. 29. May 6. May 13. May 20.	128, 384 375, 970 158, 251 304, 007	16, 297 24, 552 19, 832 18, 206	6,592 142,320 21,857 58,458	14,899 35,003 5,590 21,234	2,349 12,806 1,291 16,931	1,007 14,476 9,464 20,742	3,075 11,480 6,030 14,476	20,751 53,745 48,756 54,088	6, 215 12, 833 6, 972 18, 293	14,704 15,501 11,711 14,179	6,579 17,370 12,497 14,084	17,434 20,948 9,982 7,370	18,482 14,936 4,269 45,946
Foreign: Apr. 29 May 6 May 13. May 20.	892, 929 955, 031 936, 452 949, 894	22,167 26,474 23,994 24,292	472,846 499,414 492,705 498,434	66,433 71,638 70,070 71,308	63,664 68,653 67,151 68,337	30,448 32,834 32,115 32,683	24, 220 26, 118 25, 547 25, 998	84,425 91,040 89,048 90,621	20, 760 22, 387 21, 897 22, 284	15, 224 16, 417 16, 058 16, 342	20,068 21,641 21,167 21,541	20,068 21,641 21,167 21,541	52,606 56,774 55,533 56,513

^{*} Less than \$500.

Federal Reserve Banks—Continued [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
Liabilities—Continued Deposits—Continued: Other: Apr. 29. May 6. May 13. May 20.	527, 650 458, 097 503, 934 476, 757	13,672	350,740	11, 322 17, 114 14, 364 9, 757	40, 218 24, 639 52, 662 41, 289	11,380 11,135	3,867 2,558	3,418 3,007 4,120 3,356	12,066 10,882 10,465 10,012	8,473 8,805	8,900 3,634	3,849	28, 195 29, 299
Total deposits: Apr. 29 May 6 May 13 May 20	14, 211, 348 14, 232, 982 14, 265, 869 14, 216, 672	664,962 668,093 666,813 672,490	6, 363, 346 6, 273, 726 6, 346, 324 6, 348, 788	792,556	1,048,549 1,026,195 1,042,115 1,044,886	518,806 519,733	378, 451 392, 777	2,085,961 2,060,430 1,988,516 1,925,013	409, 492 410, 497	242, 659 224, 139	447,842 425,248	357,430 358,252	1,044,382 1,057,302 1,102,942 1,127,999
Deferred availability items: Apr. 29	948, 109 897, 104	87,220 84,845	199,170 231,795	76,678 73,870 80,209 70,4 11	106,711 142,246	79,842 99,567	40,735 42,149	131,520 171,346	43, 127 44, 741 50, 419 49, 495		38, 331 39, 457	30,900 36,882	45,320 51,912
Other liabilities, including accrued dividends: Apr. 29 May 6 May 13 May 20	7,041 4,992 5,720 5,563	544 559 641 832	1,385 1,342 1,538 1,500	1,126 374 525 401	564 492 564 555	1,495 396 425 404		624 531 628 579	178 197 184 155	175 168 180 169		241 190 222 222	269 300 344 305
Total liabilities: Apr. 29 May 6 May 13 May 20	1	1,455,060 1,462,221 1,482,090 1,451,432	8,802,098 8,725,084 8,837,439 8,848,879	1,468,864 1,491,746 1,498,055 1,496,382	2,009,313 1,978,956 2,034,627 2,020,906	1,071,093 1,069,081 1,092,918 1,080,215	729, 728 753, 207 769, 234 761, 35 5	4,072,815 4,031,308 4,004,964 3,945,497	794,082 802,191 809,325 820,994	489,077 470,404	774,548	537,513 543,616	1,870,390 1,897,052 1,952,107 1,980,850
Capital accounts Capital paid in: Apr. 29 May 6 May 13 May 20	144, 625 144, 621 144, 643 144, 674	9,413 9,413 9,413 9,425	53,441 53,447 53,447 53,447	11,812 11,812 11,812 11,812	14,788 14,787 14,794 14,794	5,815 5,815 5,815 5, 815	4,949 4,949 4,959 4,9 59	15,880 15,864 15,865 15, 866	4,469 4,470 4,470 4,479	3,043 3,046 3,048 3,054	4,661 4,662 4,664 4,664	4,428 4,428 4,428 4,428	11,926 11,928 11,928 11,931
Surplus (section 7): Apr. 29	157, 502 157, 502 157, 502 157, 502	10,949 10,949 10,949 10,949	56,651 56,651 56,651 56,651	15, 171 15, 171 15, 171 15, 171 15, 171	14,346 14,346 14,346 14,346	5,236 5,236 5,236 5,236	5,725 5,725 5,725 5,725 5,725	22, 925 22, 925 22, 925 22, 925 22, 925	4,966 4,966 4,966 4,966	3, 152 3, 152 3, 152 3, 152 3, 152	3,613 3,613 3,613 3,613	3,976 3,976 3,976 3,976	10,792 10,792 10,792 10,792
Surplus (section 13b); Apr. 29	26, 781 26, 781 26, 781 26, 781	2,874 2,874 2,874 2,874	7,070 7,070 7,070 7,070	4, 393 4, 393 4, 393 4, 393	1,007 1,007 1,007 1,007	3,244 3,244 3,244 3,244	713 713 713 713 713	1,429 1,429 1,429 1,429	530 530 530 530	1,000 1,000 1,000 1,000	1,137 1,137 1,137 1,137	1,263 1,263 1,263 1,263	2, 121 2, 121 2, 121 2, 121 2, 121
Other capital accounts: Apr. 29	47,838 47,906 47,931 47,932	2,494 2,506 2,511 2,523	13,276 13,246 13,260 13,275	3,122 3,135 3,140 3,145	4,636 4,672 4,676 4,680	2,019 1,989 1,999 2,010	2,383 2,388 2,387 2,386	8,441 8,431 8,436 8,432	1,916 1,929 1,930 1,927	2,565 2,579 2,578 2,568	2,037 2,082 2,073 2,056	1,929 1,937 1,937 1,934	3,020 3,012 3,004 2,996
Total liabilities and capital accounts: Apr. 29. May 6. May 13. May 20.	24, 324, 979 24, 388, 794 24, 624, 696 24, 529, 974	1,480,790 1,487,963 1,507,837 1,477,203	8,932,536 8,855,498 8,967,867 8,979,322	1,503,362 1,526,257 1,532,571 1,530,903	2,044,090 2,013,768 2,069,450 2,055,733	1,087,407 1,085,365 1,109,212 1,096,520	743,498 766,982 783,018 7 75,1 38	4,121,490 4,079,957 4,053,619 3,994,149	814,086 821,221	455, 172 498, 854 480, 182 476, 655	764,547	549,117 555,220	1,898,249 1,924,905 1,979,952 2,008,690
Commitments to make industrial advances: Apr. 29 May 6 May 13 May 20	11,673 11,703 13,707 13,718	221 1,306		1,272 1,306 1,270 865	1,124 1,148 1,144 1,371	1,643 1,642 1,742 1,913	1,210 1,286 1,266 1,263	2,034 2,034 2,034 2,034	1,450 2,195		97 196		2,135 2,110 2,146 2,126

INDUSTRIAL ADVANCES BY FEDERAL RESERVE BANKS

[Amounts in thousands of dollars]

Date (last Wednesday of	Applic rece	ations ived	Applicati conside	ons under eration		ations oved	Advances out-	Commit- ments out-	Approved but not	Repaid, expired, or with- drawn by	Partici- pations out-
each month)	Number	Amount	Number	Amount	Number	Amount	standing ¹ (amount)	standing (amount)	completed ² (amount)	applicant, etc. (amount)	standing ³ (amount)
1934—Dec. 26	4,386	146,972	71	2,955	984	49,634	13,589	8, 225	20,966	5,558	1,296
1935—June 26	6,325	237,581	68 .	11,349	1.646	88,778	27,518	20, 579	11,248	24,900	4,533
Dec. 314	7,437	293, 084	28	2,823	1,993	124,493	32, 493	27,649	11,548	44,025	8,778
1936—June 24	8,006	314, 471	12	1,880	2,183	133,343	30,484	24, 454	9,381	61,425	7,599
Dec. 30	8,247	328,998	5	1,245	2,280	139,829	25,526	20, 959	8, 226	77,910	7,208
1937-Mar. 31	8,344	333,300	9	1,322	2,323	141,545	23,059	18,611	7,898	85,210	6,767
June 30	8,430	339,509	10	1,263	2,361	145,758	23,019	16, 331	1,470	97,663	7,275
Sept. 29	8,474	341,842	1	800	2,381	146,724	21,415	14,880	537	102,588	7,304
Dec. 29	8,534	350, 551	7	550	2,406	150,987	20, 216	12,780	3,369	107,384	7,238
1938-Mar. 30	8,708	358,936	19	1,299	2,464	154,918	19,371	13,110	3,419	111,193	7,825
June 29	8,976	369,853	8	476	2,566	161,158	18,444	13,649	3,084	117,555	8,426
Sept. 28	9,102	378,974	8	146	2,617	168,380	17,567	13,597	5,737	122,447	9,032
Dec. 28	9,188	387, 490	5	247	2,653	175,013	17,345	14, 161	1,946	128,839	12,722
1939—Mar. 29	9,249	392, 230	14	344	2,683	177,895	15,798	12,647	1,975	135,004	12,471
June 28	9,308	395, 499	5	255	2,721	179,778	15,255	11,175	2,067	139, 281	12,000
Sept. 27	9,366	402, 305	2	370	2,752	185, 234	14,454	10,517	1,938	146, 156	12, 169
Dec. 27	9,418	405, 225	2 7	41	2,781	188, 222	13,683	9,220	2,659	151,679	10,981
1940—Mar. 27	9,476	410, 192	7	199	2,814	192,665	12,723	8, 224	2,471	158,110	11,137
June 26	9,512	413,646	2	33	2,838	195,739	10,988	8,762	2,195	162,612	11,182
Sept. 25	9,556	417, 260	1	10	2,865	198,966	10,778	8,078	2,315	167,046	10,749
Dec. 314	9,609	431,236	2	222	2,908	212,510	9,152	5,226	13,954	177, 792	6,386
1941—Jan. 29	9,633	435,474	4	1,929	2,923	214,800	9,483	5, 207	12,325	179,021	8,764
Feb. 26	9,659	442,712	1	600	2,945	223, 226	9,451	5,066	20,424	179,569	8,716
Mar. 26	9,682	448,506	3	823	2,959	228, 732	9,526	7,315	19,986	180, 989	10,916
Apr. 30	9,719	444,985	2	35	2,987	225,849	9,157	8,464	13,035	183,646	11,547
May 28 June 25	9,793	455,868	5	1,725	3,046	234,714	9,639	12,342	14, 134	186, 062	12,537
June 25	9,817	458, 092	2	35	3,067	238,505	10,549	13,072	8,090	192,783	14,011
July 30	9,855	471, 035	3	145	3,096	248,867	10,761	11,697	11,626	202, 287	12,496
Aug. 27	9,891	481, 255	2	70	3,120	258, 154	10,359	12,928	11,520	208, 279	15,068
Sept. 24	9,912	498, 017	3	2,220	3,132	267,606	9,808	13,551	10, 251	216, 258	17,738
Oct. 29	9,950	504, 144	1	5	3, 161	274,739	10,612	13, 238	12,317	219, 598	18,974
Nov. 26	9,974	506,320	3	375	3,179	276, 499	10,836	14,735	9,774	221,421	19,733
Dec. 31	10,007	510,443	4	150	3,202	279,860	10,337	14,597	8,294	227,032	19,600
1942—Jan. 28	10,035	512,449	4	135	3,224	281,617	9,752	14,272	7,612	230, 593	19,388
Feb. 25	10,056	525,432	1	600	3,241	292,905	9,227	14,921	15,751	233,082	19,924
Mar. 25	10,081	530,556	1	300	3,261	297,945	9,312	14,364	17,698	237,485	19,086
Apr. 29	10, 129	546,600	4	424	3,300	313,660	10,699	11,673	18,473	250, 105	22,710
May 27	10,171	558,821	2	400	3,337	325,507	11,464	14,378	22,480	253,801	23,384

¹ 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.

2 Includes applications approved conditionally by the Federal Reserve Banks and under consideration by applicant.

3 Does not include financing institution guaranties of advances and commitments made by Federal Reserve Banks, which amounted to \$1,182,000, May 27, 1942.

4 Tuesday.

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

				III thou:	sands of	uomarsj							
	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. Banks by F.R. agent:													
Apr. 29 May 6		727,623 734,887	2,353,776 2,363,194	642,502 644,771	869,957 876,605	505,530 507,342	346,080 353,778	1,892,363 1,883,530	362, 275 365, 827	226, 722 229, 428	294, 361 298, 952	161,646 163,305	850, 542 862, 042
May 13 May 20 Held by Federal Reserve	9,348,588 9,366,127	735,887	2,381,106 2,391,924	657, 479	883, 573 886, 895	513,732 513,666	355,545	1,894,599 1,905,887	366, 138 373, 581	231,380	298, 198 299, 043		
Bank: Apr. 29 May 6	406,755	26, 163	112,348	19,825	31,047	37,305	20,006	44,703	18,066		10,771	15,064 14,312	74, 23 67, 91
May 13	443, 240	25,762 23,063		25, 508 23, 619					17,913 23,787	5,057 6,029		14,851 17,031	74,74 79,03
	8,781,735 8,876,906	708,724	2,250,846	624,946	845,558	470,037	333,772	1,838,827	347,761	225,131	284, 762 288, 181 288, 157	148,993	794, 13
May 20	8,916,287	679,708	2, 273, 833	633,860	853,048	473,193	335, 232	1,855,579	349, 794	225,351		148,539	
curity for notes issued to bank: Gold certificates on hand and due from U. S. Treasury:									1				
Apr. 29	9,352,000 9,381,500	740,000 740,000	2,360,000 2,370,000	665,000 665,000	875,000 880,000	525,000 525,000	350,000 360,000	1,900,000 1,900,000	370,000 370,000	227,000 230,000	300,000 300,000 300,000	166,000 167,500	874,00 874,00
May 20	9,498,000	740,000	2,400,000	665,000	890,000	525,000	370,000	1,920,000	390,000	233,000	300,000	171,000	894,00
Apr. 29 May 6 May 13	7,582 7,410	645	3,676 6,065 6,286	810	· · · · · · · · ·						62 87		
May 20 Total collateral: Apr. 29	4,943	350	3,539	792	· · · · · • • •				175		87		.
May 13	9, 389, 082	740,043	2,376,063	666,037	885,000	525,000	360,000	1,920,000	380,000	233,000	300,002	169,000	884,00
May 20	9,502,943	140,350	2,403,539	005,792	890,000	525,000	370,000	1,920,000	390, 175	233,000	300,087	171,000	894,00

¹ Includes Federal Reserve notes held by U. S. Treasury or by a Federal Reserve Bank other than the issuing bank.

RESERVE POSITION OF MEMBER BANKS, APRIL, 1942

[Averages of daily figures. In millions of dollars]

					•	
Classes of banks	Gross de- mand	Net de- mand	Time		serves w eral Res Banks	
and districts	de- posits	de- posits ¹	posits	Re- quired	Held	Ex- cess
All member banks Central reserve city banks:		i -	i .	,	12,649	
New York	16,868 3,694	16,098 3,269		4,232 877	5,028 1,140	795 262
Reserve city banks: Boston district New York district Philadelphia district	1,460 309 1,738	259	141	268 60 305	374 74 464	106 14 158
Cleveland district Richmond district Atlanta district	2,486 1,160 1,118	2,041 925 805	682 232 170	449 199 171	682 310 204	233 111 33
Chicago district St. Louis district Minneapolis district	2,133 1,258 509	1,623 973 394	693 167 79	366 205 83	501 259 93	.135 55 9
Kansas City district Dallas district San Francisco district	1,342 1,034 3,308	942 690 2,726	147 127 2,040	197 146 668	258 190 883	61 44 216
Total	17,855	14, 178	4,706	3,118	4, 293	1,175
Country banks: Boston district New York district Philadelphia district	1,257 1,972 903	979 1,589 671	545 1,461 837	170 310 144	247 445 210	77 135 66
Cleveland district Richmond district Atlanta district	963 919 879	676 583 543	728 394 254	138 105 91	228 150 141	89 45 50
Chicago district St. Louis district Minneapolis district	1,373 602 431	935 387 2 93	843 255 277	181 70 58	276 103 82	94 · 33 24
Kansas City district Dallas district San Francisco district	618 770 519	384 493 333	155 100 302	63 75 65	94 119 95	30 44 30
Total	11,204	7,866	6, 153	1,470	2,188	718

¹ 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.

NOTE.—See table on p. 558 for percentages of deposits required to be held as reserves.

MEMBER BANK RESERVE BALANCES BY CLASSES OF BANKS

[Averages of daily figures. In millions of dollars]

	All mem-		reserve banks	Re- serve	Coun- try
	ber banks ¹	New York	Chi- cago	city banks	banks1
Total reserves held:					
194 1—A pril	13,600	6,518	966	4,204	1,912
May	13,650	6,243	1,144	4,298	1,965
June	13,201	5,958	1,144	4,184	1,914
July	13,120	5,875	1,120 1,140	4,198 4,287	1,927 1,978
August September	13,004 13,184	5,600 5,554	1,140	4,237	2,076
October	13,104	5,314	1,243	4,391	2,149
November	12,900	5,053	1,210	4,424	2,213
December	12,812	5,142	1,143	4.317	2,210
1942—January	12,936	5, 248	1,085	4.365	2, 238
February	12,908	5,266	1,086	4,356	2,199
March	12,827	5,188	1,157	4,279	2,204
April	12,649	5,028	1,140	4, 293	2,188
Week ending (Friday):	40				
1942—Apr. 3	12,555	5,123	1,156	4,119	2,157
Apr. 10	12,750 12,728	5,159 5,037	1,116 1,127	4,277 4,328	2, 199 2, 236
Apr. 17 Apr. 24	12,720	4,888	1,150	4,278	2, 174
May 1	12,646	4,945	1,183	4,325	2, 193
May 8	12,483	4,816	1,121	4, 284	2, 261
May 15	12,583	4,884	1,079	4,333	2,286
Excess reserves:	[']	'	,		,
1941—April	5,883	2,812	295	1,885	891
May	5,831	2,514	434	1,949	933
June	5,351	2,238	424	1,820	870
July	5,193	2,150	388	1,789	866
August	5,017	1,898	403 478	1,824 1,836	892 968
September October	5,116 5,001	1,834 1,626	512	1,845	1,017
November	3,611	945	367	1,456	844
December	3.390	989	295	1,303	804
1942—January	3,446	1,083	225	1,330	809
February	3,309	1,071	204	1, 279	755
March	3,147	962	255	1,190	740
April	2,951	795	262	1,175	718
Week ending (Friday):			202	4 050	
1942—Apr. 3	3,005	936	303	1,070	696 738
Apr. 10	3,122	939 813	250 242	1,196 1,201	770
Apr. 17 Apr. 24	3,026 2,760	673	260	1,132	695
May 1	2,830	649	294	1,174	713
May 8	2,731	536	256	1,163	777
May 15	2,815	597	219	1,197	802
	1 -,	l <u> </u>			

 $^{^{\}rm 1}\,\rm Weekly$ figures of excess reserves of all member banks and of country banks are estimates.

DEPOSITS OF MEMBER BANKS IN LARGER AND SMALLER CENTERS

[Averages of daily figures. In millions of dollars]

		All memb	er banks		Mem	ber banks (places ov	in larger c ver 15,000)			er banks in (places un		
Federal Reserve district	Gross d	lemand	Tir	ne	Gross	lemand	Ti	me	Gross o	lemand	Ti	me
	Apr.	Mar.	Apr.	Mar.	Apr.	Mar.	Apr.	Mar.	Apr.	Mar.	Apr.	Mar.
Boston. New York. Philadelphia. Cleveland. Richmond. Atlanta. Chicago. St. Louis. Minneapolis. Kansas City.	1.860	2,681 19,148 2,589 3,424 2,074 1,984 7,233 1,839 955 1,944	623 2,379 985 1,410 626 424 1,991 422 357 303	621 2,380 997 1,410 624 423 1,980 422 356 302	2,558 1,891 2,303 3,086 1,804 1,789 12,987 1,499 728 1,537	2,525 11,914 2,249 3,063 1,798 1,776 12,955 1,484 741 1,527	506 11,097 539 1,067 422 340 11,197 298 190 196	504 11,083 550 1,066 420 340 11,185 297 191 196	158 389 338 364 275 207 519 362 212 423	156 401 339 362 275 208 519 355 214 417	117 504 446 343 204 84 339 124 166	117 510 447 344 204 84 337 125 165
Dallas	1,803 3,826	1,804 3,789	228 2,343	227 2,354	1,386 3,667	1,388 3,631	185 2,239	177 2,251	417 159	416 159	43 104	50 103
Total	49,621	49,464	12,091	12,097	¹ 25, 236	¹ 25,052	¹ 8, 276	¹ 8, 259	3,823	3,820	2,583	2,593

¹ Excluding central reserve city banks, for which figures for latest month are shown in table above.

KINDS OF MONEY IN CIRCULATION

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

End of month	Total	Gold certifi- cates	Silver dollars	Silver certifi- cates	Treas- ury notes of 1890	Subsidi- ary silver coin	Minor coin	United States notes	Federal Reserve notes	Federal Reserve Bank notes	Na- tional bank notes
1941—March. April. May June. July August. September. October November. December.	10, 163 10, 364 10, 640	64 63 63 63 63 62 62 62 62 61 61	51 52 53 54 55 56 57 59 60	1,651 1,654 1,697 1,714 1,691 1,723 1,724 1,715 1,737 1,733	1 1 1 1 1 1 1	413 418 426 434 438 445 455 463 474 481	186 189 191 194 196 199 202 205 208 209	277 274 286 300 307 313 314 317 321 313	6,106 6,247 6,468 6,684 6,813 7,027 7,181 7,378 7,615 8,138	21 21 20 20 20 20 20 20 20 20 20 20	154 153 152 150 149 148 147 146 145
1942—January February March April	11,485	61 61 60 60	61 61 62 64	1,657 1,695 1,697 1,707	1 1 1 1	471 475 482 488	206 206 208 209	302 309 307 309	8,253 8,514 8,587 8,769	19 19 19 19	143 143 142 141

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 an	d small	denomi	nation c	urrency ²			Lar	ge denon	nination	currenc	y ²		Unas-
	cula- tion ¹	Total	Coin	\$1 ⁸	\$2	\$5	\$10	\$20	Total	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	sorted2
1941—March. April. May. June. July. August. September. October. November. December	9,357 9,612 9,732 9,995 10,163 10,364 10,640 11,160	6,342 6,430 6,683 6,890 6,992 7,237 7,378 7,537 7,769 8,120 8,053 8,326	650 658 669 681 688 700 713 725 738 751	590 595 615 625 626 641 658 663 675 695	38 39 40 41 40 42 42 41 43 44	1,132 1,135 1,176 1,207 1,215 1,257 1,270 1,287 1,318 1,355	2,074 2,112 2,211 2,289 2,334 2,430 2,469 2,527 2,610 2,731	1,858 1,892 1,972 2,047 2,090 2,169 2,227 2,293 2,383 2,545 2,595 2,704	2,583 2,642 2,675 2,725 2,742 2,760 2,787 2,830 2,874 3,044 3,126 3,163	\$60 573 587 607 615 630 645 658 674 724 745 767	1,163 1,197 1,218 1,244 1,257 1,274 1,293 1,316 1,343 1,433	238 241 242 244 244 244 243 245 248 261 265 266	543 550 546 548 544 543 537 539 538 556	24 25 24 24 24 24 25 24 25 24 24 21	56 56 57 57 58 46 46 47 47 46	1 2 2 2 3 3 3 4 4
February March April	11,566	8,396 8,560	752 757	673 680	42 42 43	1,344 1,351 1,362	2,825 2,834 2,898	2,744 2,744 2,820	3,174 3,204	707 779 792	1,511 1,528 1,549	268 268 268	561 558	9 9	29 29	5 1

¹ Total of amounts of coin and paper currency shown by denominations less unassorted currency in Treasury and Federal Reserve Banks.
2 Includes unassorted currency held in Treasury and Federal Reserve Banks and currency of unknown denominations reported by the Treasury as destroyed.
3 Paper currency only; \$1 silver coins reported under coin.
Back figures.—See Annual Report for 1937 (table 36).

TREASURY CURRENCY OUTSTANDING

[Held by Treasury and Federal Reserve Banks and in circulation. In millions of dollars]

End of month	Total	Silver dollars and silver bul- lion ¹	Sub- sidi- ary silver coin	Minor coin	United States notes	Fed- eral Re- serve Bank notes	Na- tional bank notes
1941—March	3,109	1,965	429	193	347	21	155
April	3,122	1,971	434	194	347	21	154
May	3,134	1.977	440	196	347	21	153
June	3,149	1,983	447	199	347	21	152
July	3,166	1,991	455	202	347	20	151
August	3,181	1,998	462	204	347	20	150
September.	3,198	2,006	469	207	347	20	149
October	3,219	2,013	482	210	347	20	148
November	3,231	2,017	489	212	347	20	146
December	3,247	2,023	497	215	347	20	146
1942—January	3,259	2,029	501	218	347	20	144
February	3,268	2,033	505	220	347	20	144
March	3,277	2,038	509	221	347	19	143
April	3,289	2,044	514	222	347	19	142
		<u> -</u> -			<u> </u>		

¹ Includes silver held against silver certificates amounting to \$1,965,000,000 on Apr. 30, 1942 and \$1,895,000,000 on Apr. 30, 1941.

SHIPMENTS AND RECEIPTS OF UNITED STATES PAPER CURRENCY

[By selected banks and financial institutions in New York City. In millions of dollars]

Year or month	Ship- ments to Europe	Receipts from Europe	Net ship- ments	Net receipts
1937	21.5 33.1 110.2 17.7	47.6 34.4 9.8 .7 .5	100.3	26.1 1.3
1941—May. June. July. August. September. October November December.		(1)	••••••	(1) (1) (1) (1)
1942—January	.2	,1 (1)	.1	(')

¹ Less than \$50,000.

Back figures.—See Annual Report for 1937 (table 38).

Description.—See BULLETIN for January 1932, pp. 7-8.

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 ¹
1934 ² 1935 1936 1937 1938 1939 1940 1941	8, 238 10, 125 3 11, 258 8 12, 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	1,133.9 1,739.0 1,116.6 1,585.5 1,973.6 3,574.2 4,744.5 (4)	82.6 -2 -85.9 -200.4 -333.5 -534.4 -644.7 -407.7	92.9 110.7 131.6 143.9 148.6 161.7 170.2 167.8
1941—January February March April May June July August September October November December	22, 116 22, 232 22, 367 22, 506 22, 575 22, 624 22, 675 22, 719 22, 761 22, 800 22, 785 22, 737	121.7 115.4 135.4 138.5 69.1 49.2 50.5 44.7 41.5 38.8 -14.4 -48.8	234.2 108.6 118.6 172.0 34.8 30.7 37.0 65.7 40.4 50.4 (4)	-52.8 -46.2 -10.5 -3.8 4.0 -27.7 -31.2 -46.9 -60.9 -99.7	13.6 12.7 12.1 12.9 12.7 14.5 13.7 12.5 17.9 15.8 18.1
1942—January February March April	22,747 22,705 22,687 22,691	10.6 -42.4 -17.3 3.3	(4) (4) (4)	-38.5 -109.3 -65.5 \$-20.1	14.7 10.0 11.0 11.1

¹ Annual figures are estimates of the United States Mint. Monthly figures are those published in table on page 611, 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 Beginning December 4, 1941, the Department of Commerce suspended publication of gold import and export statistics.

5 Gold held under earmark at Federal Reserve Banks for foreign account amounted to 2,448.7 million dollars on April 30, 1942.

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

BANK SUSPENSIONS1

	Total,		nber nks	Nonm ba	ember nks
	banks	Na- tional	State	In- sured ²	Not insured
Number of banks suspended: 1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942—Jan-Apr.	57 34 44 59 55 42 22 8 3	1 4 1 4 1 4 1 4	2 1 3	8 22 40 47 47 25 18 3 3	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—JanApr	36, 937 10, 015 11, 306 19, 723 13, 012 34, 998 5, 943 3, 726 316	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 5,341 503 316	34, 985 939 592 480 1, 044 2, 439 346 79

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

oloans).

Federal deposit insurance became operative January 1, 1934.

Federal 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).

MOVEMENT OF GOLD TO AND FROM UNITED STATES1 (In thousands of dollars)

	-		•			
			194	41		
From or to—	No	v .2	Oc	t.	JanN	ſοv.
	Im- ports	Ex- ports ³	Im- ports	Ex- ports ³	Im- ports	Ex- ports ³
France. Portugal Sweden Switzerland United Kingdom U. S. S. R. Canada Mexico. Central America. West Indies and Bermuda Argentina Bolivia Brazil Chile. Colombia Ecuador Peru Venezuela. British Guiana Australia New Zealand British Oceania British India Netherlands Indies China and Hong Kong Japan Philippine Islands South Africa All other countries.	1,832 40		34 		1 378 1,747 899 3,616 31,459 391,714 15,526 9,987 814 177 94 22,7,627 22,211 2,822 8,441 4,212 986 63,779 2,364 3,583 8,583 8,583 8,583 8,583 8,583 8,583 8,583 8,717 8,	
Total	50,382	8	40, 444	3	929, 545	63

1 Figures represent customs valuations which, with some exceptions, are at rate of \$35 a fine ounce.
2 Beginning December 4, 1941, the Department of Commerce suspended publication of gold import and export statistics.
3 Beginning May 1941, the Department of Commerce suspended publication of export statistics by country of destination.
NOTE.—For back figures for selected countries beginning in 1934, see table on p. 611.

table on p. 611.

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 centers ¹	other reporting centers ²
1929	982, 531	603, 089	331,938	47,504
1936.	461, 889	208, 936	219,670	33,283
1937	469, 463	197, 836	235,206	36,421
1938	405, 929	168, 778	204,745	32,406
1939	423,932	171, 382	218, 298	34, 252
1940	445,863	171, 582	236, 952	37, 329
1941	537,398	197, 724	293, 775	45, 899
1941—March	44,558	17, 402	23, 586	3, 570
AprilMayJuneJulyJuly	42, 237	15, 657	23,074	3,505
	43, 665	16, 124	23,795	3,746
	45, 942	17, 282	24,853	3,807
	44, 808	16, 288	24,660	3,861
AugustSeptemberOctoberNovemberDecemberDecember	43,870 50,875 45,081	15, 079 15, 654 19, 148 16, 077 20, 598	24,033 24,310 27,315 25,075 31,118	3,745 3,907 4,411 3,930 4,873
January. 1942—February. March April	48,610 41,550 49,175	17,247 14,242 17,056 16,023	27,014 23,531 27,751 26,438	4,349 3,777 4,368 4,158

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

NATIONAL Series, for which bala debit against a with 1919.

Except that 1929 figure is for 128 centers only.

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

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 u	niiions o	dollars			
		Me	mber ban	ks²		ember nks		,	Me	mber bar	nks²		nember nks
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	810, 631	87,912
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—Apr. 4 June 30 Sept. 24 Dec. 31	14,871 14,855 14,852 14,825	6,528 6,556 6,596 6,619	5,138 5,130 5,125 5,117	1,390 1,426 1,471 1,502	550 547 546 545	7,793 7,752 7,710 7,661	June 30 Sept. 24 Dec. 31	65,211 67,172 68,449 70,792	46,179 48,076 49,160 51,192	29,467 30,684 31,500 32,672	16,712 17,392 17,660 18,520	10, 684 10, 641 10, 643 10, 525	8,347 8,456 8,646 9,075
1942—Apr. 4		6,629	5,109	1,520			1942—April 4		50, 604	32,533	18,071		

For footnotes see table below.

For footnotes see table below.

LOANS AND INVESTMENTS

(In millions of dollars)

				ı	In millions	s of dollars	j					
		All banks		М	ember banl	£S2			Nonmem	ber banks		
Call date]	Invest-	1		Invest-	Mutu	al savings	banks	Other	nonmembe	banks
	Total	Loans	ments	Total	Loans	ments	Total	Loans	Invest- ments	Total	Loans	Invest- ments
1929—June 29 Dec. 31	58,474 58,417	41,531 41,918	16, 943 16, 499	35,711 35,934	25,658 26,150	10,052 9,784	9,556 9,463	5,892 5,945	3,664 3,518	13, 207 13, 020	9,981 9,823	3, 227 3, 197
1933—June 30 Dec. 30	40,076 40,319	22,203 21,977	17,872 18,342	24,786 25,220	12,858 12,833	11,928 12,386	10,044 9,985	5,941 5,906	4,103 4,079	5, 246 5, 115	3,404 3,238	1,841 1,877
1938—June 30 Dec. 314	47,381 48,929	21,130 21,354	26,252 27,575	30,721 32,070	12,938 13,208	17,783 18,863	10, 196 10, 255	4,961 4,930	5,235 5,325	6,465 6,604	3, 231 3, 217	3,234 3,387
1939—June 30 Dec. 30	49,616 50,885	21,318 22,169	28, 299 28, 716	32,603 33,941	13,141 13,962	19,462 19,979	10,342 10,314	4,931 4,961	5,411 5,353	6,671 6,630	3, 245 3, 246	3,425 3,384
1940—June 29 Dec. 31	51,335 54,188	22, 341 23, 741	28, 995 30, 448	34,451 37,126	13,969 15,321	20,482 21,805	310, 188 10, 248	4,926 4,959	5, 262 5, 289	⁸ 6,696 6,815	3,445 3,461	3,251 3,353
1941—Apr. 4		24, 322 25, 312 26, 187 26, 616	31,825 32,633 33,109 34,483	38,983 40,659 41,943 43,521	15,878 16,729 17,546 18,021	23, 104 23, 930 24, 397 25, 500	10, 276 10, 314 *10, 348 10, 372	4,954 4,955 *4,949 4.903	5,322 5,360 5,399 5,470	6,889 6,972 7,005 7,205	3,490 3,628 3,692 3,692	3,399 3,344 3,313 3,513
1942—Apr. 4				44,287	17,834	26,453						

^{*} Revised.

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

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.

2 Includes, subsequent to April 4, 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, prior to March 1940, 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 indirectly 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.

tively.

Back figures.—See Annual Report for 1937 (tables 48-49).

CONDITION OF ALL MEMBER BANKS-LOANS AND INVESTMENTS

[In millions of dollars]

•						oans ¹	fru m	mons	of dolla		<u> </u>			Invest	ments ¹			
			1	<u> </u>	l		s for	<u> </u>	<u> </u>			1 11 5	Gove		obligat	ions		
Call date	Total loans and invest- ments	Total ¹	Com- mer- cial and	Agri- cul- tur- al ²	Open mar- ket	purcl or ca	nasing rrying rities	estate	Loans to banks	Other loans ⁴	Total	Total		Direct		Guar-	Obli- gations of States and politi-	Other secu- rities
			indus- trial ²	a	paper	ers and deal- ers	To oth- ers ³						Bills ⁵	Notes	Bonds	teed	cal sub- divi- sions	
Total—All Member Banks						,												
1929—Dec. 31 1933—June 30 1939—June 30	35,934 24,786 32,603	26,150 12,858 13,141	4,783	788	583 595 420	2,463 953 731	7,685 3,752 736	3,191 2,372 2,828	714 330 58	11,515 4,857 2,796	9,784 11,928 19,462	3,863 6,887 13,777	1,113 441	520 2,049 2,720	3,094 3,725 7,786	2,831	1,393 1,744 2,554	4,528 3,297 3,131
Dec. 30 1940—June 29 Dec. 31	33,941 34,451 37,126	13,962 13,969	5,386 5,538 6,204	730 736 865	455 450 456	790 447 642	700 668 652	2,957 3,069 3,228	56 42 43	2,888 3,020 3,230	19,979 20,482	14,328 14,722 15,823	563 797 652	2,223 2,543 2,594	8,398 8,261 9,091	3,144 3,121 3,486	2,692 2,888 3,013	2,959 2,873 2,970
1941—Apr. 46 June 30	38,983 40,659	15,321 15,878 16,729	7,270	738	537	575	635	3,365	44	3,565	23,104 23,930	16,988 18,078	1,127		10,481	3,487 3,839	3,206 2,984	2,911 2,867
Sept. 246 Dec. 31 1942—Apr. 46	43,521	17,546 18,021 17,834	8,064	972	607	594	598	3,494	39	3,653	25,500	18,338 19,539 20,449	971	3,007	11,729	4,243 3,832 3,471	3,161 3,090 3,173	2,899 2,871 2,831
New York City ⁷		.,,																
1929—Dec. 31 1933—June 30 1939—June 30	8,774 7,133 8,688	6,683 3,424 2,988	1,474	<u>5</u>	195 364 128	1,257 759 555	2,145 1,044 215	169 157 130	322 162 41	2,595 937 440	2,091 3,709 5,700	1,112 2,551 4,483	58 638 168	166 987 908	889 926 2,284	1,123	222 478 480	758 680 736
Dec. 30 1940—June 29 Dec. 31	9,339 9,829 10,910	3,296 3,014 3,384	1,768 1,801 2,025	6 6	120 103 100	611 320 465	188 188 190	133 137 130	32 25	425 426 443	6,043 6,815 7,527	4,772 5,486 6,044	315 421 207	797 1,092 1,245	2,385 2,650 2,977	1,275 1,324 1,615	579 634 695	693 695 788
1941—Apr. 46 June 30 Sept. 246	11,696 12,493 12,930	3,502 3,778 3,939	2,405	3	97	422	186	129	33	503	8,194 8,715 8,991	6,625 7,268 7,331 7,265	577	1,526	3,415	1,620 1,751 1,920	771 651 819	798 796 841
Dec. 31 1942—Apr. 46	12,896 13,123	4,072 4,173	2,716	8	91	412	169	123	32	522	8,823 8,950	7,265 7,381	311	1,623	3,652	1,679 1,515	729 773	830 796
City of Chicago ⁷																		
1929—Dec. 31 1933—June 30 1939—June 30	1,757 1,287 2,052	1,448 677 544	329	19	19 69 15	251 61 39	533 251 71	30 12	88 30	535 237 59	309 610 1,507	116 384 1,175	206 185	19 82 234	94 97 621	135	96 87 154	96 138 179
Dec. 30 1940—June 29 Dec. 31	2,105 2,205	569 603	365 417	6 8 5	17 16	41 23	66 61 54	13 16 19		60 62 84	1,536 1,602	1,203 1,258	153 254 297	176 161 145	701 710 752	172 134 112	162 177 188	170 167 186
1941—Apr. 4 ⁶ June 30	2,377 2,649 2,707	696 780 846	476 609	5	17 	36	55	20		101	1,681 1,869 1,861	1,307 1,466 1,483	417	125	803	125 138	226 190	177 188
Sept. 246 Dec. 31 1942—Apr. 46	2,573 2,760 2,806	918 954 923	711	6	21	48	52	22	····i	95	1,655 1,806 1,883	1,304 1,430 1,490	256	153	903	159 119 108	175 182 207	176 193 187
Reserve City Banks	2,000	,20									2,000	1,,,,,,			•••••			
1929—Dec. 31 1933—June 30	12,029 8,492	9,084 4,482			168 126	664 108	2,775 1,340	1,538 1,131	258 99	3,679. 1,678	2,944 4,011	1,368 2,483	91 205	165 681	1,112 1,597		448 598	1,128 930
1939—June 30 Dec. 30 1940—June 29	11,756 12,272 12,160	5,004 5,329 5,365	1,884 2,100 2,134	234 221 176	138 155 156	115 119 87	221 222 210	1,284 1,335 1,372	12 9 6	1,116 1,168 1,224	6,751 6,943 6,795	4,991 5,194 4,947	78 63 87	1,014 819 839	3,010 3,339 3,052	972 969	895 890 981	866 860 868
Dec. 31 1941—Apr. 46 June 30	13,013 13,494 14,013	5,931 6,165 6,498	2,436	263 175	153 202	115	207 198	1,436	15 9	1,307	7,081 7,328 7,515	5,204 5,440 5,700	103	771 606	3,281	1,049 1,047 1,162	984 1,034 979	893 855 836
Sept. 246 Dec. 31	14,588 15,347	6,861 7,105	3,206	300	250	114	194	1,527	4	1,508	7,727 8,243	5,914 6,467	295	751	4,248	1,246 1,173	975 95 6	838 820 844
1942—Apr. 46 Country Banks	15,605	6,989									8,616	6,832			• • • • • • •	1,051	941	044
1929—Dec. 31 1933—June 30	13,375 7,873	8,936 4,275		*** * * * *	201 35	25	2,231 1,117	1,462 1,055	45 38	4,705 2,005	4,439 3,598	1,267 1,469	97 64	171 299	999 1,106		627 581	2,546 1,549
1939—June 30 Dec. 30 1940—June 29	10, 109 10, 224 10, 257	4,605 4,768	1,095 1,151	531 495 546	140 163 174	22 20 17	229 224	1,402 1,477 1,544	5 4 3	1,180 1,234 1,308	5,504 5,456 5,270	3,127 3,159 3,030	11 31 36	563 431 451	1,870 1,972 1,849	683 725 695	1,025 1,061 1,097	1,351 1,236 1,144
Dec. 31 1941—Apr. 4 ⁶	10,826 11,144	4,987 5,309 5,431	1,187 1,267	590	187	21	201	1,644	3	1,397	5,517 5,713	3,269 3,456	45	433	2,081	710 694	1,146 1,176	1,102 1,081
June 30 Sept. 246 Dec. 31	11,446 11,852 12,518	5,607 5,828 5,890	1,377	555 659	216 245	17 20		1,739 1,823	3 2	1,504	5,839 6,024 6,628	3,627 3,789 4,377	60 110	374 481	2,404	788 919 861	1,165 1,191 1,222	1,047 1,044 1,028
1942—Apr. 46	12,753	5,749									7,004	4,746				797	1,253	1,005

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. Beginning June 30, 1939, detailed classifications available on June and December dates only.

Not shown in call reports prior to December, 1938, but the total amount of agricultural loans was reported separately on some dates, and the total amount of "Commercial, industrial and agricultural paper" has been reported by weekly reporting banks since May, 1937.

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.

This is a residual item and, because of the revised loan classifications, figures beginning Dec. 31, 1938, are not comparable with earlier figures.

Includes Treasury certificates of indebtedness through 1934.

Breakdown of loans and investments not reported separately.

Central reserve city banks.

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

CONDITION OF ALL MEMBER BANKS—RESERVES AND LIABILITIES

[In millions of dollars]

						[===	1110113 01		-1							
	Re-	,	Bal-	De-		Demand of				ne depos pt interb		II	nterbank leposits	S		
Call date	serves with Federal Re- serve Banks	Cash in vault	ances with do- mestic banks ¹	mand de- posits ad- justed ²	Indi- viduals, partner- ships,	States and political	Certi- fied and offi-	U. S. Gov-	Indi- viduals, partner- ships,	States and polit-	Postal	Dome		For-	Bor- row- ings	Capital ac- counts
					and cor- pora- tions	subdi- visions	cers' checks etc.3	ern- ment ⁴	and cor- pora- tions	ical subdi- visions	sav- ings ⁴	De- mand	Time	banks		
Total—All Member Banks																
1929—Dec. 31 1933—June 30 1939—June 30 Dec. 30 1940—June 29 Dec. 31 1941—Apr. 4 June 30 Sept. 24 Dec. 31 1942—Apr. 4	2,374 2,235 10,011 11,604 13,751 13,992 13,531 12,959 13,246 12,396 12,725	558 405 712 841 789 991 837 999 1,061 1,087 884	2,168 2,008 4,674 5,506 5,751 6,185 6,340 6,293 66,562 6,246 66,276	16,647 12,089 23,587 25,681 27,877 30,429 31,576 32,678 33,822 33,754 34,670	17,526 11,830 22,448 24,604 26,397 29,576 29,752 31,429 32,149 33,061 32,602	1,335 1,087 2,532 2,321 2,529 2,724 2,957 2,940 3,090 3,066 3,285	1,681 657 790 563 475 913 662 738 730 1,009 589	143 806 694 743 711 616 523 619 781 1,709 2,164	12, 267 7, 803 11, 063 11, 215 11, 459 11, 687 11, 837 11, 898 11, 980 11, 878 11, 520	595 300 441 432 410 435 392 397 382 418 395	122 788 59 51 59 56 54 55 50 50	3,517 3,057 7,097 8,507 8,507 8,852 9,581 69,873 9,610 610,176 9,714 69,650	95 89 142 144 134 135 6137 138 6140 133 6118	698 146 607 759 703 706 635 688 628 678 6641	879 191 5 3 3 3 13 4 14	6,709 4,837 5,496 5,522 5,608 5,698 5,754 5,800 5,852 5,886 5,930
New York City ⁵					:											
1929—Dec. 31 1933—June 30 1939—June 30 Dec. 30 1940—June 29 Dec. 31 1941—Apr. 4 June 30 Sept. 24 Dec. 31	827 846 4,975 5,915 7,072 7,057 6,715 5,857 5,534 5,105 5,236	68 46 61 89 88 102 85 136 96 93 81	179 101 112 125 119 122 6154 131 6114 141 6192	4,750 4,358 8,012 8,899 10,235 11,062 11,645 11,619 11,506 10,761 11,335	5,847 4,676 8,281 9,030 10,283 11,357 11,629 11,895 11,595 11,282 11,235	128 96 288 251 258 370 302 319 300 319 296	1,180 461 472 178 147 471 302 306 342 450 154	20 332 84 74 67 48 29 32 135 866 967	1,112 671 653 693 732 768 806 778 810 778 751	33 4 46 43 29 51 38 27 29 29 29	18 110	1,198 1,255 2,992 3,542 3,840 4,032 64,021 3,948 64,040 3,595 63,383	40 22 1	597 128 524 695 650 646 6577 623 6563 612 6576	179 8	2,105 1,582 1,586 1,592 1,599 1,615 1,623 1,625 1,635 1,648 1,655
City of Chicagos																
1929—Dec. 31 1933—June 30 1939—June 30 Dec. 30 1940—June 29 Dec. 31 1941—Apr. 4 June 30 Sept. 24 Dec. 31 1942—Apr. 4	169 232 897 993 1,187 1,051 1,062 1,278 1,021 1,088	13 34 26 42 39 42 20 41 39 43 27	133 203 235 283 242 319 6283 262 6271 298 6285	957 912 1,666 1,739 1,898 1,941 1.755 2,205 2,228 2,215 1,919	1,041 870 1,565 1,676 1,782 1,905 1,685 2,109 2,112 2,152 1,886	42 87 197 167 199 174 181 213 228 233 203	32 16 22 24 17 27 26 33 29 34 31	8 46 60 80 79 90 108 95 95 127 296	332 358 471 483 489 496 486 480 469 476 455	58 1 17 10 15 8 10 17 22	2 6 3 5 5 4 5	310 259 746 879 949 997 61,151 1,010 61,081 1,027 61,253	19	33 2 12 9 7 8 67 8 68 8	41	316 204 270 250 260 270 270 279 279 288 289
Reserve City Banks															ļ Į	
1929—Dec. 31 1933—June 30 1939—June 30 Dec. 30 1940—June 29 Dec. 31 1941—Apr. 4 June 30 Sept. 24 Dec. 31 1942—Apr. 4	751 705 2,735 3,118 3,759 4,027 4,107 4,125 4,359 4,060 4,221	156 122 318 348 334 396 361 385 425 425 348	947 1,002 2,210 2,485 2,679 2,741 62,859 2,793 62,885 2,590 62,705	5,229 3,764 7,654 8,176 8,774 9,581 10,137 10,480 11,060 11,117 11,689	5,547 3,708 7,331 8,002 8,372 9,468 9,552 10,142 10,637 11,127 11,105	423 349 917 813 956 995 1,206 1,139 1,221 1,144 1,313	300 108 160 190 147 228 171 209 190 286 202	76 312 415 435 422 327 273 341 383 491 633	4,433 2,941 4,320 4,362 4,422 4,506 4,540 4,590 4,591 4,542 4,366	371 208 233 240 219 226 202 211 186 243 224	41 388 19 14 18 19 19 19 19 20 18	1,604 1,315 2,920 3,516 3,526 3,919 64,023 4,000 64,324 4,302 64,235	30 59 115 117 105 106 6108 108 6108	64 15 69 53 44 51 649 55 655 655	292 16	2,029 1,533 1,812 1,828 1,873 1,904 1,917 1,940 1,948 1,967 1,981
Country Banks																
1929—Dec. 31 1933—June 30 Dec. 30 1940—June 20 Dec. 31 1941—Apr. 4 June 30 Sept. 24 Dec. 31 1942—Apr. 4	627 452 1,403 1,578 1,733 1,857 1,894 1,914 2,075 2,210 2,180	321 203 307 363 328 452 372 437 501 526 429	908 702 2,117 2,614 2,711 3,002 63,044 3,106 63,293 3,216 63,093	5,711 3,054 6,255 6,866 6,969 7,845 8,039 8,374 9,028 9,661 9,726	5,091 2,576 5,272 5,896 5,960 6,846 6,886 7,282 7,805 8,500 8,376	742 555 1,130 1,090 1,115 1,184 1,269 1,341 1,370 1,473	169 72 135 172 164 187 163 190 169 239 202	39 116 136 154 143 151 114 151 168 225 269	6,390 3,833 5,619 5,677 5,816 5,917 6,006 6,049 6,110 6,082 5,948	133 86 145 140 147 150 142 143 145 146 145	61 285 40 35 37 33 31 31 30 31 30	405 228 439 571 538 633 6677 652 6732 790 6779	6 7 26 26 29 29 629 30 632 30 628	3 1 2 2 2 2 6 2 6 2 6 2 6 2 6 2 6 2	367 167 5 3 3 3 3 4 4	2,258 1,517 1,828 1,851 1,876 1,909 1,943 1,956 1,990 1,982 2,005

¹ 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 \$69,000,000 and which prior to that time were reported in "Other assets."

2 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.

3 Includes "Due to Federal Reserve Banks (transit account)," known as "Due to Federal Reserve Banks (deferred credits)" prior to Dec. 31, 1935.

4 U. S. Treasurer's time deposits, open account, are combined with postal savings (time) deposits.

6 Central reserve city banks.

8 Partly estimated.

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]

			- (MOI	thiy da	Loa	ns	n wedn		ures. I		ns or do		Inves	tments			
			Com-		purch	s for						U. S. C	Sovernr	nent ob	ligations	;	
Date or month	Total loans and invest- ments	Total	mer- cial, indus- trial, and agri- cul-	Open mar- ket paper		To others	Real estate loans	Loans to banks	Other loans	Total	Total	Bills	Certi- ficate of in- debt- ed- ness	Notes	Bonds	Guar- an- teed	Other secu- rities
			tural		deal- ers								ness				
Total—101 Cities 1941—April December	27,270 30,053	9,849 11,371	5,506 6,709	351 429	482 542	450 425	1,230 1,259	41 41	1,789 1,966	17,421 18,682	13,628 15,021	847 956	•	2,185 2,540	7,701 8,575	2,895 2,950	3,793 3,661
1942—January February March April	30,229 30,570 30,941 31,095	11,271 11,331 11,408 11,288	6,860 6,976	425 423 426 418	483 451 435 434	408 408 409 402	1,251 1,250 1,246 1,244	43 35 28 28	1,924 1,904 1,888 1,857	18,958 19,239 19,533 19,807	15,542 15,803	1,247 1,107		2,456 2,335 2,348 2,360	8,891 9,243 9,637 9,684	2,840 2,717 2,711 2,681	3,673 3,697 3,730 3,717
1942—Feb. 25	30,943	11,392	6,902	422	471	410	1,250	37	1,900	19,551	15,855	1,206		2,337	9,589	2,723	3,696
Mar. 4 Mar. 11 Mar. 18 Mar. 25	30,918 31,034 31,031 30,781	11,374 11,411 11,446 11,402	7.035	429 424 424 426	460 455 417 408	410 410 408 407	1,248 1,246 1,246 1,245	32 29 27 27	1,893 1,888 1,889 1,881	19,544 19,623 19,585 19,379	15,935 15,759	1 238		2,337 2,346 2,352 2,357	9,615 9,631 9,639 9,662	2,723 2,720 2,701 2,702	3,670 3,688 3,826 3,735
Apr. 1	30,494 30,883 31,502 31,393 31,205	11,394 11,381 11,332 11,242 11,094	6,975 6,948 6,874	424 422 419 415 409	408 449 438 433 441	407 400 408 400 395	1,245 1,244 1,244 1,244 1,246	29 27 25 30 30	1,878 1,864 1,850 1,846 1,847	19,502	15,389 15,776 16,446 16,435 16,405	1,045 1,113 1,103	606 609	2,354 2,365 2,364 2,361 2,356	9,671 9,670 9,681 9,695 9,705	2,684 2,696 2,682 2,667 2,675	3,711 3,726 3,724 3,716 3,706
May 6 May 13 May 20	31,135 31,222 31,888	11,008 11,001 11,012	6,669	407 412 400	456 433 502	393 395 415	1,245 1,244 1,246	25 24 24	1,833 1,824 1,812	20, 127, 20, 221 20, 876	16,576	1,068 1,150 1,236	676 676 687	2,352 2,348 2,350	9,696 9,736 10,276	2,679 2,666 2,661	3,656 3,645 3,666
New York City 1941—April December	11,263 12,220	3,229 3,796	2,090 2,577	96 87	341 379	163 151	112 104	32 36	395 462	8,034 8,424	6,578 6,976	351 365		1,374 1,564	3,185 3,425	1,668 1,622	1,456 1,448
1942—January February March April	12,212 12,267 12,471 12,592	3,761 3,830 3,893 3,851	2,697 2,775	81 79 79 79	335 317 308 316	146 149 148 147	102 103 103 103	39 32 26 26	458 453 454 447	8,451 8,437 8,578 8,741	6,984 6,981 7,097 7,273			1,517 1,447 1,457 1,461	3,516 3,642 3,821 3,846	1,543 1,479 1,485 1,457	1,467 1,456 1,481 1,468
1942—Feb. 25	12,470	3,878	2,734	79	329	150	103	33	450	8,592	1	400	·····	1,448	3,800	1,489	1,455
Mar. 4 Mar. 11 Mar. 18 Mar. 25	12,471 12,505 12,503 12,404	3,876 3,913 3,901 3,882	2,774 2,804	80 79 77 80	327 328 292 286	148 149 148 148	103 103 103 103	29 26 25 25	455 454 452 452	8,595 8,592 8,602 8,522	7,046	388 401 289 256		1,449 1,453 1,462 1,465	3,825 3,809 3,817 3,831	1,495 1,489 1,478 1,479	1,438 1,440 1,556 1,491
Apr. 1	12,402 12,524 12,749 12,707 12,581	3,895 3,918 3,880 3,840 3,721	2,787 2,755 2,719	81 80 77 78 76	291 332 321 320 316	147 145 154 148 142	103 103 103 103 104	27 23 23 28 28 28	453 448 447 444 445	8,507 8,606 8,869 8,867 8,860	7,033 7,122 7,396 7,405 7,411	259 341 378 387 371	269	1,462 1,467 1,466 1,458 1,452	3,845 3,844 3,834 3,848 3,862	1,467 1,470 1,449 1,445 1,453	1,474 1,484 1,473 1,462 1,449
May 6 May 13 May 20	12,568 12,587 12,848	3,738 3,728 3,773	2,625	81 82 76	336 316 386	141 143 158	104 103 103	23 22 21	439 437 434	8,830 8,859 9,075	7,447 7,478 7,678	335 344 383	340	1,445 1,437 1,427	3,881 3,913 4,107	1,451 1,444 1,436	1,383 1,381 1,397
Outside New York City 1941—April December	16,007 17,833	6,620 7,575	3,416 4,132	255 342	141 163	287 274	1,118 1,155	9 5	1,394 1,504	9, 387 10, 258	7,750 8,045	496 591		811 976	4,516 5,150	1,227 1,328	2,337 2,213
1942—January February March April	18,017 18,303 18,470 18,503	7,510 7,501 7,515 7,437	4,163 4,201	344 344 347 339	148 134 127 118	262 259 261 255	1,149 1,147 1,143 1,141	4 3 2 2	1,466 1,451 1,434 1,410	10,507 10,802 10,955 11,066	8,561 8,706	834		939 888 891 899	5,375 5,601 5,816 5,838	1,297 1,238 1,226 1,224	2,206 2,241 2,249 2,249
1942—Feb. 25	18,473	7,514	!	343	142	260	1,147	4	1,450	10,959		806		889	5,789	1,234	2,241
Mar. 4 Mar. 11 Mar. 18 Mar. 25	18,447 18,529 18,528 18,377	7,498 7,498 7,545 7,520	4,185 4,231	349 345 347 346	133 127 125 122	262 261 260 259	1,145 1,143 1,143 1,142	3 3 2 2	1,438 1,434 1,437 1,429	10,949 11,031 10,983 10,857	8,783 8,713	778		888 893 890 892	5,790 5,822 5,822 5,831	1,228 1,231 1,223 1,223	2,232 2,248 2,270 2,244
Apr. 1	18,092 18,359 18,753 18,686 18,624	7,499 7,463 7,452 7,402 7,373	4,188 4,193 4,155	343 342 342 337 333	117 117 117 113 125	260 255 254 252 253	1,142 1,141 1,141 1,141 1,142	2 4 2 2 2	1,425 1,416 1,403 1,402 1,402	10,593 10,896 11,301 11,284 11,251	8,654 9,050 9,030	421 704 735 716 687	337	892 898 898 903 904	5,826 5,826 5,847 5,847 5,843	1,217 1,226 1,233 1,222 1,222	2,237 2,242 2,251 2,254 2,257
May 6 May 13 May 20	18,567 18,635 19,040	7,270 7,273 7,239	4,035 4,044, 4,018	326 330 324	120 117 116	252 252 257	1,141 1,141 1,143	2 2 3	1,394 1,387 1,378	11,297 11,362 11,801	9,024 9,098 9,532	733 806 853		907 911 923	5,815 5,823 6,169	1,228 1,222 1,225	2,273 2,264 2,269

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.

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

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

					E	emand except in	deposits iterbank	,	Tim excep	ne depos pt interl	its, bank		nterbai deposit				
Date or month	Reserves with Federal Res	Cash in vault	Bal- ances with do- mestic	De- mand de- posits ad-	Indi- vid- uals, part- ner-	States and polit-	Certi- fied and	U. S. Gov-	Indi- vid- uals, part- ner-	States and polit-	Postal	Dom- bar	estic nks	For-	Bor- row- ings	Cap- ital ac- counts	Bank de- bits ³
	serve Banks		banks	justed ¹	ships, and cor- pora- tions	ical sub- divi- sions	offi- cers' checks etc.	ern- ment ²	ships, and cor- pora- tions	ical sub- divi- sions	sav- ings ²	De- mand	Time	eign banks	 		
Total 101 Cities 1941—April December	11,371 10,171	510 574	3,472 3,313	23, 515 24, 142	22,947 23,997	1,769 1,715	491 599	390 1,165	5,275 5,188	172 182	25 23	9,077 9,090	114 109	645 660	3 2	3,847 3,921	8,689 10,820
1942—January February March April	10,324 10,223 10,195 9,936		3,313 3,280 3,283 3,277	24,307 24,714 24,882 24,845	23,942 24,343 24,400 24,304	1,701 1,799 1,813 1,963	558 552 538 533	1,518 1,460 1,815 1,810	5,089 5,010 4,976 4,942	182 185 170 173	21 20 20 20 20	9,060 9,017 8,846 8,739	101 97 93 91	645 637 635 639	1 1 1 5	3,917 3,927 3,932 3,935	9,114 8,713 9,679 9,166
Feb. 25	10,001	547	3,267	24,712	24,595	1,804	766	1,671	5,005	180	20	8,937	96	653	1	3,929	8,380
Mar. 4 Mar. 11 Mar. 18 Mar. 25	10, 233 10, 301 10, 287 9, 957	526 556 523 515	3,260 3,263 3,312 3,300	24,815 25,129 25,010 24,574	24,313 24,777 24,577 23,933	1,773 1,768 1,835 1,876	493 529 630 501	1,784 1,792 1,835 1,850	5,006 4,977 4,964 4,957	179 173 162 165	20 20 20 20 20	8,933 8,851 8,911 8,690	93 93 92 93	627 640 636 637	1 1 1 1	3,939 3,930 3,930 3,931	10,041 8,724 10,571 9,382
Apr. 1 Apr. 8 Apr. 15 Apr. 22 Apr. 29	9,951 10,049 9,884 9,896 9,902	491 520 502 519 535	3,367 3,265 3,323 3,214 3,217	24, 197 24, 799 24, 725 25, 145 25, 358	23,673 24,093 24,590 24,526 24,636	1,916 1,888 1,920 1,995 2,096	593 471 578 480 544	1,869 1,720 2,174 1,780 1,506	4,953 4,945 4,945 4,940 4,929	164 169 170 172 189	20 20 20 20 20 20	8,792 8,781 8,880 8,643 8,597	93 92 91 90 90	639 630 632 643 652	6 3 5 6 8	3,937 3,936 3,937 3,936 3,929	10, 201 7, 962 9, 212 9, 083 9, 373
May 6 May 13 May 20	9,646 9,794 9,709	541	3,248 3,369 3,297	24,854 25,241 25,395	23,997 24,752 24,752	2,102 2,061 r2,080	550 466 526	1,393 1,292 1,834	4,927 4,920 4,918	197 193 192	20 20 20	8,802 8,908 8,687	90 88 86	660 660 659	4 2 3	3,947 3,948 3,947	10,640 8,587 10,161
New York City 1941—April December	6, 202 4, 890	82 88	116 91	10,987 10,245	11,064 10,458	307 288	282 316	18 626	719 713	27 23		3,862 3,587		585 597		1,511 1,534	3,681 4,466
1942—January February March April	4,991 4,955 4,879 4,682	80 78 76 78	93 84 109 111	10,300 10,430 10,559 10,519	10,428 10,627 10,727 10,687	254 249 241 282	313 320 276 281	811 736 872 940	714 699 690 680	23 28 21 20		3,465 3,461 3,338 3,250		581 572 573 573	ii	1,533 1,538 1,539 1,541	3,699 3,466 3,863 3,557
Feb. 25	4,826	80	84	10,404	10,745	250	521	833	695	28		3,441		587		1,537	3,371
Mar. 4 Mar. 11 Mar. 18 Mar. 25	4,884 4,922 4,924 4,786	74 79 75 77	. 83 89 107 160	10,517 10,633 10,578 10,509	10,668 10,858 10,804 10,576	201 196 295 271	260 304 270 269	857 860 879 890	698 691 685 684	27 20 19 20		3,373 3,342 3,382 3,257		567 577 575 574		1,542 1,539 1,538 1,538	3,910 3,696 4,232 3,612
Apr. 1 Apr. 8 Apr. 15 Apr. 22 Apr. 29	4,871 4,775 4,627 4,565 4,574	73 78 75 78 85	194 105 89 84 82	10,612 10,637 10,284 10,490 10,571	10,792 10,694 10,641 10,608 10,702	286 271 278 277 300	331 240 324 239 271	907 832 1,180 931 848	685 683 680 680 670	20 20 20 20 20 20		3,255 3,260 3,311 3,231 3,193		576 566 567 576 581	5	1,541 1,542 1,541 1,542 1,537	3,935 3,052 3,670 3,415 3,715
May 6 May 13 May 20	4,401 4,551 4,515	79 82 77	80 81 77	10, 169 10, 332 10, 429	10,225 10,494 10,553	292 283 321	302 236 293	959 925 1,155	664 660 652	20 20 21		3,230 3,271 3,165		591 591 590	2 1	1,547 1,546 1,547	4,507 3,239 4,108
Outside New York City 1941—April December	5,169 5,281	428 486	3,356 3,222	12,528 13,897	11,883 13,539	1,462 1,427	209 283	372 539	4,556 4,475	145 159	25 23	5,215 5,503	114 109	60 63	3 2	2,336 2,387	5,008 6,354
1942—January February March April	5,333 5,268 5,316 5,254	478 462 454 436	3, 220 3, 196 3, 174 3, 166	14,007 14,284 14,323 14,326	13,514 13,716 13,673 13,617	1,447 1,550 1,572 1,681	245 232 262 252	707 724 943 870	4,375 4,311 4,286 4,262	159 157 149 153	21 20 20 20	5,595 5,556 *5,508 5,489	101 97 93 91	64 65 62 66	1 1 1 4	2,384 2,389 2,393 2,394	5,415 5,247 5,816 5,609
Feb. 25	5,175	467	3,183	14,308	13,850	1,554	245	838	4,310	152	20	5,496	96	66	1	2,392	5,009
Mar. 4 Mar. 11 Mar. 18 Mar. 25	5,349 5,379 5,363 5,171	452 477 448 438	3,177 3,174 3,205 3,140	14,298 14,496 14,432 14,065	13,645 13,919 13,773 13,357	1,572 1,572 1,540 1,605	233 225 360 232	927 932 956 960	4,308 4,286 4,279 4,273	152 153 143 145	20 20 20 20	5,560 5,509 5,529 5,433	93 93 92 93	60 63 61 63	1 1 1 1	2,397 2,391 2,392 2,393	6,131 5,028 6,339 5,770
Apr. 1 Apr. 8 Apr. 15 Apr. 22 Apr. 29	5,080 5,274 5,257 5,331 5,328	418 442 427 441 450	3,173 3,160 3,234 3,130 3,135	13,585 14,162 14,441 14,655 14,787	12,881 13,399 13,949 13,918 13,934	1,630 1,617 1,642 1,718 1,796	262 231 254 241 273	962 888 994 849 658	4,268 4,262 4,265 4,260 4,259	144 149 150 152 169	20 20 20 20 20	5,537 5,521 5,569 5,412 5,404	93 92 91 90 90	63 64 65 67 71	6 3 5 1 8	2,396 2,394 2,396 2,394 2,392	6,266 4,910 5,542 5,668 5,658
May 6 May 13 May 20	5,245 5,243 5,194	437 459 408	3, 168 3, 288 3, 220	14,685 14,909 714,966	13,772 14,258 14,199	1,810 1,778 1,759	248 230 233	434 367 7679	4, 263 4, 260 4, 266	177 173 171	20 20 20	5,572 5,637 5,522	90 88 86	69 69 69	2 2 2	2,400 2,402 2,400	6,133 5,348 6,053

⁷ Revised.

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

2 U. S. Treasurer's *time* deposits, open account, are combined with postal savings (time) deposits.

3 Debits to demand deposit accounts except interbank and U. S. Government accounts, during week; for description and back figures see pages 450 and 503 of the May Bulletin.

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

[In millions of dollars]

		1			Los	In mili ans	10118 01	dollarsj					Invest	ments			
Fadaral Danasa	Total loans		Com- mer-		purch or ca	ns for nasing rrying	1					7. S. Go	vernme	ent obli	igations	ъ В	
Federal Reserve district and date (1942)	and in- vest- ments	Total	cial, in- dus- trial, and agri- cul- tural	Open mar- ket paper	To brok- ers and deal- ers	To others	Real estate loans	Loans to banks	Other loans_	Total	Total	Bills	Certificate of in-debted-ness		Bonds	Guar- an- teed	Other secu- rities
Boston (6 cities) Apr. 29 May 6 May 13 May 20 New York (8 cities)*	1,628 1,626 1,638 1,671	804 798 796 799	447 447 445 450	113 110 110 109	13 12 11 12	14 14 14 14	76 75 76 76	1 1 1 1	140 139 139 137	824 828 842 872	687 691 702 730	59 62 75 78	38 40 40 42	47 • 47 47 49	488 487 485 506	55 55 55 55	137 140
Apr. 29. May 6. May 13. May 20. Philadelphia (4 cities)	13,714 13,715 13,727 14,001	4,116 4,134 4,123 4,167	2,767 2,772 2,782 2,782 2,752	84 89 90 83	320 340 320 390	184 183 185 201	192 192 191 192	28 23 22 21	541 535 533 528	9,598 9,581 9,604 9,834	8,000 8,035 8,049 8,254	429 399 395 415	285 344 349 334	1,521 1,515 1,508 1,498	4,230 4,264	1,547 1,533	1,546
Apr. 29. May 6. May 13. May 20. Cleveland (10 cities)	1,434 1,423 1,426 1,444	554 543 546 545	302 295 298 298	38 36 37 36	29 26 26 26 26	32 32 32 32	49 49 49 49		104 105 104 104	880 880 880 899	622 621 621 640	14 15 15 18	15 14 14 14	25 25 25 25 25	476 475 475 492	92 92 92 91	259 259
Apr. 29	2,484 2,484 2,470 2,520	880 883 881 875	430 434 434 433	34 32 32 31	17 16 14 14	16 17 17 16	182 183 183 183	i	201 201 201 197	1,604 1,601 1,589 1,645	1,325 1,322 1,310 1,365	33 35 32 38	41 41 38 57	210 207 206 206	884 882 879 911	157 157 155 153	279
Apr. 29	930 934 933 943	331 332 333 329	163 162 162 162	19 20 20 20	3 4 4 3	11 12 12 11	53 53 53 53		82 81 82 80	599 602 600 614	533 534 532 546	6 8 10 11	12 12 12 12	75 75 76 75	342 341 337 351	98 98 97 97	
Apr. 29 May 6 May 13 May 20 Chicago (12 cities)*	868 866 865 874	396 394 392 386	222 222 222 219	8 7 7 7	5 5 5 5	8 8 8	31 31 31 31	1 1 1 1	121 120 118 115	472 472 473 488	361 362 363 377	45 47 48 45	19 19 18 18	49 49 51 52	184	60 61 62 62	110 110
Apr. 29	4,413 4,443 4,481 4,658	1,381 1,374 1,385 1,381	942 935 946 939	37 36 39 39	32 33 32 33	57 56 56 57	146 146 146 146		167 168 166 167	3,032 3,069 3,096 3,277	2,418 2,454 2,499 2,690	289 318 362 405	121 124 123 127	220 222 222 223	1,482 1,484	307 308 308 308	597
Apr. 29 May 6 May 13 May 20 Minneapolis (8 cities)	974 976 994 993	431 427 429 421	259 256 259 253	24 23 23 22	4 4 4 3	10 10 10 10	59 59 59 59		75 75 74 74	543 549 565 572	429 434 450 456	50 56 73 68	14 14 14 14	43 42 42 42	267 • 266 266 276	55 56 55 56	114 115 115 116
Apr. 29 May 6 May 13 May 20 Kansas City (12 cities)	506 489 492 504	262 250 248 247	144 136 135 135	3 3 2	2 1 1 1	5 5 6	16 16 16 16		92 89 88 87	244 239 244 257	205 199 205 218	5 6 10	9 9 9 10	14 14 14 15	150 148 148 155	27 28 28 28	39 40 39 39
Apr. 29	884 840 851 873	448 392 388 387	290 237 232 229	30 31 31 32	4 3 4 3	9 9 9	33 33 33 35		82 79 79 79	436 448 463 486	313 325 340 363	28 30 36 43	13 15 17 17	43 48 52 54	149 147 149 163	80 85 86 86	
Apr. 29 May 6 May 13 May 20 San Francisco (7 cities)	702 689 691 704	350 342 344 344	250 243 245 240	3 3 3	3 3 3	13 12 12 16	22 22 22 22 22		59 59 59 60	352 347 347 360	288 282 283 296	38 35 36 37	14 14 14 13	42 41 41 42	156 154 154 166	38 38 38 38	64 65 64 64
Apr. 29	2,668 2,650 2,654 2,703	1,141 1,139 1,136 1,131	510 510 • 509 503	16 17 17 16	9 9 9	36 35 35 35 35	387 386 385 384		183 182 181 184	1,527 1,511 1,518 1,572	1,224 1,212 1,222 1,275	62 63 62 68	30 30 28 29	67 67 64 69	909 898 911 947	156 154 157 162	303 299 296 297
Apr. 29 May 6 May 13 May 20	2,805 2,828 2,858 3,007	897 891 900 895	700 693 702 692	13 13 15 16	28 29 28 30	50 49 49 51	23 23 24 24		83 84 82 82	1,908 1,937 1,958 2,112	1,508 1,539 1,579 1,745	239 267 304 346	75 78 78 80	134 134 134 135	950 950 953 1,073	110 110 110 111	400 398 379 367

^{*}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.

WEEKLY REPORTING MEMBER BANKS-BY FEDERAL RESERVE DISTRICTS RESERVES AND LIABILITIES

[In millions of dollars]

						[In r	nillions	of dolla:	тsј ————								
						emand except in				ne depos pt interl			Interba deposit				
Federal Reserve district and date (1942)	Re- serves with Fed- eral Re- serve Banks	Cash in vault	Bal- ances with do- mestic banks	De- mand de- posits ad- justed ¹	Indi- vid- uals, part- ner- ships, and	States and polit- ical sub- divi-	Certified and officers' checks	U. S. Gov- ern- ment ²	Indi- vid- uals, part- ner- ships, and	States and polit- ical sub- divi-	Postal sav- ings ²	De-	nestic nks	For- eign banks	Bor- row- ings	Cap- ital ac- counts	Bank deb- its ³
					cor- pora- tions	sions	etc.		cor- pora- tions	sions		mand					
Boston (6 cities) Apt. 29	472 457 456 475	119 118 120 86	155 171 174 162	1,557 1,553 1,564 1,586	1,515 1,497 1,529 1,536	119 117 114 115	27 26 27 25	36 28 28 35	216 215 214 214	1 1 1 1	1 1 1 1	335 345 352 330		23 24 24 22	1 1 1 1	253 253 254 254	545 631 542 585
Apr. 29. May 6. May 13. May 20. Philadelphia (4 cities)	4,769 4,587 4,738 4,725	112 106 110 104	206 198 214 201	11,512 11,111 11,290 11,390	11,204	578 582 569 609	292 321 263 317	880 986 951 1,194	1,020 1,015 1,011 1,004	33 33 33 38	7 7 7 7	3,268 3,307 3,347 3,241	9 9 9	582 592 592 591	3 1 2	1,663 1,673 1,672 1,673	4,001 4,855 3,524 4,487
Apr. 29	487 490 502 496	26 26 27 26	185 188 192 191	1,351 1,362 1,370 1,380	1,267 1,253 1,279 1,278	176 188 184 179	16 14 13 17	31 14 14 28	170 170 169 169	2 2 2 2		404 404 418 405	6 6 6 5	7 6 6 6		217 219 219 219	453 478 390 414
Apr. 29 May 6 May 13 May 20 Richmond (12 cities)	716 693 699 694	57 57 60 57	374 345 353 344	2,021 1,987 1,996 2,025	2,008 1,966 2,023 2,029	123 119 126 120	46 39 30 33	46 20 17 29	678 678 677 677	20 20 20 19		502 509 506 499	28 27 27 27 27	2 2 1 2		397 398 399 399	752 740 644 717
Apr. 29 May 6 May 13 May 20 Atlanta (8 cities)	294 290 294 291	33 30 32 30	236 230 242 242	764 758 769 773	724 718 744 738	92 91 92 94	15 17 16 13	32 21 19 33	198 198 198 199	2 2 2 2	2 2 2 2	383 389 398 384	6 6 6	1		99 103 104 104	291 325 292 331
Apr. 29 May 6 May 13 May 20 Chicago (12 cities)*	198 198 212 206	20 19 21 19	244 236 239 239	591 593 614 604	568 564 594 583	100 100 100 98	7 7 7 6	41 24 25 45	185 186 185 186	3 4 3 4	2 2 2 2	433 434 432 , 422	2 2 2 2			100 100 100 100	254 287 261 303
Apr. 29 May 6 May 13 May 20 St. Louis (5 cities)	1,610 1,533 1,460 1,407	77 75 80 78	638 602 620 604	3,750 3,693 3,724 73,735	3,467 3,384 3,503 3,496	483 487 470 454	68 58 46 45	228 152 108 1259	937 937 937 938	2 2 2 2	4 4 4 4	1,408 1,454 1,454 1,398	9 9 9	11 12		436 438 438 436	1,475 1,673 1,425 1,592
Apr. 29	258 254 261 264	15 15 16 15	204 191 187 187	662 647 663 652	668 661 682 659	60 59 59 59	8 9 10 11	41 24 19 34	181 181 181 177	3333	1 1 1 1	475 491 502 505	1 1 1	• • • • • • •		101 102 100 100	261 286 265 308
Apr. 29 May 6 May 13 May 20 Kansas City(12 cities)	99 128 113 113	9 8 9 8	71 124 139 124	304 353 363 364	266 312 325 324	68 71 70 71	7 10 6 6	21 18 14 15	105 105 105 105		1 1 1 1	186 210 210 203	3 2 3	1 1 1 1	7	65 65 65 65	198 199 157 168
Apr. 29	249 278 272 263	17 16 17 16	306 359 376 364	683 670 694 689	647 645 679 670	99 98 93 99	11 10 11 11	29 24 19 22	133 133 133 135	1 1 1	1 1 1	507 561 564 566	6 6 6 4			113 113 113 113	284 298 258 310
Apr. 29 May 6 May 13 May 20 San Francisco (7 cities)	190 189 201 192	17 15 16 15	290 292 302 305	649 635 651 641	617 613 646 629	71 66 61 59	10 11 10 12	37 31 29 45	118 118 118 118	11 10 11 10	1 1 1	314 321 331 332		1 1 1		94 94 94 94	237 246 226 274
Apr. 29 May 6 May 13 May 20 City of Chicago* Apr. 29	560 549 586 583	33 31 33 31	308 312 331 334	1,514 1,492 1,543 1,556	1,473 1,468 1,544 1,544	127 124 123 123	37 28 27 30	84 51 49 95	988 991 992 996	111 119 115 110		382 377 394 402	20 21 20 20	22 21 22 22 22		391 389 390 390	622 622 603 672
Apr. 29 May 6 May 13 May 20	1,192 1,141 1,045 995	31 30 31 31	318 315 314 327	2,402 2,385 2,367 2,388	2, 281 2, 225 2, 269 2, 281	236 268 256 243	41 31 23 21	174 112 64 202	459 459 459 459			1,039 1,083 1,084 1,037		9 9 9		284 285 285 284	894 1,080 905 986

r Revised.

See note on preceding page.

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

U. S. Treasurers' time deposits, open account, are combined with postal savings (time) deposits.

Debits to demand deposit accounts except interbank and U. S. Government accounts, during week; for description and back figures see pages 450 and 503 of the May BULLETIN.

COMMERCIAL PAPER AND BANKERS' ACCEPTANCES OUTSTANDING

[In millions of dollars]

					Doll	lar acceptai	ices outstai	nding			
	Commer-			Hele	d by				Based on		
End of month	cial paper out- standing ¹	Total out- standing	Acc	cepting ba	nks	Others ²	Imports	Exports from	Dollar	shipped	ored in or between its in
041—Tonuery			Total	Own bills	Bills bought	Others	United States	United States	exchange	United States	Foreign countries
1941—January February March April May June July August September October	241 263 275 295 299 330 354 371 378	213 212 217 220 215 213 210 197 177 185	168 164 170 170 164 161 161 148 131	103 99 107 105 105 101 106 100 85	65 65 63 66 60 59 55 47 46 47	45 48 47 49 51 52 49 50 46 47	115 119 120 126 125 123 121 114 105	16 18 24 25 24 22 24 22 21 13 12	11 7 8 7 3 3 3 4 4	44 42 41 38 41 43 47 49 45 48	26 26 25 23 22 20 16 11 9
November	375	194 194 197	144 146 154	93 92 103	51 54 52	50 49 43	116 116	14 15 17	5 4 3	48 48 51	12 11 11
1942—January February March April	388 384	197 190 183 177	144 146 139	92 89 86	53 57 53	46 37 38	110 112 103 97	18 17 17 17	2 2 1	44 45 48	13 16 14

As reported by dealers; includes some finance company paper sold in open market.
 None held by Federal Reserve Banks.
 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				Cred	it balances		
End of month	Customers'	Debit balances in	Debit balances in	Cash on			omers' alances ¹	Oth	er credit balas	aces
·	debit balances (net) ¹	partners' investment and trading accounts	firm investment and trading accounts	hand and in banks	Money borrowed ²	Free	Other (net)	In partners' investment and trading accounts	In firm investment and trading accounts	In capital accounts (net)
1936—June	1,267	67	164	219	985	276	86	24	14	420
December	1,395	64	164	249	1,048	342	103	30	12	424
1937—June	1,489	55	161	214	1,217	266	92	25	13	397
December	985	34	108	232	688	278	85	26	10	355
1938—June	774	. 32	88	215	495	258	89	22	11	298
December	991		106	190	754	247	60	22	5	305
1939—June	834	25	73	178	570	230	70	21	6 7	280
December	906	16	78	207	637	266	69	23		277
1940—June	653	12	58	223	376	267	62	22	5	269
December	677	12	99	204	427	281	54	22	5	247
1941—April May June July August September October November December	628 633	10 10 11 10 10 10 9 9	86 102 89 87 160 83 102 100 86	199 185 186 189 189 196 186 195 211	368 403 395 388 460 396 414 409 368	265 262 255 266 262 260 255 264 289	60 61 65 70 72 78 74 72 63	20 17 17 17 16 16 16 16 17	8 7 7 8 7 8 5	227 223 222 221 221 219 217 217 217 213
1942—January	547	8	74	219	308	274	72	18	6	209
February	534	8	74	203	307	262	66	18	5	206
March	531	8	70	195	306	249	67	16	4	201
April	515	8	68	195	300	247	61	16	5	196

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

^{*} Excluding balances with reporting firms (1) of memoer firms of New York Stock Exchange and Other national Securities exchanges and (2) of memoer national securities exchanges and (2) of memoer national securities exchanges.

**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 détail) Annual Report for 1937 (table 69).

OPEN-MARKET MONEY RATES IN NEW YORK CITY [Per cent per annum]

Year, month, or week	Prime com- mercial paper, 4 to 6 months1	Prime bank- ers' accept- ances, 90 days1	Stock ex- change call loan re- new- als ²	U. S. Treas- ury 3- month bills ³	Yield on U. S. Treas- ury cer- tificates of in- debted- ness (due Nov. 1, 1942)	Yield on 3-to- 5 year taxable U. S. Treas- ury notes
1939 average	.59	.44	1.00	.023		
1940 average	.56	.44	1.00	.014		<u>.</u> ;
1941 average	.54	.44	1.00	.103		.76
1941-April	.56	.44	1.00	.092	1	.81
May	.56	.44	1.00	.082		.72
June	.56	.44	1.00	.089		.68
July	.50	.44	1.00	.097		.67
Aug	.50	.44	1.00	.108		.62
Sept	.50	.44	1.00	.055		.62
Oct	.50	.44	1.00	.049	1	.72
Nov	.50	.44	1.00	.242		.90
Dec	.56	.44	1.00	.298		1.02
1942—Jan	.56	.44	1.00	.214		.96
Feb	.63	.44	1.00	.250		.93
Mar	.63	.44	1.00	.212	1	.93
April	.63	.44	1.00	.299		.98
Week ending:		ĺ		1		
May 2	5/0	1/4	1.00	0.358	.47	1.02
May 9	5%	7/16 7/16	1.00	0.368	.50	1.04
May 16	1 6%	7/16	1.00	0.365	.49	1.04
May 23	5/8 5/8 5/8	1 1/6	1.00	0.365	.49	1.04
	1 /	('**		1 2177	1	

1 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.

Back figures.—See Annual Report for 1937 (tables 43 and 44). Figures or Treasury bills and Treasury notes available on request.

COMMERCIAL LOAN RATES AVERAGES OF RATES CHARGED CUSTOMERS BY BANKS IN PRINCIPAL CITIES

[Per cent per annum]

1	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 1939 average	3.45 2.93 2.68 2.59 2.53 2.78	2.45 1.76 1.72 1.73 1.69 2.07	3.71 3.39 3.04 2.88 2.75 2.87	4.32 3.76 3.40 3.25 3.26 3.51
1940 average 1941 average Monthly figures ¹ 1938—September October	2.63 2.54	2.04 1.97 1.70 1.70	2.56 2.55 2.74 2.90	3.38 3.19 3.26 3.21
November December 1939—January February Quarterly figures	2.49 2.60	1.70 1.70 1.73 1.70	2.68 2.95 2.97 2.69	3.20 3.23 3.32 3.26
1939—March June September December 1940—March	2.68 2.59	2.13 2.15 2.04 1.96 2.03	3.05 3.05 2.78 2.59 2.67	3.77 3.62 3.31 3.32 3.35
June. September December 1941—March June	2.59	2.00 2.14 2.00 2.06 1.95	2.49 2.56 2.53 2.53 2.58	3.38 3.43 3.36 3.25 3.23
September	2.60 2.41 2.48	1.98 1.88 1.85	2.62 2.45 2.48	3.29 2.99 3.20

¹ 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]

							Corporate	(Moody's) ⁵	•		
Year, month, or week	U. S. Govern- ment ²	Munic- ipal ³	High- grade corpo-			Ву га	atings			By groups	;
	mone		rate4	Total	Aaa	Aa	A	Baa	Indus- trial	Rail- road	Public utility
Number of issues	2-6	15	5	120	30	30	30	30	40	40	40
1939 average	2.36 2.21 1.95	2.76 2.50 2.10	2.92 2.77 2.67	3.77 3.55 3.34	3.01 2.84 2.77	3.22 3.02 2.94	3.89 3.57 3.30	4.96 4.75 4.33	3.30 3.10 2.95	4.53 4.30 3.95	3.48 3.25 3.11
1941—April May June July August September October November December	1.94	2.20 2.14 2.08 2.03 2.00 1.99 1.91 1.90 2.25	2.76 2.75 2.70 2.66 2.65 2.64 2.61 2.57 2.68	3.39 3.37 3.34 3.30 3.29 3.30 3.27 3.26 3.35	2.82 2.81 2.77 2.74 2.74 2.75 2.73 2.72 2.80	3.04 2.99 2.95 2.90 2.90 2.91 2.87 2.86 2.95	3.38 3.34 3.31 3.26 3.24 3.24 3.21 3.19 3.27	4.33 4.32 4.31 4.28 4.27 4.30 4.28 4.28 4.38	3.06 3.02 2.96 2.90 2.90 2.88 2.85 2.85 2.94	3.96 3.95 3.95 3.92 3.92 3.95 3.93 3.91 3.99	3.16 3.13 3.10 3.07 3.06 3.07 3.05 3.04 3.12
1942—January February March April	2.01 2.09 2.00 1.98	2.33 2.55 2.58 2.44	2.76 2.80 2.80 2.77	3.35 3.35 3.37 3.34	2.83 2.85 2.86 2.83	2.96 2.98 3.00 2.98	3.30 3.29 3.32 3.30	4.29 4.29 4.30 4.26	2.97 2.98 3.00 2.96	3.93 3.94 3.94 3.95	3.13 3.15 3.17 3.13
Week ending:	1.98 1.99	2.46 2.46 2.45 2.45	2.77 2.76 2.76 2.76 2.76	3.36 3.35 3.36 3.36	2.84 2.84 2.85 2.85	3.00 3.00 3.00 3.00	3.31 3.31 3.31 3.31	4.28 4.26 4.27 4.28	2.97 2.97 2.97 2.98	3.97 3.96 3.97 3.98	3.14 3.13 3.13 3.13

¹ Monthly and weekly data are averages of daily figures, except for municipal bonds, which are based on Wednesday figures.
2 Average of yields on all outstanding partially tax-exempt U. S. Government bonds due or callable in more than 12 years.
3 Standard and Poor's Corporation.
4 U. S. Treasury Department.
5 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 3 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, pages 21-24. Figures for U. S. Government bonds available on request.

				Bond	prices			,		St	ock price	:s. ⁶		Volume
**	77.0			•	Corp	orate4				Comm	on (index	, 1935–39	= 100)	of trad-
Year, month, or week	U. S. Gov- ern-	Munic- ipal ³	High-	Me	dium and	lower-gr	ade	De-	Pre- ferred ⁵		Indus-	Rail-	Public	(in thou- sands of
•	ment ²	ipai	grade	Total	Indus- trial	Rail- road	Public utility	faulted	101100	Total	trial	road	utility	shares)
Number of issues	2-6	15	15	50	10	20	20	15	15	402	354	20	28	
1939 average	105.2 107.2 111.0	116.3 121.2 129.0	113.8 115.9 117.8	89.5 94.8 98.9	91.2 97.3 103.9	78.1 83.8 86.9	99.3 103.5 106.1	13.8 14.0 21.9	167.5 169.2 171.9	94 88 80	95 88 80	75 71 71	99 96 81	977 767 629
1941—April. May June July August September October November December	110.8 111.4 111.5 111.7 111.1 111.1 112.0 112.4 110.7	126.8 128.2 129.5 130.4 131.0 131.2 133.0 133.4 125.9	116.8 117.0 117.7 118.7 118.5 118.1 118.8 119.2 117.5	99.5 99.3 99.2 99.9 99.6 98.0 99.2 99.4 97.4	103.1 102.4 103.3 104.8 104.9 105.1 105.3 105.9 105.0	89.5 89.4 87.9 87.8 86.8 84.5 85.0 84.9 82.4	106.0 106.2 106.3 107.1 107.3 107.2 107.2 107.4 104.7	20.7 21.0 21.6 23.9 24.9 24.4 25.1 24.8 21.9	170.8 168.9 168.9 173.1 174.3 173.4 172.1 170.5 168.7	78 77 80 83 83 84 80 77 72	77 77 80 84 84 85 82 79 74	71 71 71 74 74 73 70 68 61	83 79 82 82 81 81 79 75 66	495 420 463 757 473 599 557 792 1,542
1942—JanuaryFebruary March April	110.1 108.9 110.2 110.5	124.4 120.1 119.7 122.1	117.5 117.1 116.7 117.8	99.2 99.6 98.8 99.3	106.7 106.9 106.1 107.1	86.9 87.7 88.6 88.4	104.1 104.4 101.8 102.3	24.1 25.6 27.6 26.7	166.3 165.1 159.8 154.8	73 70 66 63	74 71 67 65	69 68 65 61	66 65 61 57	565 404 363 336
Week ending: May 2 May 9 May 16 May 23	110.2 110.5 110.4 110.8	121.8 121.8 122.0 122.0	117.7 117.8 117.8 177.7	99.3 99.2 99.0 98.8	107.2 107.2 107.5 107.5	88.4 88.3 87.6 86.5	102.4 102.1 101.9 102.3	27.0 27.0 26.6 26.0	152.5 153.5 155.6 157.7	61 63 63 63	62 64 64 64	60 61 60 59	53 56 56 58	323 308 284 388

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 234 per cent, 16 year bond. For description see November 1940 BULLETIN, pp. 1179-1180. Prices expressed in decimals.

3 Prices derived from average yields, as computed by Standard and Poor's Corporation.

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

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

5 Standard and Poor's Corporation.

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

8 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]

				1	For new	capital							For ref	unding			
	Total (new	Total			Dom	estic				Total			Dom	estic			
Year or month	and re- fund-	(do- mestic and		State	Fed-		Corporat	e	For- eign ²	(do- mestic and		State	Fed-	(Corporat	e e	For-
	ing)	for- eign)	Total	mu- nici- pal	eral agen- cies ¹	Total	Bonds and notes	Stocks	ergu	for- eign)	Total	mu- nici- pal	eral agen- cies ¹	Total	Bonds and notes	Stocks	eign ²
1932	1,751 1,063 2,160 4,699 6,214 3,937 4,449 5,842 4,803 5,506	1,197 720 1,386 1,457 1,972 2,138 2,360 2,289 1,951 2,826	1,165 708 1,386 1,409 1,949 2,094 2,325 2,239 1,948 2,825	762 483 803 855 735 712 971 931 751 516	77 64 405 150 22 157 481 924 461 1,272	325 161 178 404 1,192 1,225 873 383 736 1,037	305 40 144 334 839 817 807 287 601 869	20 120 35 69 352 408 67 97 135 168	32 12 12 48 23 44 35 50 2	554 343 774 3,242 4,242 1,799 2,089 3,553 2,852 2,679	498 283 765 3,216 4,123 1,680 2,061 3,465 2,852 2,675	87 37 136 365 382 191 129 195 482 433	93 26 317 987 353 281 665 1,537 344 698	319 219 312 1,864 3,387 1,209 1,267 1,733 2,026 1,545	315 187 312 1,782 3,187 856 1,236 1,596 1,834 1,419	81 200 352 31 137 193 126	56 60 9 26 119 119 28 88
1941—April May June July August September October December .	406	745 107 519 296 360 65 132 111	745 107 519 296 360 65 132 110	60 37 59 40 33 31 29 21 42	645 5 370 212	39 64 90 44 327 34 103 89 59	29 61 77 30 324 22 50 83 46	10 3 14 13 4 12 54 6 13		175 299 362 316 110 209 167 127 95	175 299 362 316 110 209 167 127 95	40 74 26 14 11 20 35 53 18	28 28 223 216 25 27 35 32 25	107 197 113 86 74 161 97 42 52	107 162 108 76 73 156 96 29 50	35 5 11 2 6 1 13 2	
1942—January February March April	. 178 . 191	104	182 122 104 158	83 30 22 51	11 37 9 10	87 55 73 97	32 36 56 91	55 19 18 6		151 57 88 104	151. 57 88 104	35 11 27 5	34 27 21 81	83 19 39 19	82 19 39 19	1	

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

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.

NEW CORPORATE SECURITY ISSUES1 PROPOSED USES OF PROCEEDS, ALL ISSUERS

[In millions of dollars]

].			Pı	roposed uses	of net proceed	ls		
Year or month	Estimated gross	Estimated net		New money		Retin	ement of secu	ırities	Repayment	
	proceeds ²	proceeds ³	Total	Plant and equipment	Working capital	Total	Bonds and notes	Preferred stock	of other debt	Other purposes
1934	2,786	515 2,629 4,637 2,303 2,279 2,128 2,723 2,480	57 243 858 1,046 779 325 604 797	32 111 380 574 504 170 424 639	26 131 478 472 275 155 180 158	362 2,193 3,575 1,106 1,254 1,798 1,927 1,528	362 2,121 3,349 916 1,167 1,650 1,798 1,448	71 226 190 87 59 128 80	84 170 154 111 239 69 174 102	11 23 49 39 7 26 19
1940—August	108 373 148	169 106 366 145 567	48 43 45 65 193	32 35 39 25 158	16 9 6 41 35	103 57 316 73 367	101 55 312 59 318	2 2 5 15 50	16 5 2 6 6	2 1 2 1 1
1941—January February March April Mays June July August September October November	151 268 145 265 234 117 408 172 227	265 148 263 142 259 229 114 404 170 224 137	48 29 67 27 66 80 40 185 31 91 80 51	44 25 55 18 51 69 31 168 20 64 60	4 5 12 9 15 11 10 17 11 26 20	210 103 179 111 188 132 60 200 137 118 38 54	184 101 171 90 188 127 58 198 135 117 37	26 2 8 21 5 2 2 2 1 1	15 2 4 16 10 14 2 11 19	1 15 2 2 2
1942—January February March April	78 102	161 76 100 118	71 40 39 70	38 34 35 15	33 5 4 55	80 23 46 12	80 12 41 12	11 5	9 2 15 36	11

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

	Railroad					Public	utility			Indu	ıstrial			O	ther	
Year or month	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses ⁴	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses ⁴	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses ⁴
1934 1935 1936 1937 1937 1938 1939 1940 1941	172 120 774 338 54 182 319 361	21 57 139 228 24 85 115 253	120 54 558 110 30 97 186 108	31 10 77 1	130 1,250 1,987 751 1,208 1,246 1,180 1,306	11 30 63 89 180 43 245 309	77 1,190 1,897 611 943 1,157 922 972	42 30 27 50 86 47 13 25	62 774 1,280 1,079 831 584 961 715	25 74 439 616 469 188 167 211	34 550 761 373 226 353 738 402	2 150 80 90 136 43 56 103	151 485 597 135 185 115 263 98	81 218 112 106 9 78 24	131 399 359 13 56 101 81 47	19 4 20 10 24 5 104 27
1940—August	39 11 46 27 12	14 10 16 22 12	11 2 31 1	14 4	43 58 213 18 365	16 11 9 1 144	26 47 202 16 219	2 1 2 1 2	85 35 105 37 171	17 22 19 4 26	66 8 84 32 141	2 5 2 1 4	2 1 2 64 19	1 1 39 12	24	1
1941—January February March April May June July August September October November December	32 71 8 2 45 58 23 24 42 25 1	27 21 3 45 51 23 24 7 21 1 28	5 50 5 2 7		122 37 184 71 144 110 33 316 102 80 56 51	15 1 46 17 6 9 7 142 6 11 45	105 36 136 53 138 97 26 173 96 67 10 36	2 2 1 4 1 2 1 12	108 20 71 66 69 61 54 59 24 74 71 38	6 7 17 7 15 20 9 18 17 48 29 17	98 13 37 56 50 28 35 27 6 12 24 15	5 16 3 3 13 10 14 1 14 18 6	2 20 1 4 5 6 1 44 8 9	1 1 3 1 1 1 10 4 3	1 4 1 34 4 3	1 15 4 5
1942—January February March April	4	10 4 6			107 34 48 11	18 25 8 11	80 10 40	9	43 38 46 107	43 11 25 59	14 6 12	13 15 36	1	1		

Estimates of new issues sold for cash in the United States. Current figures subject to revision.

2 Gross proceeds are derived by multiplying principal amounts or number of units by offering price.

3 Estimated net proceeds are equal to estimated gross proceeds less cost of flotation, i.e., compensation to underwriters, agents, etc., and expenses.

4 Includes repayment of other debt and other purposes.

Source: Securities and Exchange Commission. For description of data and back figures, see pp. 217-219 of the March 1942 BULLETIN.

QUARTERLY EARNINGS AND DIVIDENDS OF LARGE CORPORATIONS INDUSTRIAL CORPORATIONS

[In millions of dollars]

			• •		Net p	rofits, ¹ b	y industr	ial groups	,				Pı d	ofits andividends	d
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-	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	neous 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	1.818	146 278 7325	115 158 193	223 242 7274	102 173 227	119 133 7153	. 70 88 7113	151 148 7159	98 112 174	186 194 207	134 160 7187	122 132 7159	847 1,028 1,144	90 90 92	564 669 7707
Quarterly 1939—1	284 311 320 550	13 14 35 85	20 25 26 44	64 61 12 86	23 21 20 39	25 22 30 42	8 16 23 23	31 36 44 41	14 21 26 37	36 40 45 66	28 29 32 45	24 27 29 42	173 185 167 321	21 22 21 26	114 119 125 207
1940—1	422 412 396 588	47 51 79 101	33 39 34 52	69 53 17 103	41 36 33 63	33 29 30 40	14 21 25 28	34 38 33 43	34 30 25 24	46 45 52 51	41 41 39 39	29 30 29 44	246 230 211 342	21 21 22 25	136 158 158 217
1941—1	510 549 560 7550	86 84 81 772	44 48 46 55	79 73 60 761	53 56 56 62	39 36 38 740	23 28 30 732	36 43 44 737	29 42 56 746	49 53 52 52	44 48 49 746	29 36 46 748	286 297 284 *277	22 23 23 24	7150 165 170 221

PUBLIC UTILITY CORPORATIONS In millions of dollars

-20

732

*35

*39

738

*28

*****206

721

134

r35

			Railroad2				Electric	power		1	Felephone ⁸	3
Year or quarter	Operat-	Income before	Net in	come ¹	Divi-	Operat-	Income before	Net	Divi	Operat-	Net	Divi-
	ing revenue	income tax4	All roads	Insolvent roads ⁶	dends	ing revenue	income tax	income ¹	Divi- dends ⁵	ing revenue	income ¹	dends ⁵
Number of companies						• 28	28	28	28	33	33	33
1939 1940 1941	3,995 4,297 5,347	126 249 672	93 189 502	-100 -71 24	126 159 186	692 735 799	7159 177 7202	r137 r152 r133	116 118 115	1,179 1,250 1,382	198 202 196	178 167 172
Quarterly 1939—1 2 3 4	898 906 1,058 1,133	-37 -43 69 140	-43 -47 58 127	(7) (7) (7)	21 23 21 61	175 166 167 184	46 37 34 43	39 32 30 36	19 19 19 22	287 295 295 303	46 50 50 52	21 20 16 15
1940—1	986 1,010 1,130 1,171	-4 14 92 147	. —13 1 71 130	-27 -32 -13 4	20 27 25 88	187 176 177 194	48 42 41 47	41 34 31 37	19 19 19 20	304 310 310 326	52 52 46 53	16 16 15 10
1941—1	1,152 1,272 1,468 1,454	94 144 267 167	69 101 190 142	-4 2 25 1	22 36 31 97	201 191 196 211	59 48 46 750	43 33 25 34	18 24 18 19	330 345 347 359	48 50 46 51	16 15 716 20
1942—1	1,483	178	95	12	24	216	64	33	18	369	52	18

1942-1.....

r₆₅

***42**3

*****38

734

760

Revised.

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

Class I line-haul railroads.

Net income and dividend figures exclude dividends received by the American Telephone and Telegraph Company.

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

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

Includes roads in receivership or trusteeship at beginning of the year.

Not available.

Surveys: Internate Commerce Commission for railroads: Federal Communications Commission for telephone companies; publish

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 pages 214 to 217 of the March 1942 BULLETIN.

UNITED STATES GOVERNMENT DEBT-VOLUME AND KIND OF DIRECT SECURITIES

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

		Total		Market	able public	issues ¹		Nonmarl	ketable pul	olic issues		Non-
End of month	Total gross debt	interest- bearing debt	Total ²	Treasury bills	Certifi- cates of indebted- ness	Treasury notes	Treasury bonds	Total ²	U. S. savings bonds	Treasury tax notes	Special issues	interest bearing debt
1938—June	40,440 41,942 42,968	36, 576 38, 899 39, 886 41, 445 42, 376 44, 458	32,344 34,004 33,965 34,735 34,436 35,645	1,154 1,306 1,308 1,455 1,302 1,310		9,147 8,496 7,243 6,203 6,383 6,178	21,846 24,005 25,218 26,881 26,555 27,960	1,556 1,739 2,151 2,480 3,166 3,444	1,238 1,442 1,868 2,209 2,905 3,195		2,676 3,156 3,770 4,231 4,775 5,370	589 528 554 497 591 566
1941—Apr	47,721 48,961 49,513 50,921 51,346 53,584 55,040	46, 673 47, 160 48, 387 48, 965 50, 371 50, 791 53, 040 54, 536 57, 451	37,075 37,075 37,713 37,713 37,7667 37,368 38,869 39,677 41,562	1,603 1,603 1,603 1,603 1,604 1,305 1,404 1,703 2,002		5,721 5,721 5,698 5,698 5,698 5,698 5,509 6,012 5,997	29, 554 29, 554 30, 215 30, 215 30, 169 30, 169 31, 759 31, 765 33, 367	3,891 4,251 4,555 4,929 6,234 6,765 7,507 8,052 8,907	3,647 4,008 4,314 4,649 4,908 5,132 5,394 5,620 6,140	1,037 1,343 1,818 2,136 2,471	5,707 5,834 6,120 6,324 6,470 6,658 6,664 6,806 6,982	557 561 574 548 550 556 544 504 487
1942—Jan Feb Mar Apr.	62,381	59,531 61,895 61,940 64,496	42,271 43,700 43,329 45,137	2,101 2,002 1,652 1,953	1,507	5,591 5,591 5,571 5,571	34, 383 35, 912 35, 910 35, 910	10, 196 11, 004 11, 278 12, 002	7,198 7,893 8,436 8,951	2,697 2,807 2,536 2,744	7,063 7,190 7,333 7,358	481 486 480 465

¹ Including amounts held by Government agencies and trust funds which aggregated \$2,354,000,000 on March 31, and \$2,355,000,000 (preliminary) on April 30, 1942.

2 Total marketable public issues includes Postal savings and pre-war bonds, and total nonmarketable public issues includes adjusted service and depositary bonds not shown separately.

SECURITIES FULLY GUARANTEED BY UNITED STATES GOVERNMENT, BY ISSUING AGENCIES¹

[In millions of dollars]

	[1	n miliio	ns or do	Harsj			
				Interest	-bearing	\$	
End of month	Total amount out- stand- ing ²	Total	Fed- eral Farm Mort- gage Cor- pora- tion	Home Own- ers' Loan Cor- pora- tion	Recon- struc- tion Fi- nance Cor- pora- tion	Com- modity Credit Cor- pora- tion	Other
1938—June	5,704 5,529 5,917	4,853 4,992 5,450 5,621 5,498 5,901	1,410 1,388 1,379 1,269 1,269 1,269	2,937 2,888 2,928 2,731 2,603 2,600	299 509 820 1,096 1,096 1,097	206 206 206 407 407 696	1 117 118 122 239
1941—Apr	6,370	6,550 6,359 6,360 6,930 6,928 6,929 6,930 6,316 6,317	1,269 1,269 1,269 1,269 1,269 1,269 1,269 1,269 1,269	2,600 2,409 2,409 2,409 2,409 2,409 2,409 2,409 2,409	1,741 1,741 1,741 2,101 2,101 2,101 2,101 1,802 1,802	696 696 696 907 905 905 905 701 701	243 244 244 243 243 244 244 135 136
1942—Jan Feb Mar Apr	5,703 5,697 5,690 5,688	5,673 5,673 5,666 5,666	937 937 930 930	2,409 2,409 2,409 2,409	1,492 1,492 1,492 1,492	701 701 701 701	134 135 135 135

¹ Excluding obligations held by U. S. Treasury and reflected in the public

SALES OF UNITED STATES SAVINGS BONDS

[In millions of dollars]

Month	Amount out- standing	Funds	received i		s during
	at end of	All	Series	Series	Series
	month ¹	series ²	E	F	G
1941—May. June. July August September. October. November. December.	4,314 4,649 4,908 5,132 5,394	370 315 342 266 232 271 234 529	101 103 145 118 105 123 110 341	38 29 27 20 18 23 19 33	211 183 170 128 109 125 105
1942—January	7,198	1,061	667	78	316
February	7,893	703	398	52	253
March	8,436	558	338	41	179
April	8,951	531	327	40	164

¹ 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.

de bt. ² Figures on matured debt were not published prior to September 1939.

² Includes figures for series A-D not shown separately; these series have not been issued since April 1941.

MATURITIES OF PUBLIC MARKETABLE SECURITIES OF U.S. GOVERNMENT, DIRECT AND FULLY GUARANTEED, APRIL 30, 1942

[In millions of dollars]

	1	Direct sec	urities m	aturing			F	ully guar	anteed s	ecurities	maturing		Total fully
Maturing or callable		T	T	Во	nds	Treas- ury bonds		Federal Farm	nome	Recon-	Com-	v. s.	guar- anteed
•	Total	Treas- ury bills	Treas- ury notes	Treas- ury	Pre-war and Postal Savings		Total ²	Mort- gage Corpor- ation	Owners' Loan Corpor- ation	tion Finance Corpor- ation	modity Credit Corpor- ation	Housing Author- ity	securi- ties due or callable ¹
Within 1 year	4, 101 8, 420 8, 623 18, 872 5, 120	83,460	640 4,930	3,460 8,599 18,730 5,120	(4) 30 23 142	8,509 14,333 10,352 2,716	596 2,586 1,590 779 95	835	875 755 779	596 896	701	114	1,471 4,174
Total	45,137	⁸ 3,460	5,571	35,910	196	35,910	5,645	930	2,409	1,492	701	114	5,645
1942—Before July 1	1,503 792 1,739	1,503 450 1,507	342 232		(4)		276 320			276 320			1,151 320
1943—Jan. 1-Mar. 31 Apr. 1-June 30 July 1-Dec. 31	66 629 700		66 629 700		(4) (4)	454 1,401	289 324			324	289		289 324
1944 1945 1946 1947 1948 1949 1949 1950 1951 1952 1953 1954 1955 1956 1959 1960 1961	1,849 3,191 2,038 2,384 1,489 1,821 1,689 2,244 2,454 2,932 3,709 3,526 1,170 982 2,611 50 919			1,941 1,519 2,370 1,487 819 1,687 2,238 2,436 2,904 3,687 3,491 1,170 1,449 982 2,611	(4) (4) (16) 14 2 2 2 7 18 27 22 35	2, 555 1, 755 2, 344 1, 460 3, 361 3, 292 1, 186 4, 011 2, 524 725 681 2, 611 2, 431 919	7,561 412 755 835 779			571		114	2,394 1,167
1965 1967 1972	1,485 2,716			1,485 2,716		2,716		93					

1 Securities not callable prior to maturity are shown as of date of maturity.
2 Excluding debentures of Federal Housing Administration, which amounted to \$21,000,000 on April 30.
3 Including certificates of indebtedness which amounted to \$1,507,000,000 on April 30.
4 Less than \$500 (M).

OF UNITED STATES GOVERNMENT SECURITIES, DIRECT AND FULLY GUARANTEED

				In millions	of dollars	<u> </u>					
		Held by agenci trust	Federal es and funds			la .	P	rivately hel	d ¹		. 9
End of month	Total interest- bearing securities	Special issues	Public issues	Held by Federal Reserve Banks	Total	Member banks	Other com- mercial banks	Mutual savings banks	Insur- ance com- panies ²	Market- able issues ²	Non- market- able issues
1932—June	22,158 27,161	309 323 396 633	261 366 1,055 1,365	1,784 1,998 2,432 2,433	16,807 19,471 23,278 27,337	5,628 6,887 9,413 11,429	590 590 890 1,290	680 720 970 1,540	800 1,000 1,500 2,600	9,100 10,300 10,500 10,400	100
1936—June. December. 1937—June. 1938—June. December. 1939—June. December. 1940—June. December. 1941—June. December.	38,362 40,465 41,353 41,428 43,891 45,336 47,067 47,874 50,360 54,747	626 632 1,558 2,227 2,676 3,156 3,770 4,231 4,775 5,370 6,120 6,982	1,703 1,820 2,036 2,049 2,123 2,198 2,138 2,323 8 2,323 8 2,292 3 2,360 3 2,547	2,430 2,430 2,526 2,564 2,564 2,551 2,484 2,466 2,184 2,184 2,254	32,948 33,480 34,345 34,513 34,065 35,973 36,877 38,029 38,341 40,556 44,083 51,985	13,671 13,545 12,689 12,371 12,343 13,222 13,777 14,328 14,722 15,823 18,078 19,539	1,600 1,710 1,870 1,790 1,700 1,850 1,920 1,970 1,830 1,940 2,020 2,250	2,050 2,330 2,390 2,450 2,690 2,880 3,040 3,100 3,110 3,220 3,430 3,700	3,900 4,500 5,000 5,200 5,500 5,500 6,300 6,500 6,800 6,900 7,900	10,500 10,500 11,300 11,500 10,400 10,600 10,300 10,100 9,300 9,600 9,400 10,000	1,200 900 1,100 1,200 1,400 1,600 1,900 2,200 2,900 3,200 4,300 8,600

¹ Estimated figures for other commercial banks and mutual savings banks have been rounded to nearest 10 millions and estimated figures for insurance companies and other investors have been rounded to nearest 100 millions.

2 Holdings of insurance companies included with "Other investors" prior to 1932.

3 Excluding holdings of production credit associations and joint stock land banks.

Note.—For end of June figures 1916-1931, see Bulletin for July, 1941, p. 664.

SUMMARY OF TREASURY OPERATIONS

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

	_					Gener	al and s	special a	ccounts						Trust		e or de-
			Rece	ipts				Expen	litures	(excl. de	bt retire	ments)			ac- counts etc.,2	pe	riod
Period	In- come taxes	Mis- cella- neous inter- nal reve- nue	Social secur- ity taxes	All other	Total re- ceipts	Net re- ceipts ¹	Inter- est on debt	Na- tional de- fense	Agri- cul- tural Ad- just- ment Pro- gram	Un- em- ploy- ment relief	Trans- fers to trust ac- counts etc.1	All other	Total1	Excess of re- ceipts (+) or expen- ditures (-)	excess of receipts (+) or expenditures (-)	Gen- eral fund bal- ance ²	Gross debt ³
Fiscal year end- ing:																	
June 1939 June 1940 June 1941	2,189 2,125 3,470	2,232 2,345 2,967	740 838 932	507 617 900	5,668 5,925 8,269	5,165 5,387 7,607	941 1,041 1,111	1,206 1,657 6,301	787 1,002 877	2,595 1,919 1,694	182 226 325	2,996 3,153 2,403	8,707 8,998 12,711	$ \begin{array}{r} -3,542 \\ -3,611 \\ -5,103 \end{array} $	+890 +136 -148	+622 -947 +742	+3,275 +2,528 +5,994
10 months end- ing: Apr. 1941 Apr. 1942	2,490 5,658	2,448 3,279	735 930	777 543	6, 450 10, 410	5,938 9,744	760 851	4,612 18,578	828 696	1,421 1,039	304 374		10,041 23,913	-4,104 -14,169		+535 +218	+4,263 +16,000
1941—Apr	75 63 916 84 59 780 68 66 767	244 254 265 268 269 261 314 436 353	43 165 32 48 173 37 49 181 41	240 58 64 56 54 58 57 47 53	602 541 1,277 456 554 1,136 489 730 1,214	565 394 1,276 413 397 1,135 445 564 1,212	73 12 339 25 9 169 75 15 232	782 857 832 966 1,129 1,327 1,534 1,446 1,847	61 27 22 44 27 32 58 72 113	144 142 131 132 106 108 109 95 115	28 12 10 169 14 6 45 10	227 92 194 262 245 230 262 220 226	1,315 1,141 1,528 1,598 1,529 1,874 2,083 1,858 2,542	-750 -747 -252 -1,185 -1,133 -739 -1,637 -1,294 -1,329	-2 -293 -225 -484	-290 -521 +729 -34 +274 -607 +376 -322 +1,241	+58 +490 +1,241 +551 +1,408 +425 +2,238 +1,456 +2,898
1942—Jan Feb Mar Apr	133 283 3,083 335	369 340 364 305	53 257 49 43	59 58 52 49	614 937 3,548 732	578 758 3,547 695	32 12 205 77	2,101 2,201 2,797 3,231	106 97 81 66	94 92 96 91	42 9 22 48	254 217 220 241	2,628 2,629 3,421 3,753	$ \begin{array}{r} -2,050 \\ -1,871 \\ +126 \\ -3,058 \end{array} $	-633 +114 -234 -126	-610 +612 -69 -642	+2,369 +39

			Details	of trust acco	ounts, et	c.			Ge	neral fun	d of the	Treasu	ry (end	of perio	d)	
		ial Secu accounts		Net ex- penditures		All othe	r		As	sets			Bal	ance in	general	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	Incre- ment on gold	Seign- iorage	Work- ing bal- ance
Fiscal year ending:																
June 1939 June 1940 June 1941	1,477 1,662 1,958	911 1,016 1,200	561 643 741	*768 *33 218	440 458 674	115 98 138	209 260 484	3,087 2,038 2,812	1,022 254 1,024	776 805 661	1,288 979 1,127	248 147 179	2,838 1,891 2,633	142 143 143	536 585 605	2,160 1,163 1,885
10 months ending: Apr. 1941 Apr. 1942	1,534 1,769	827 1,212	645 509	*274 1,778	524 695	91 139	394 439	2,599 3,216	910 522	550 1,579	1,139 1,115	173 365	2,425 2,851	143 143	603 618	1,679 2,089
1941—Apr. May June July Aug Sept. Oct Nov Dec.	115 315 109 171 334 25 149 359 63	30 131 243 84 130 185 70 148 215	52 48 48 46 44 43 39 40 49	*361 411 80 *534 169 93 272 659 140	67 55 96 162 54 53 63 45 54	712 74 47 105 1 4 3 1 **5	46 44 46 33 45 47 53 41 47	2,599 2,079 2,812 2,807 3,057 2,461 2,852 2,544 3,816	910 470 1,024 934 995 526 998 543 966	550 543 661 680 833 797 784 947 1,756	1,139 1,067 1,127 1,193 1,229 1,138 1,069 1,054 1,094	173 175 179 208 185 195 210 225 256	2,425 1,904 2,633 2,599 2,873 2,266 2,641 2,319 3,560	143 143 143 143 143 143 143 143 143	603 604 605 607 610 611 613 614 615	1,679 1,157 1,885 1,848 2,120 1,511 1,885 1,562 2,802
1942—Jan Feb Mar Apr	144 383 31 112	50 177 139 15	64 59 67 59	681 35 75 189	57 50 84 73	9 5 9 9	30 44 59 39	3,232 3,867 3,857 3,216	391 748 525 522	1,750 2,054 2,231 1,579	1,090 1,064 1,101 1,115	282 305 365 365	2,950 3,562 3,493 2,851	143 143 143 143	616 617 618 618	2,191 2,802 2,732 2,089

Revised.

Beginning with July 1, 1940, net receipts represent total receipts less net social security employment taxes, which under the 1939 amendments to the Social Security Act are appropriated directly to the Federal old-age and survivors insurance trust fund. To make the figures for earlier periods comparable, transfers to this trust fund, formerly shown under expenditures, have been deducted from total receipts, from total expenditures, and from transfers to trust accounts.

2 Details given in lower section of table.

For details, see page 577.

Less than \$500,000.

Excess of receipts.

Excess of receipts.

NOTE.—For explanation of table see BULLETIN for October, 1940, pp. 1052-1054.

GOVERNMENTAL CORPORATIONS AND CREDIT AGENCIES

[Based on compilation by U. S. Treasury Department from reports received from organizations concerned. In millions of dollars]

					19	41						1942	
	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
Assets													
Loans and preferred stock: Loans to financial institutions. Preferred stock, etc. Loans to railroads. Home and housing mortgage loans. Farm mortgage loans. Other agricultural loans. All other loans. Total loans and preferred stock. Cash. U. S. Govt. direct securities. Securities of Government corporations and credit	523 2,406 2,475 776 1,386	400 703 523 2,427 2,467 867 1,409 8,796 771 771	397 702 505 2,436 2,458 830 1,472 8,800 464 780	417 698 505 2,445 2,448 779 1,511 8,804 376 802	408 693 497 2,413 2,437 754 1,553 8,756 771 824	407 669 497 2,413 2,426 726 1,690 8,826 594 844	2,411 717 1,738 8,864 523	409 665 484 2,413 2,396 709 1,957 9,033 489 895	408 664 483 2,401 2,380 732 1,933 9,001 502 906	434 680 498 2,424 2,361 773 1,996 9,167 496 884	404 675 497 2,430 2,343 780 1,934 9,063 560 915	396 663 498 2,380 2,332 785 2,004 9,059 582 947	388 658 500 2,392 2,311 789 2,026 9,065 621 950
agencies: Fully guaranteed by U. S Other Accounts and other receivables Business property Property held for sale. Other assets Total assets other than interagency ² .	551 602 1,245 310	126 21 555 608 1,297 338 13,282	125 17 549 623 1,392 359	123 18 598 636 1,497 423	123 17 651 653 1,567 435 13,797	123 18 600 664 1,625 517		120 20 725 689 1,805 592 14,368	115 26 641 698 1,879 701 14,470	115 46 574 714 1,891 773	112 52 604 751 1,964 888 14,908	112 53 600 782 2,017 1,073	110 54 632 792 2, 262 1, 265 15, 750
	12,909	13, 262	13,106	13,211	13,191	13,810	13,989	14,300	14,470	14,000	14,900	13,224	15,730
Liabilities Bonds, notes, and debentures: Fully guaranteed by U. S	5,916 1,390 1,391 8,696 4,213 3,792 421	6,560 1,385 1,432 9,377 3,906 3,484 422	6,371 1,434 1,492 9,297 3,811 3,388 423	6,370 1,443 1,604 9,417 3,860 3,436 424	6,939 1,442 1,761 10,142 3,655 3,230 425	6,937 1,445 1,741 10,123 3,687 3,261 426	1,859 10,231 3,758 3,331	6,938 1,416 1,952 10,306 4,062 3,633 428	6,324 1,393 1,974 9,690 4,779 4,349 430	6,324 1,392 2,049 9,765 4,895 4,464 431	5,705 1,402 2,111 9,219 5,689 5,256 432	5,697 1,396 2,325 9,418 5,806 5,372 434	5,690 1,433 2,497 9,620 6,130 5,694 435

PRINCIPAL ASSETS AND LIABILITIES OF GOVERNMENTAL CORPORATIONS AND CREDIT AGENCIES, MARCH 31, 1942 [Based on compilation by U. S. Treasury Department from reports received from organizations concerned. In millions of dollars]

[Based on compilation by U. S. Freasury D				Assets					ilities
	Total		U. S.	Guaran-	Accounts		D	Bonds, n	otes, and ntures
	loans and preferred stock	Cash	Govt. direct secur- ities	teed secur- ities	and other receiv- ables	Business property	Property held for sale	Guar- anteed by United States	Other
Reconstruction Finance Corporation	1,859 56	3 (1)	55		30 52	(1) (1)	46 1,224	1,492	
Home mortgage and housing agencies: Home Owners' Loan Corporation Federal Home Loan Banks. RFC Mortgage Company. Federal National Mortgage Association United States Housing Authority	192 75 213	311 60 (1) 17	54 7	8 (1) 1	5 1 2 4 4	3 7 (1) 127	280 1 1	2,415	(¹) 102 85
Farm credit agencies: Federal Farm Mortgage Corporation. Federal land banks. Federal intermediate credit banks Banks for cooperatives. Production credit corporations. Regional agricultural credit corporations Commodity Credit Corporation. Farm Credit Administration. Farm Security Administration.	1,731 267 106 82 4 218 258	22 55 28 21 1 19 2 10	181 44 33 12	i	50 166 2 2 (1) (1) 80 (1) 32	6 (1) (1) 9	(1) (1) (1) (1) (1) (1)	947 701	2947 278
Insurance agencies: Federal Crop Insurance Corporation. Federal Deposit Insurance Corporation. Federal Savings and Loan Insurance Corporation. Federal Housing Administration. Export-Import Bank of Washington. Tennessee Valley Authority. U. S. Maritime Commission. Rural Electrification Administration. Public Works Administration. Other. Total.	137 28 334 89 84	8 13 3 17 5 13	490 23 41 7	100	18 35 9 35 49 7 23 7	(i) 1 (1) 482 87 68 792		21	2 8 11 1,433

Excluding Federal land bank bonds held by Federal Farm Mortgage Corporation.
 Including, however, investments in securities of agencies (other than mentioned in footnote 1) and deposits of agencies with Reconstruction Finance Corporation.

 $^{^1}$ Less than \$500,000. 2 Excludes Federal land bank bonds in the amount of \$745,000,000 held by Federal Farm Mortgage Corporation.

RECONSTRUCTION FINANCE CORPORATION LOANS AND INVESTMENTS

[Amounts outstanding at end of month. In millions of dollars]

					1941						19	42	
	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	De	Jan.	Feb.	Mar.	Apr.
Loans to financial institutions	154	149	145	139	134	131	127	124	118	106	107	105	105
companies	49	48	48	48	48	48	48	48	48	44	44	44	44
Preferred stock, capital notes, and debentures	434	432	429	425	410	407	405	404	401	398	393	388	381
Loans to railroads (including receivers)	487	470	470	462	461	461	448	448	462	462	462	465	466
Loans for self-liquidating projects Loans to industrial and commercial businesses:	36	37	37	81	81	81	81	51	51	53	54	55	56
Loans to industrial and commercial businesses:								404	404	اممما			404
For national defense	21	61	65	70	71	82	93	101	106	111	119	127	134
Other Loan to Great Britain	114	113	111	109	108	106 125	100 299	103	110	106	104	102	98
Loan to Great Britain	76	74	79	79	100 77	77	74	299 74	345 73	345 72	385 72	385 72	381 71
Loans to drainage, levee, and irrigation districts Other loans	/6 5	/4	12	12	''	''	/* <u>*</u>	'2	13	5		12	11
Securities purchased from Public Works Adminis-	3	٦	"	3	3	, ,	J 3	٠	1 3	"	5	J	3
tration	113	111	122	120	117	117	117	116	114	114	111	110	109
tration	113	111	122	120	117				114	114	111	110	109
Total loans and investments, other than			l										İ
interagency	1,488	1,503	1,511	1.538	1,613	1,640	1,798	1,772	1,833	1,815	1.857	1.859	1,850
Preferred stock of, and loans to Export-Import	2,	.,	-,	.,	_,		_,	-,	-,	-,	2,00,	2,00	-,
Bank	174	174	174	174	174	174	174	174	174	174	174	174	174
Loans to Rural Electrification Administration!	168	175	182	190	195	202	207	211	214	211	215	218	221
Capital stock of, and loans to RFC Mortgage													
Company	71	71	73	75	76	77	80	79	79	81	82	82	85
Capital stock of, and loans to Federal National			l				l		1				
Mortgage Association	99	101	102	103	105	107	109	111	112	114	115	119	120
Loans to Tennessee Valley Authority	8	8	8	8	8	8	8	8	8	8	8	8	8
Capital stock of, and loans to national defense			1				ľ	i	l			Ì	İ
companies ¹	168	219	282	327	380	527	643	727	721	785	916	1.105	1,303
Loans to Farm Security Administration	81	97	116	89	96	101	110	117	133	114	145	179	199
Capital stock of Federal Home Loan Banks	125	125	125	125	125	125	125	125	125	125	125	125	125
T. 4.11	0 202	0.472	0.572	0 (20	0.770	0.00	2.054	2 205	2 400	2 400	2 (20	2000	4 005
Total loans and investments	4,383	4,4/3	4,3/3	2,030	2,772	2,902	3,254	3,325	3,400	J 3,428	3,638	3.869	1 4,085

¹ Including Metals Reserve Company, Rubber Reserve Company, Defense Plant Corporation, and Defense Supplies Corporation.

FARM CREDIT ADMINISTRATION LOANS AND DISCOUNTS OUTSTANDING, BY INSTITUTIONS [In millions of dollars]

		Farm	mortgage	loans		Short-te	rm credit		Loan	s to cooper	atives
End of year or month	Total	Total	Federal land banks	Land Bank Com- mis- sioner	Total ¹	Federal inter- mediate credit banks ²	Produc- tion credit associa- tions	Emer- gency crop and drought relief loans	Total ³	28 50 70 88 87 76 75 70 68 74 80 83 94 101 109	Agricul- tural Market- ing Act revolv- ing fund
1934 1935 1936 1937 1937 1938	2,964 3,321 3,363 3,335 3,211 3,058 2,973	2,533 2,867 2,901 2,848 2,735 2,596 2,500	1,916 2,072 2,064 2,035 1,982 1,905 1,851	617 795 837 813 753 691 648	315 358 337 367 364 364 381	56 47 41 40 34 33 34	61 94 105 138 148 154 172	111 173 165 173 171 168 168	117 97 125 120 112 99 93	50 70 88 87 76	55 44 54 31 24 21 16
1941—March April May June July August September October November December	2,976 2,982 2,988 2,988 2,986 2,975 2,954 2,924 2,906 2,891	2, 475 2, 467 2, 458 2, 448 2, 437 2, 426 2, 411 2, 395 2, 380 2, 361	1,836 1,830 1,824 1,818 1,811 1,804 1,795 1,786 1,776	640 637 634 630 626 622 616 610 604 597	413 431 440 450 453 450 431 410 398 397	37 39 40 42 44 45 43 39 38 39	195 207 215 221 224 221 208 194 187 188	175 179 179 179 179 177 177 174 170 167	88 85 90 90 96 99 111 119 128 133	68 74 74 80 83 94 101	16 16 16 16 16 16 16 16 17
1942—January February March April	2,873 2,878 2,876 2,887	2,343 2,332 2,311 2,296	1,753 1,746 1,731 1,721	590 586 580 575	400 417 440 470	40 41 43 44	191 203 219 245	165 169 174 177	130 129 125 121	111 110 106 102	16 17 16 16

¹ Including loans of regional agricultural credit corporations (not shown in the breakdown) amounting to \$87,000,000 in 1934, \$43,000,000 in 1935, \$25,000,000 in 1936, \$16,000,000 in 1937, \$11,000,000 in 1938, \$8,000,000 in 1939, and from \$4,000,000-\$8,000,000 since 1939.

2 Exclusive of loans to and discounts for other Farm Credit Administration agencies amounting to a total of \$258,000,000 in April 1942.

3 Including loans of Federal intermediate credit banks to cooperatives (not shown in the breakdown) amounting to \$34,000,000 in 1934, \$3,000,000 in 1935, and a negligible amount since 1935.

FEDERAL HOME MORTGAGE AND HOUSING AGENCIES

LOANS AND DISCOUNTS OUTSTANDING, BY INSTITUTIONS [In millions of dollars]

End of month	Home Owners' Loan Corpo- ration	Fed- eral Home Loan Banks ¹	Fed- eral savings and loan associ- ations ²	RFC Mort- gage Com- pany	Fed- eral Na- tional Mort- gage Associ- ation	United States Hous- ing Au- thority
1933—June	132	47 85				
1934—June	1,217	85				
Dec	2,379	87	81			
1935—June	2,658	79	186			
Dec	2,897	103	348	6	[
1936—June	2,945 2,765	119 145	474 587	18 36		
Dec	2,703	167	742	49		• • • • • • • •
Dec	2,398	200	854	68		10
1938—June	2, 265	196	948	41	38	13
Dec	2,169	199	1,034	54	80	32
1939—June	2,081	169	1,136	57	125	68
Dec	2,038	181	1,271	57	147	123
1940—June	2,013	157	1,405	60	163	87
Dec	1,956	201	1,546	67	181	186
1941—Apr	1.900	142	1,628	70	190	266
May	1,885	145	1,658	70	192	288
June	1.870	170	1,688	65	194	316
July	1,855	168	1,718	67	196	296
Aug	1,841	173	1,751	69	198	306
Sept	1,825	178	1,775	70	200	332
Oct	1,809	184	1,803	73	203	328
Nov	1,794	187 219	1,816 1,825	72	205 207	329 367
Dec	1,777	219	1,043	12	201	307
1942-Tan	1.758	206	1,825	74	210	389
Feb	1,742	197	1,830	75	211	352
Mar	1,724	192	1,837	75	214	*379
Apr	1,709	185	1,846	77	215	371
	1		ı	1	1	

POSTAL SAVINGS SYSTEM [In millions of dollars]

	(In	miliions	or dolla	rsj			
				Asse	ts		
End of month	Depos- itors bal-		Cash in de-	U. S. se	Governr curities	nent	Cash re-
	ances1	Total	posi- tory banks	Total	Di- rect	Guar- an- teed	serve funds, etc.2
1934—June. Dec. 1935—June. Dec. 1936—June. Dec. 1937—June. Dec. 1938—June. Dec. 1939—June. Dec. 1940—June. Dec.	1,205 1,201 1,232 1,260 1,268 1,270 1,252 1,252 1,262 1,279 1,293	1,225 1,237 1,236 1,237 1,265 1,296 1,307 1,308 1,290 1,291 1,304 1,319 1,337 1,348	695 540 385 287 203 145 136 130 115 86 68 53 43	453 597 777 853 967 1,058 1,100 1,097 1,103 1,132 1,157 1,192 1,224	418 467 630 706 800 891 933 936 965 1,011 1,046 1,078	35 130 147 147 167 167 167 167 167 146 146 146	76 100 74 98 95 93 71 80 73 73 78 74 69 88
1941—Apr May June July Aug Sept Oct Nov Dec 1942—Jan Feb Mar	1,310 1,304 1,307 1,309 1,311 1,317 1,323 1,314 1,310 1,307	1,362 1,359 1,356 1,359 1,365 1,366 1,377 1,388 1,396	30 30 30 29 28 28 27 27 27 26 25	1,259 1,254 1,251 1,251 1,250 1,250 1,250 1,250 1,274 1,274	1,113 1,108 1,104 1,104 1,104 1,104 1,104 1,128 1,128	146 146 146 146 146 146 146 146 146	73 75 75 80 86 89 100 111 95

LOANS INSURED BY FEDERAL HOUSING ADMINISTRATIONS [In millions of dollars]

Year or month	Total	Property improvement (Title I)	New small home construction (Title I)	Home mort- gages (Title II)	Mort- gages on rental and group housing (Title II)	De- fense hous- ing (Title VI)
1934 1935 1936 1937 1938	30 320 557 495 694 954	30 224 246 60 160 208	13 25	94 309 424 473 669	2 2 11 48 51	**************************************
1940	1,026 1,186	251 262	26 21	736 877	13 13	13
1941—Apr	75 89 105 105 91 107 125 107 112	11 22 26 20 18 31 34 24 18	2 * 3 3 1 2 2 1 2	60 65 75 82 70 73 85 77 88	2 1 * * * * * * * 2 2 2	1 1 2 4 5
1942—Jan Feb Mar Apr	111 93 93 83	16 12 10 13	2 1 2 2	87 71 68 55	1 1	7 8 12 11

¹ Figures represent gross insurance written during the period and do not take account of principal repayments on previously insured loans.

* Less than \$500,000.

INSURED FHA HOME MORTGAGES (TITLE II) HELD IN PORTFOLIO BY CLASSES OF INSTITUTIONS¹

[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- -cies ²	Other ²
1936—Dec	365	228	8	56	41	5	27
1937—Dec	771	430	27	110	118	32	53
1938—Mar	856	472	26	119	146	42	51
June	933	509	28	127	165	44	60
Sept	1,049	565	32	137	187	56	72
Dec	1,199	634	38	149	212	77	90
1939—Mar	1,349	699	44	159	241	114	92
June	1,478	759	50	167	271	137	94
Sept	1,622	824	57	178	302	148	113
Dec	1,793	902	71	192	342	153	133
1940—Mar	1,949	971	90	201	392	171	124
June	2,075	1,026	100	208	432	182	127
Sept	2,232	1,093	111	216	480	190	141
Dec	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

¹ Gross amount of mortgages held, does not include terminated mortgages and cases in transit to or being audited at the Federal Housing Administration.
² The RFC Mortgage Company, the Federal National Mortgage Association, the Federal Deposit Insurance Corporation, and the United States Housing Corporation.
³ Including mortgage companies, finance companies, industrial banks, endowed institutions, private and State benefit funds, etc.

⁷ Revised.

1 Loans and discounts to member institutions of the Federal Home Loan Bank System.

2 Federal Home Loan Bank Board estimates for all Federal savings and loan associations which are private institutions chartered and supervised by the Federal Home Loan Bank Board.

P Preliminary.

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

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.

BUSINESS INDEXES

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

	Income	Inc	Industr (phys	rial prod ical volu 35–39 =	luction ime)2*	шаци	Co	onstructi contract rded (va 23-25 =	on s lue) ³		nploym		Fac-	Freight-	Depart- ment store	Whole-sale	Cost of
Year and month	pay- ments (value) ¹ 1935-39 = 100	То	tal		Non- dur- able	Min- erals	Total	Resi- den- tial	All other	Non- agri- cul- tural ⁵ 1935-39 = 100		ctory 5 = 100	pay- rolls ⁴ 1923-25 = 100	load- ings*	sales (val- ue)*6 1923-25 = 100	com- modity prices ⁴ 1926 = 100	Cost of living 4 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	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	84 93 53 81 103 95 107 114 107 117 132 98 67 41 54 65 83 108 122 78	62 60 57 72 69 76 79 83 85 93 84 79 70 79 81 90 106 95 108	71 83 66 71 98 89 92 100 100 99 107 93 80 67 76 80 80 89 91 112 97 112	63 63 56 79 84 122 129 129 135 117 92 63 28 25 32 37 55 59 64 72	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 94 120 135 139 142 142 142 142 143 84 40 70 74 80 81 89	107.1 100.3 91.6 82.2 82.9 90.1 93.8 99.8 105.0 98.6 102.8 106.4		106.7 107.1 82.0 90.7 103.8 96.4 99.8 101.7 99.7 106.0 92.4 66.3 73.4 85.7 91.3 99.0 108.6 90.9 99.9	98.0 117.2 75.6 81.2 102.9 96.0 101.1 104.2 102.4 103.5 110.4 89.4 46.7 50.1 164.5 74.1 85.8 102.5 78.5 92.2 2	120 129 110 121 142 139 146 152 147 148 152 131 105 78 82 92 107 111 89	78 94 87 88 98 99 103 106 107 108 111 102 92 69 67 77 79 88 89 92 85 99	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 86.4 73.0 80.3 74.9 80.0 80.3 78.6	124.5 143.2 127.7 119.7 121.9 122.9 125.4 126.4 124.0 122.5 119.4 108.7 99.4 99.1 100.8 99.4 100.2
1941 1939 April May June July August September October November December	101.4 103.7 105.1 104.8 106.1 107.3 109.3 109.9 111.3	97 98 103 105 106 114 121 124 125	98 99 102 102 106 119 126 126	93 93 99 102 108 118 130 134 138	103 104 106 106 108 111 115 117	91 97 104 107 92 114 119 120	67 63 63 67 73 73 76 83 86	58 55 58 62 67 68 68 61 60	74 68 67 71 78 76 82 101 107	100.5 101.1 102.2 102.6 103.0 103.7 105.0 105.7 106.3	96.6 96.3 97.3 98.4 99.0 100.8 104.8 107.0 108.2	96.9 95.9 96.4 96.6 99.5 103.7 107.3 107.5 107.8	86.8 86.3 87.9 85.8 91.2 95.4 103.2 103.2 105.4	87 90 97 99 101 111 114 114 110	88 87 86 87 88 90 92 93 95	87.3 76.2 75.6 75.4 75.0 79.1 79.2 79.2	98.6 100.6
1940 January	110.7	122	117	134	113	118	75	53	93	105.6	107.6	105.0	99.8	111	92	79.4	
February March April May June July August September October November December	110.7 110.3 110.6 112.0 112.1 112.8 113.9 115.5 117.2 117.7 121.3	116 113 112 116 122 122 124 127 131 134 139	113 112 112 117 121 120 124 132 136 136	123 118 116 124 133 136 143 151 155 157 164	110 107 107 110 114 113 112 112 117 120 124	114 117 119 117 119 119 114 117 113 118 118	63 62 64 64 74 85 90 93 95 111	56 57 62 64 69 77 82 82 85 87 90	68 66 65 77 91 98 101 103 130	104.9 104.7 104.0 104.5 105.0 105.4 106.3 106.9 108.1 109.7	105.8 104.0 102.8 102.8 103.9 105.1 107.4 108.9 111.4 114.2 116.6	105.0 104.4 103.2 102.5 103.1 103.2 107.4 111.4 113.8 114.7 116.2	99.3 99.8 97.9 97.8 99.5 98.2 105.5 111.6 116.2 116.4	105 100 103 106 111 110 112 112 110 116	90 89 89 91 92 98 97 94 100	78.7 78.4 78.6 78.4 77.5 77.7 77.4 78.0 78.7 79.6 80.0	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	123.4 125.4 127.2 129.4 133.6 137.0 138.9 141.1 143.1 145.4 146.5 154.7	140 144 • 147 144 154 159 160 7161 161 163 166 167	135 140 144 144 155 160 159 162 167 168 167 164	171 176 180 180 190 195 199 203 207 208 215	123 126 128 131 135 139 138 139 137 139 144 141	119 118 125 95 126 132 131 132 131 130 131	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	111.8 112.5 112.3 112.5 114.0 115.4 117.1 117.7 117.5 118.0 119.2 120.1	118.3 118.6 119.4 122.0 124.9 128.7 133.3 133.3 132.3 132.8 134.4 134.9	115.5 117.8 119.9 122.6 124.9 127.9 130.6 133.1 135.2 135.4 134.8 134.2	120.7 126.8 131.2 134.7 144.1 152.2 152.7 158.1 162.6 167.0 165.4 169.9	122 124 126 112 135 139 138 139 130 127 135	101 103 103 104 105 104 115 134 116 105 116	80.8 80.6 81.5 83.5 84.9 87.1 88.8 90.3 91.8 92.4 92.5 93.6	100.8 100.8 101.2 102.2 102.9 104.6 105.3 106.2 109.3 110.2 110.5
January February March April May	155.7 156.9 7158.6 161.7	171 172 171 171 173	165 167 168 P171	222 226 229 229 233	143 142 139 P138	131 129 127 ***130	118 128 125 127	82 100 95 278	• • • • • • •	120.1 r120.1 r120.2 p120.0	134.7 **135.0	P135.7	^r 178.3 182.9 ^p 186.4	140 139 136 143	138 126 124 117	96.0 96.7 97.6 98.8 •99.0	112.0 112.9 114.3 115.1

for October 1938, pp. 835-837, and for October 1939, p. 878. For indexes by groups or industries see pp. 590-593 for employment and payrolis and p. 597 for prices.

6 Excludes military and naval forces.

6 For sales comparisons by cities and by departments see p. 596 of this BULLETIN.

Back figures in BULLETIN.—For industrial production, August 1940, pp. 825-882 and Sept. 1941, pp. 933-937; for factory employment and payrolls October 1938, pp. 838-866, October 1939, pp. 879-887, and February 1941, p. 166; for department store sales, October 1938, p. 918, and January 1941, p. 65; for freight-car loadings, June 1941, pp. 529-533.

PPreliminary. Average per working day. Revised. Eximated. Department of Commerce series on value of payments to individuals Revised for the period from January 1929 to date.

2 For indexes by groups or industries, see pp. 586-589, for description, see BULLETIN for September 1941, pp. 878-881, and for August 1940, pp. 753-771.

3 Based on F. W. Dodge Corporation data; for description, see p. 358 of BULLETIN for July 1931; by groups, see p. 594.

4 The unadjusted indexes of employment and payrolls, wholesale commodity prices, and cost of living are compiled by or based on data of the Bureau of Labor Statistics. For description of seasonally adjusted index of factory employment compiled by the Federal Reserve Board of Governors, see BULLETIN for October 1938, pp. 835-837, and for October 1939, p. 878. For indexes by groups or industries see pp. 590-593 for employment and payrolls and p. 597 for prices.

INDUSTRIAL PRODUCTION, BY INDUSTRIES (Adjusted for Seasonal Variation)

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

[Index num						1941					1	19	042	
Industry	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Industrial Production—Total	147	144	154	159	160	*161	161	163	166	167	171	172	171	P173
Manufactures—Total	151	153	160	164	165	166	167	169	172	174	7179	180	179	^p 180
Durable Nondurable ¹	180 128	180 131	190 135	195 139	199 138	199 139	203 137	207 139	208 144	215 141	222 143	226 142	229 139	^p 233 ^{'p} 138
Iron and Steel	184	181	183	184	185	185	192	191	191	196	191	193	198	₽198
Pig iron Steel Open hearth and Bessemer Electric	178 192 177 300	170 192 172 333	175 195 174 347	179 195 173 355	181 196 173 358	182 197 172 375	185 206 179 399	184 206 178 407	184 206 176 417	190 211 181 422	189 208 174 445	189 210 176 444	194 216 180 473	217 179 483
Machinery	185	194	206	214	216	224	227	231	229	241	248	255	265	P271
Government Arsenals and Quartermaster Depots		•			•	*	•	•	*			•		•
Transportation Equipment	207	196	228	243	255	241	245	269	275	278	304	313	327	P346
Aircraft Automobile bodies, parts, and assembly Automobile factory sales Railroad cars Locomotives Shipbuilding	768 142 143 178 216	818 124 122 196 237	876 152 151 218 256	930 161 148 233 280	997 168 154 233 307	1,113 141 93 236 306	1,204 134 74 249 319	1,290 146 110 278 335	1,340 142 123 264 338	120 2	118 2 *	105 2	105 2 *	* ** ** * * * *
Private yards	335	353	381	428	467	485	560	634	645	:	:	:		:
Nonferrous Metals and Products	179	183	189	186	192	189	192	185	190	193	194	190	184	P ₁₈₂
Nonferrous metal smelting. Copper smelting Zinc smelting Lead production. Copper deliveries Lead shipments. Zinc shipments. Tin consumption.	136 163 118 219 172 146	147 145 164 119 221 186 147 147	148 144 170 115 233 205 144 147	144 136 170 117 229 210 144 141	142 131 173 114 244 200 142 155	145 135 175 116 231 199 143 161	145 135 175 120 233 209 145 166	147 137 177 119 217 * 143 153	150 139 179 127 226 * 147 155	151 141 182 122 230 * 145 171	153 140 184 131 235 152	157 141 189 140 224 *	157 147 184 134 208 *	161 155 185 132 195 *
Lumber and Products	1	132	132	135	141	140	136	135	135	138	143	144	134	P134
Lumber Furniture	125 132	128 139	122 152	125 155	131 161	134 152	129 149	129 146	128 148	132 149	138	143 146	128	P127
Stone, Clay, and Glass Products		141	143	149	151	154	*157	158	162	167	153	*189	145	P149
Cement Unglazed brick Glass containers ³ Polished plate glass	136 138	139 130 135 142	134 128 148 142	138 133 155 152	143 136 154 146	148 146 159 133	154 144 165 120	159 145 167 102	164 153 169 105	191 152 165 67	249 160 184 65	236 152 178 49	188 187 41	161 176 43
Textiles and Products	146	150	157	156	155	154	151	150	156	154	158	156	152	P151
Textile fabrics. Cotton consumption Rayon deliveries. Silk deliveries. Wool textiles Carpet wool consumption. Apparel wool consumption Woolen yarn Worsted yarn. Woolen and worsted cloth.	156 150 71 152 146 179 135 163 154	146 161 158 74 152 139 171 140 166 156	153 165 169 71 165 148 196 153 178 167	151 160 173 73 163 149 190 151 178 165	151 162 173 77 157 126 177 153 174 160	149 160 170 56 166 148 181 162 179 166	145 156 168 34 169 142 205 163 185 169	143 161 172 10 164 133 199 157 185 164	148 167 179 15 166 133 200 156 184 170	146 155 179 178 164 209 159 195 182	148 169 189 ** 161 78 202 163 173 183	*147 174 *174 *174 *153 *79 *191 *165 *148 *172	*143 169 175 * 148 70 195 159 143 166	177 P170 *
Leather and Products	115	115	124	132	130	122	120	125	134	128	127	*121	*121	P125
Leather tanning Cattle hide leathers Calf and kip leathers Gost and kid leathers Shoes	97	109 119 97 96 119	119 130 99 105 128	122 133 98 112 138	125 137 93 116 134	124 141 103 97 121	125 136 101 115 118	129 138 107 121 123	134 145 108 123 134	123 135 89 117 131	7130 148 86 119 125	⁷ 127 ⁷ 139 93 ⁷ 120 117	126 139 96 117 7116	124
Manufactured Food Products	121	123	123	127	126	132	130	134	141	137	P140	P141	p ₁₃₇	P138
Wheat flour Cane sugar meltings. Manufactured dairy products. Ice cream Butter Cheese Canned and dried milk	125 129 118 131	110 123 135 144 119 138 135	110 119 129 134 117 134 139	107 129 124 130 111 121 132	103 102 126 129 113 128 141	98 129 127 124 109 134 165	99 111 139 142 109 145 183	101 112 146 153 108 148 197	103 139 146 143 105 163 224	109 155 156 104 176 240	108 * P155 106 172 * P234	110 ** ** ** ** ** ** ** ** ** ** ** ** **	101 *150 108 192 *198	98 ************************************

⁷ Revised. ⁹ 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.

* Beginning in December 1941 this series dropped from the index of industrial production and its weight transferred to the automobile bodies, parts, and assembly series, which is more representative of production by the automobile industry.

* Glass containers: Feb. 1941, 130 revised.

Industrial Production, by Industries (Adjusted for Seasonal Variation)—Continued

[Index numbers of the Board of Governors. 1935-39 average = 109]

Industry						1941						1	942	
industry	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Manufactured Food Products—Continued Meat packing Pork and lard Beef Veal Lamb and mutton Other manufactured foods	134 159 110 91 111 120	126 143 110 96 108 122	132 147 120 97 109 122	124 134 120 91 101 129	125 132 123 96 110 128	134 149 124 94 105 135	126 139 118 101 99 132	133 148 123 108 103 135	135 148 124 114 111 144	142 161 127 98 117 137	148 165 138 96 113 140	141 151 139 96 113 144	144 161 132 98 128 138	142 156 134 96 119 P140
Alcoholic Beverages	104	108	114	122	130	128	131	129	109	116	139	133	116	109
Malt liquor Whiskey Other distilled spirits Rectified spirits	100 80 132 131	⁷ 103 82 140 146	106 90 129 171	107 95 153 207	115 108 206 190	110 93 206 219	118 94 262 170	127 107 178 138	110 81 139 120	123 91 121 102	120 77 250 243	128 74 75 241	117 62 44 201	114 63 53 153
Tobacco Products	117	120	119	118	114	118	121	128	132	129	132	130	125	127
Cigars. Cigarettes. Manufactured tobacco and snuff.	109 127 97	117 127 101	109 131 100	106 131 97	106 123 97	109 129 96	104 137 99	112 144 104	115 149 106	139 136 95	129 144 99	126 144 93	121 137 94	120 140 97
Paper and Paper Products ¹	132	134	142	145	146	147	144	146	153	155	r154	149	150	
Paper and pulp. Pulp ³ Groundwood pulp ³ Soda pulp. Sulphate pulp ³ Sulphite pulp ³ Paper Paperboard Fine paper Newsprint production Printing paper ³ Tissue and absorbent paper ³ Wrapping paper.	133 7161 119 137 7203 153 129 138 114 115 7127 133 124	136 161 121 135 199 156 132 143 115 114 131 132 129	145 162 120 141 203 155 142 158 127 114 138 137	149 175 121 151 216 170 145 154 134 114 149 144 140	150 167 122 149 203 163 148 162 140 112 149 142 138	152 172 128 151 215 164 149 161 147 113 150 143 139	149 170 129 140 210 163 145 158 152 107 146 130	150 172 130 145 210 166 147 158 147 110 149 140	*160 *185 141 167 225 178 156 167 160 110 110 153 140	162 *179 129 153 225 171 160 186 157 106 145 152 147	*161 181 135 153 *221 177 *158 175 151 107 151 *166 147	*155 180 131 154 *224 *173 *151 163 144 110 146 *168	156 190 138 155 239 181 151 162 149 106 140 164 148	154 109
Printing and Publishing ² , 3	r ₁₁₇	118	122	128	127	129	125	127	136	130	128	125	121	P119
Newsprint consumption	106	106	107	106	106	109	105	105	111	· 115	104	103	103	98
Petroleum and Coal Products	123	121	125	127	128	130	132	133	135	139	135	131	126	
Petroleum refining. Gasoline Fuel oil. Lubricating oil. Kerosene. Coke Byproduct coke Beehive coke.	118 120 121 105 113 154 145 434	119 120 120 118 117 133 134 69	122 124 119 118 115 148 141 386	123 123 122 134 104 154 145 435	124 123 124 133 108 154 146 429	126 126 127 132 116 154 146 453	128 130 124 130 119 152 144 425	129 131 129 129 121 153 145 437	133 134 129 137 123 153 145 410	135 139 130 132 126 160 151 474	131 134 123 133 120 161 152 472	126 125 128 131 128 161 152 493	120 117 124 131 113 160 7151 477	^p 106
Chemicals	125	133	136	144	146	145	146	148	149	152	*156	*161	161	P165
Rubber Products	155	158	162	192	153	130	131	134	*	•	•	•	•	
Rubber consumption. Tires and tubes. Pneumatic tires. Inner tubes.	158 134 135 132	161 131 132 130	164 144 144 145	196 152 151 155	156 126 126 125	132 117 118 110	134 108 108 103	137 103 104 94	103 104 102	67 67 64	33 32 33	28 28 27	26 26 27	*
Minerals—Total	125	95	126	132	131	132	131	130	131	131	131	129	127	P130
Fuels	121	86	121	129	127	129	128	127	128	127	128	125	122	P ₁₂₀
Bituminous coal. Anthracite Crude petroleum.	148 102 112	22 71 113	149 80 114	153 126 120	146 137 119	147 162 119	139 127 124	127 116 128	125 97 132	124 89 132	129 89 132	120 110 128	146 113 114	^p 178 ^p 114 ^p 106
Metals	148	149	152	151	151	148	146	146	147	153	150	r ₁₅₂	154	P ₁₅
Iron ore shipments. Copper. Lead Zinc Gold	191 148 118 125 127 127	199 152 119 133 121 129	195 159 115 127 132 122	198 155 117 136 126 128	205 156 114 125 121 124	202 155 116 131 114 129	192 154 120 135 114 116	182 151 119 134 130 108	204 152 127 131 116 106	209 157 122 138 125 105	211 161 131 138 113 105	212 158 140 146 118 101	215 162 134	^p 217 164 132

^{*}Revised *P Preliminary. *Corrected.

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

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

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

3 Revised figures 1941: Pulp Jan. 154, Feb. 154; Groundwood pulp Jan. 120; Sulphate pulp Jan. 195, Feb. 196; Sulphite pulp Feb. 143; Printing paper Jan. 120, Feb. 122; Tissue and absorbent paper Jan. 131; Printing and publishing Jan. 112, Feb. 113.

NOTE.—For description and back figures see Bulletin for September 1941, pages 878-881 and 933-937, and August 1940, pages 753-771 and 825-882.

INDUSTRIAL PRODUCTION, BY INDUSTRIES (Without Seasonal Adjustment) [Index numbers of the Board of Governors. 1935-39 average = 100]

Industry						1941					ļ 1	1	942	
industry	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Industrial Production—Total	144	144	155	160	159	162	167	168	167	164	165	167	168	P171
Manufactures—Total	149	153	160	165	164	167	172	173	173	171	172	174	177	P180
Durable Nondurable ¹	178 126	181 130	192 134	198 138	196 138	199 142	206 145	210 143	209 144	212 138	215 137	220 138	226 137	^p 233
Iron and Steel	184	181	183	184	185	185	192	191	191	196	191	193	198	P198
Pig iron. Steel. Open hearth and Bessemer. Electric.	178 192 177 300	170 192 172 333	175 195 174 347	179 195 173 355	181 196 173 358	182 197 172 375	185 206 179 399	184 206 178 407	184 206 176 417	190 211 181 422	189 208 174 445	189 210 176 444	194 216 180 473	217 179 483
Machinery	185	194	206	214	216	224	227	231	229	241	248	255	265	P271
Government Arsenals and Quartermaster Depots	•	*	•	*	*	•	*	*	*		*	•	•	•
Transportation Equipment	214	206	229	244	229	221	245	269	275	278	304	313	327	P340
Aircraft. Automobile bodies, parts, and assembly. Automobile factory sales Railroad cars Locomotives Shipbuilding	150 160 178	818 136 139 196 237	876 152 164 218 256	930 161 164 233 280	997 135 134 233 307	1,113 120 47 236 306	1,204 134 74 249 319	1,290 146 110 278 335	1,340 142 123 264 338	120 2 *	118 2 *	105 2	105 2	^p 106
Private yards	335	353	381	428	467	485 *	560 *	634 *	645	:	*	:	*	:
Nonferrous Metals and Products	179	184	191	187	191	189	191	185	190	192	193	190	185	P183
Nonferrous metal smelting Copper smelting. Zinc smelting Lead production Copper deliveries. Lead shipments Zinc shipments Tin consumption	136 163 116 219 172 146	147 145 164 121 221 186 147 151	148 144 170 117 233 205 144 153	144 136 170 116 229 210 144 148	141 131 173 110 244 200 142 154	145 135 175 116 231 199 143 159	145 135 175 120 233 209 145 159	147 137 177 119 217 * 143 151	151 139 179 128 226 * 147 155	152 141 182 124 230 * 145 165	153 140 184 131 235 * 152	157 141 189 140 224 * 151	156 147 184 131 208 *	162 155 185 135 195 *
Lumber and Products	123	130	134	140	144	151	148	145	134	128	122	128	129	P133
Lumber Furniture		128 135	130 143	135 150	142 149	148 157	144 156	138 159	124 154	113 155	112 142	118 146	120 147	P127 P145
Stone, Clay and Glass Products	125	140	161	171	165	174	*175	r175	169	147	138	132	142	P155
Cement Unglazed brick. Glass containers Polished plate glass	92 130	139 126 135 142	163 145 *158 142	174 165 163 149	177 168 7161 96	181 175 7174 109	184 177 7168 120	185 170 7172 117	171 166 170 120	153 137 *153 80	137 97 165 68	132 83 164 47	141 176 43	161 176 43
Textiles and Products	147	150	157	155	155	154	151	150	156	154	158	*156	152	P151
Textile fabrics. Cotton consumption Rayon deliveries Silk deliveries. Wool textiles Carpet wool consumption Apparel wool consumption Woolen yarn Worsted yarn Woolen and worsted cloth	156 150 74 152 146 179 135	146 161 158 73 152 139 171 140 166	152 165 169 66 165 148 196 153 178 167	150 160 173 66 163 149 190 151 178 165	150 162 173 69 157 126 177 153 174 160	148 160 170 50 166 148 181 162 179 166	145 156 168 32 169 142 205 163 185 169	143 161 172 10 164 133 199 157 185 164	148 167 179 15 166 133 200 156 184 170	146 155 179 * 178 164 209 159 195 182	148 169 180 * 161 78 202 163 173 183	*147 174 174 ** *153 *79 *191 *165 *148 *172	143 169 175 * 148 70 195 159 143 166	177 P170
Leather and Products	. 123	119	122	120	126	130	129	127	123	116	124	131	128	P129
Leather tanning Cattle hide leathers Calf and kip leathers Goat and kid leathers Shoes	121 105 96	110 119 96 99 125	116 127 94 103 126	118 126 100 112 122	120 128 102 115 130	120 134 108 95 137	124 135 99 116 132	129 140 103 120 125	135 151 102 119 116	125 137 91 119 110	7131 149 84 119 120	7138 7155 98 7125 126	126 140 91 116 129	130
Manufactured Food Products	. 107	112	119	128	137	152	159	143	139	130	P124	p ₁₂₃	P121	P125
Wheat flour Cane sugar meltings. Manufactured dairy products Ice cream Butter Cheese Canned and dried milk	. 135 105 99 . 105 . 107	103 135 134 138 118 133 152	100 117 175 182 151 177 200	101 132 188 208 155 186 195	102 117 181 216 137 165 172	99 136 167 200 120 151 169	114 132 142 153 108 150 168	110 109 115 110 95 139 158	107 114 99 86 83 124 165	98 81 82 123 166	109 **100 85 124 **178	109 *111 92 142 *187	98 ** *** *** *** 96 157 **194	92 ************************************

^{*}Revised. *P Preliminary.

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

1 Beginning in January 1942 includes industrial alcohol produced in the alcoholic beverage industry. Figures not available for publication separately.

2 Beginning in December 1941 this series dropped from the index of industrial production and its weight transferred to the automobile bodies, parts, and assembly series which is more representative of production by the automobile industry.

Industrial Production, by Industries (Without Seasonal Adjustment)—Continued

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

	1					1941						1	942	
Industry	1	l a	36	l '			C1	104	NT	<u> </u>		Feb.	Mar.	l A
	Mar.	Apr.	Мау	June -	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	reb.	Mar.	Apr.
Manufactured Food Products—Continued	Ì													
Meat packingPork and lard	. 143	119	132 147	121 130	119 119	116 112	119 111	134 139	152 178	165 208	173 214	135 151	131 145	134 148
BeefVeal	. 100	102	120 101	118 92	125 95	126 95	132 111	134 119	130 116	127 93	138 93	125 84	120 93	125 95
Lamb and mutton Other manufactured foods	107	105	111	96	104	104	111	109	108	111	118	113	124	113
	į.	107	111	123	137	159	170	151	146	131	123	125	121	<i>p</i> 123
Alcoholic Beverages	i	110	120	130	131	122	137	137	118	106	112	117	113	11.
Malt liquorWhiskey	797 99	7112 91	124 90	137 76	142 59	128 51	120 75	104 102	90 101	96 104	96 102	109 96	112 77	124 69
Other distilled spirits. Rectified spirits.	.] 86	84 130	77 150	90 165	97 160	99 171	359 180	472 180	292 190	150 135	163 177	45 207	29 191	33 130
Tobacco Products		113	121	128	123	122	132	133	134	110	126	121	117	119
Cigars	100	111	108	113	111	113	120	135	137	107	104	109	111	114
Cigarettes	119	118	133	144	138	136	146	141	143	121	146	136	127	130
Manufactured tobacco and shuff	99	100	100	99	99	96	107	106	105	83	96	92	96	90
Paper and Paper Products ¹	136	137	141	143	139	146	149	151	152	146	151	*153	155	•••
Paper and pulp Pulp3	137 7165	140 165	145 165	147 173	143 159	150 170	151 168	155 173	159 186	154 174	*159 183	*160 186	161 194	
Groundwood pulp	128	136	133	124	109	109	112	121	144	134	140	137	148	
Soda pulpSulphate pulp ³	141 *207	139 199	141 203	150 214	141 199	151 215	142 210	145 214	167 225	148 214	153 223	158 *230	160 244	
Sulphite pulp ³	156	159	155	167	155	164	163	169	179	166	177	179	185	
Paper3	133 144	136 146	142 155	143 154	140 154	147 163	148 167	152 167	155 167	151 166	7155 168	*156 167	156 168	15
Paperboard Fine paper Newsprint production	122	126	130	131	128	139	144	147	155	154	152	154	159	
Newsprint production Printing papers	115 132	114 136	115 140	115 146	109 140	110 145	107 145	110 151	113 160	107 144	107 151	108 151	106 145	109
lissue and absorbent papers	134	135	136	143	135	143	136	145	151	146	7161	7175	166	
Wrapping paper	126	130	136	137	133	138	138	143	140	143	147	147	151	
Printing and Publishing ²		124	126	127	116	121	125	131	138	131	125	126	126	P125
Newsprint consumption	110	113	111	107	92	96	106	112	117	117	99	102	107	105
Petroleum and Coal Products	119	120	126	128	129	131	134	135	136	138	132	129	122	•••••
Petroleum refining	114 114	119 118	122 124	124 126	125 127	128 130	131 134	132 134	134 135	134 136	128 129	124 121	116 112	P105
Fuel oil Lubricating oil	118	117	119	121	122	124	125	130	130	132	127	129	122	
Lubricating oil	104	122 119	122 115	134 102	131 103	131 111	130 117	129 121	137 126	131 127	129 126	129 6129	130 115	
Coke	154	133	148	154	154	154	152	153	153	160	161	161	*160	160
Byproduct coke	145 434	134 69	141 386	145 435	146 429	146 453	144 425	145 437	145 410	151 474	152 472	152 493	⁷ 151 476	150 502
Chemicals	129	136	135	138	139	142	148	153	151	153	*155	7161	165	P168
Rubber Products	155	157	162	192	153	130	131	134		•	•	•	•	٠
Rubber consumption	158	160	164	196	156	132	134	137		•	•	•	*	•
Tires and tubes	134 135	131 132	144 144	152 151	126 126	117 118	108 108	103 104	103 104	67 67	33	28 28	26 26	•••••
Inner tubes	132	130	145	155	125	110	103	94	102	64	32 33	27	27	
Minerals—Total	116	96	127	131	130	134	137	138	135	125	125	*125	118	<i>p</i> 125
Fuels	120	87	118	123	121	125	129	131	130	129	131	130	122	P ₁₂₀
Bituminous coal	142 105	18 76	126	132	128 107	135 120	144 122	142 123	143 99	138 94	144 104	141 121	140	$p_{150} = p_{122}$
Anthracite	114	116	88 118	116 120	119	120	122 124	123 127	128	129	129	127	116 115	^p 109
Metals	92	149	181	181	184	187	182	181	161	98	91	* 92	98	P ₁₅₇
Iron ore shipments		210	323	326	344	335	311	281	231	72.5			23	23
Copper Lead Zinc	151 116	156 121	159 117	152 116	147 110	152 116	152 120	156 119	157 128	159 124	158 131	160 140	165 131	169 13.
Zinc.	125 112	133 107	127	136	125	131	135	134	131	138	138	146		
Gold			114	116	116	126	131	152	132	130	107	106		

⁷Revised. ²Preliminary. ²Corrected.

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

¹Includes also paperboard container production which has been carried forward on the basis of seasonal changes since July 1940 when figures were last reported.

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

³Revised figures 1941: Pulp Jan. 155; Sulphate pulp Jan. 197, Feb. 201; Sulphite pulp Feb. 147; Paper Feb. 128; Printing paper Jan. 120; Tissue and absorbent paper Jan. 127.

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

FACTORY EMPLOYMENT, BY INDUSTRIES

(Adjusted for Seasonal Variation)

[Index numbers of the Board of Governors; adjusted to Census of Manufactures through 1937. 1923-25 average = 100]

Industry and group					1	941						19	42	
industry and group	Mar.	Apr.	Мау	June	July	Aug.	Sept	Oct.	Nov:	Dec.	Jan.	Feb.	Mar.	Apr.
Totali	119.4 123.0 115.9	122.0 126.3 118.0	124.9 129.5 120.5	128.7 134.0 123.7	133.3 140.7 126.3	133.3 141.5 125.5	132.3 141.3 123.8	132.8 142.3 123.8	134.4 143.7 125.6	134.9 144.3 126.0		⁷ 135.1 146.8 ⁷ 123.8	146.9	135.0 147.7 123.0
Iron and Steel and Products Blast furnaces, steel works, etc. Bolts, nuts, washers, and rivets Cast-iron pipe. Cutlery and edge tools. Forgings Hardware. Plumbers' supplies. Stamped and enameled ware Steam and hot-water heating Stoves. Structural and ornamental metal work. Tin cans and tinware Tools. Wirework.	126.2 133 151 92 111 96 116 100 203 107 106 100 113 128 208	128.3 136 153 93 114 100 115 101 204 109 107 101 113 133 203	132.0 140 160 94 117 102 214 111 110 103 122 135 207	136.0 145 166 95 122 105 118 102 220 114 114 104 129 139 214	139.1 149 95 130 112 105 102 228 123 121 105 131 142 218	140.2 150 173 94 130 112 116 103 231 126 115 107 132 146 198	139.7 149 172 97 128 113 117 100 231 125 109 106 132 147 214	138.2 148 170 98 129 115 115 98 225 125 105 107 127 145 203	138.3 148 169 101 130 115 113 98 225 123 104 107 138 146 201	138.9 149 170 100 134 117 106 98 220 125 108 107 141 148 199	139.0 150 98 136 119 99 96 217 127 109 108 147 151 184	7136.4 149 167 100 133 122 94 792 208 124 100 112 141 153 7169	134.7 148 169 100 134 123 98 287 103 24 193 112 123 150 6	134.0 150 169 99 126 127 90 82 201 122 88 115 114 154
Machinery. Agricultural implements. Cash registers, etc. Electrical machinery Engines, turbines, etc. Foundry and machine-shop products. Machine tools. Radios and phonographs Textile machinery. Typewriters.	148.1 126 146 142 243 124 304 178 95	155.8 158 151 147 245 129 315 189 98 138	161.6 166 150 153 259 134 326 197 101 143	167.3 170 163 159 275 139 337 184 104 150	173.0 175 168 164 294 143 349 191 107 155	177.7 182 170 168 315 146 366 187 108 157	177.8 181 173 168 323 147 355 183 110 158	179.3 180 175 168 348 148 360 179 110	181.2 172 177 168 371 149 365 194 109 159	183.4 167 178 * * 150 206 109 159	*187.1 161 176 * * 153 * 220 *109 157	190.8 161 178 * 155 * 235 *109 152	190 167 7* * 1 7 5* 2 0 159 107	197.1 156 169 * * 160 * 251 109 126
Transportation Equipment Aircraft Automobiles Cars, electric- and steam-railroad Locomotives Shipbuilding	154.1 5,509 123 70 52 268	158.7 5,813 125 70 54 285	164.6 6,121 128 74 58 301	174.2 6, 522 132 81 61 341	196.1 7,160 149 89 67 387	193.1 7,897 139 87 70 398	195.2 8,779 128 98 73 440	204.5 9,453 129 100 74 490	208.9 9,794 127 100 77 533	205.4 111 *	210.1 96 *	214.6 * 84 * *	217.9 81	224.8 80
Nonferrous Metals and Products Aluminum1 Brass, bronze, and copper Clocks and watches Jewelry Lighting equipment Silverware and plated ware Smelting and refining	136.2 220 179 111 107 110 79 101	138.9 229 181 115 111 112 81 101	140.7 234 182 118 113 112 82 102	144.1 230 190 121 115 115 84 102	147.8 240 193 125 120 118 94 103	147.9 246 195 121 119 118 87 105	144.8 247 194 110 110 119 85 103	143.1 240 191 114 105 119 84 100	142.2 244 192 110 106 114 82 99	143.4 * 108 *112 106 83 100	*147.0 * * * * * * * * * * * * * * * * * * *	*146.8 * 110 *110 *100 78 *103	146.9 * 111 109 97 77 101	143.6 * 111 107 95 66 103
Lumber and Products Furniture Lumber, millwork Lumber, sawmills	74.0 98 71 65	74.2 101 70 65	74.6 104 69 64	75.9 106 71 65	78.9 108 75 68	78.4 107 76 68	77.3 103 75 68	76.4 101 76 67	76.9 104 75 67	78.1 105 75 68	779.2 7106 75 70	777.9 104 73 68	75.3 103 72 65	74.2 101 71 64
Stone, Clay and Glass Products Brick, tile, and terra cotta Cement Glass Marble, granite, and slate Pottery	92.3 71 75 118 46 108	92.3 70 74 121 45 109	92.1 69 73 122 45 109	93.7 69 74 124 44 116	98.6 73 77 131 43 126	98.4 74 78 130 42 123	98.7 74 79 130 43 122	98.9 73 79 131 45 121	100.9 76 82 133 45 121	101.6 77 85 132 45 121	7105.0 781 88 7135 48 125	*100.1 78 87 126 43 *121	96.9 75 83 124 41 116	94.6 71 79 125 40 115
Textiles and Products Fabrics Carpets and rugs Cotton goods Cotton small wares Dyeing and finishing textiles Hats, fur-felt Hosiery Knitted outerwear Knitted underwear Knitted cloth Silk and rayon goods Woolen and worsted goods Wearing apparel Clothing, men's Clothing, women's Corsets and allied garments Men's furnishings Millinery Shirts and collars	78 143 66 102 119.3 110 164 114 118 78	109.8 103.3 86 103 97 138 80 141 71 79 141 69 109 119.8 114 1159 114 119 78 128	105.9 89 106 103 141 83 144 76 81 155 74 109	90 111 107 144 86 146 81 79 163 75 110	111.1 89 113 110 149 86 149 85 90 162 72 112	109.6 91 115 110 143 79 144 83 88 161 67 108	91 112 110 140 77 135 78 88 158 61	90 112 108 135 78 133 77 87 147 60 109	113.3 105.1 90 111 109 130 78 132 78 87 147 61 110 126.9 125 167 122 121 68 132	113.2 104.4 90 110 109 133 76 133 81 147 60 107 128.2 128 169 115 113 68	85 110 106 131 73 7132 78 90 149 59 107	710.0 7102.2 81 110 106 131 71 7130 79 86 149 59 99 122.8 718 162 116 113 78 133	102.7 75 110 106 132 70 127 79 86 151 61 103	110.7 104.8 70 112 108 134 67 124 82 85 154 63 109 119.3 119 153 111 111 70 129
Leather and Manufactures Boots and shoes Leather		95.5 93 90	96.8 94 90	101.0 98 95	100.2 97 97	97.9 94 96	98.0 94 98	99.6 96 97	104.2 101 98	103.1 100 97	98.8 95 96	96.3 92 95	97.4 93 96	97.8 94 95

Revised.
 Included in total and group indexes but not available for publication separately.
 Indexes adjusted to Census of Manufactures through 1939. For back figures see BULLETIN for February 1941, p. 166, and for June 1941, p. 569.
 NOTE.—Figures for April 1942 are preliminary. For description and back data see the BULLETIN for October 1938, pages 835-866, and for October 1939, pages 878-887. Underlying figures are for payroll period ending nearest middle of month.

Factory Employment (Adjusted)—Continued

[Index numbers of the Board of Governors; adjusted to Census of Manufactures through 1937. 1923-25 average=100]

Industry and group					1	941						1	942	
and group	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Food and Kindred Products Baking Beverages Butter Canning and preserving Confectionery Flour Ice cream Slaughtering and meat packing Sugar, beet Sugar refining, cane	131.3 146 278 102 139 91 78 79 113 111 97	132.5 148 277 105 140 92 79 82 114 97 103	135.0 149 287 107 147 89 78 79 119 99	137.3 151 286 105 156 90 80 78 121 93 101	138.4 149 289 102 161 97 79 78 123 89 94	140.9 152 298 104 169 100 77 79 124 76 93	138.8 151 295 102 157 91 79 78 125 98 103	140.7 152 303 102 164 90 78 83 126 91 103	147.0 152 311 106 201 96 78 83 127 98 98	147.5 152 316 106 188 95 79 83 133 141	*148.4 153 310 106 *183 94 80 82 139 168 97	147.5 152 310 105 189 92 80 82 138 115 90	144.3 152 304 109 168 93 79 81 137 107 93	142 .2 151 306 112 151 93 79 82 137 102 94
Tobacco Manufactures	64.0	65.0	65.8	65.8	65.7	64.4	62.0	64.1	65.0	66.5	69.2	66.7	66.1	65.6
	54	54	54	53	53	53	54	54	54	56	54	53	52	53
	65	66	67	68	67	66	63	65	66	68	71	69	68	67
Paper and Printing Boxes, paper Paper and pulp Book and job printing Newspaper and periodical printing	118.5	119.8	121.2	122.9	124.8	125.1	124.4	124.9	124.8	125.9	125.2	123.4	122.4	121.4
	125	129	132	139	142	143	141	138	139	140	142	139	136	133
	119	120	123	125	126	128	128	128	129	129	130	130	130	130
	103	104	104	104	108	106	105	108	107	107	107	103	101	100
	117	117	117	117	117	118	117	117	116	120	116	115	115	114
Chemicals, Petroleum, and Coal Products Petroleum refining. Other than petroleum refining Chemicals. Cottonseed oil, cake and meal Druggists' preparations Explosives.	121 131.1 161 94 119	7133.7 121 7136.8 163 110 122	7137.5 123 7141.1 168 106 129	7141.5 125 7145.6 172 107 132	7143.9 127 7148.0 173 109 136	*146.3 127 *150.9 179 101 138	127 7150.3 180 88 141	181 95 141	*148.2 128 *152.9 184 93 144	*149.2 129 154.1 187 93 146	*151.5 130 *156.9 *190 93 152	*154.4 131 *160.2 *192 94 152	132 161.3 194 89 153	155.5 132 161.1 194 93 156
Fertilizers Paints and varnishes Rayon and allied products Soap	95	112	118	124	129	124	124	115	118	115	7119	7139	1.11	96
	134	135	136	140	145	148	145	144	144	144	145	7142	141	137
	308	324	330	337	326	328	324	323	320	320	313	308	309	317
	89	91	93	94	98	99	96	94	94	95	94	92	91	92
Rubber Products. Rubber boots and shoes. Rubber tires and inner tubes. Rubber goods, other.	102.0	103.9	106.1	111.7	113.0	113.3	111.6	110.1	110.1	109.6	99.8	98.7	98.1	93.5
	69	74	78	82	82	79	75	78	80	78	73	76	75	75
	80	82	83	86	87	87	87	86	86	85	75	74	74	73
	177	176	179	192	194	200	196	189	187	189	175	173	170	154

^r Revised. * Included in total and group indexes but not available separately.

TOTAL NONAGRICULTURAL EMPLOYMENT

[Thousands of persons]

					persone			·		
	Total .			Employees	in nonagric	ultural estal	lishments	_		3577.
Year and month	non-agri- cultural employ- ment ¹ 2	Total ²	Manufac- turing*	Mining	Construc- tion	Transportation and public utilities	Trade*	Financial, service, and mis- cellaneous	Govern- ment ²	Military and naval forces
SEASONALLY ADJUSTED		'	ł			Ì				
1941—April May. June. July August September. October November December	38,329 38,824 39,296 39,903 40,101 40,016 40,192 40,603 40,905	32,186 32,681 33,153 33,760 33,958 33,873 34,049 34,460 34,762	11,636 11,886 12,221 12,605 12,615 12,548 12,599 12,735 12,789	572 877 889 914 923 908 892 892	1,859 1,698 1,644 1,668 1,666 1,683 1,776 1,924 2,156	3,133 3,192 3,220 3,264 3,302 3,303 3,292 3,310 3,322	6,803 6,781 6,865 6,944 7,027 6,968 6,989 7,043 7,017	4,166 4,188 4,204 4,242 4,246 4,241 4,251 4,266 4,274	4,017 4,059 4,110 4,123 4,179 4,222 4,250 4,290 4,312	1,546 1,662 1,740 1,857 1,944 1,992 2,014
1942—January February March April	740,906 740,910 40,937 40,882	*34,763 *34,767 34,794 34,739	712,863 712,826 12,818 12,847	873 852 851 879	*2,064 2,091 2,057 1,956	r3,322 r3,313 3,325 3,361	6,907 6,862 6,812 6,669	4,273 r4,265 4,262 4,258	4,461 *4,558 4,669 4,769	#
UNAD JUSTED 1941—April	38,228	32,085	11,684	564	1,775	3,113	6,792	4,174	3,983 4,049	1,546
May June July August September October November December	39,908 40,292 40,710	32,759 33,332 33,765 34,149 34,567 34,640 34,613 34,937	11,886 12,154 12,391 12,595 12,777 12,805 12,763 12,734	869 876 888 900 906 915 911 908	1,782 1,816 1,895 1,921 1,936 1,960 1,961 1,874	3,185 3,239 3,290 3,326 3,367 3,365 3,322 3,296	6,753 6,861 6,837 6,897 7,008 7,070 7,146 7,511	4,235 4,260 4,300 4,300 4,325 4,256 4,229 4,227	4,049 4,126 4,164 4,210 4,248 4,269 4,281 4,387	1,662 1,740 1,857 1,944 1,992 2,014
1942—January February March April	739,877 739,994 40,392 40,773	733,734 733,851 34,249 34,630	712,606 712,724 12,845 12,897	876 860 860 860	*1,660 1,645 1,738 1,875	73,252 73,249 3,277 3,344	76,756 6,686 6,711 6,658	*4,179 4,181 4,195 4,264	*4,405 *4,506 4,623 4,732	†

^{*} Adjusted to Census of Manufactures through 1939. * Revised.
† Not available for publication.

1 Includes self-employed persons, casual workers, and domestic servants not included in total of employees in nonagricultural establishments.
2 Excludes military and naval forces.
Note.—Unadjusted data compiled by Bureau of Labor Statistics. Figures for April 1942 are preliminary. Back figures, adjusted for seasonal variation, may be obtained from the Division of Research and Statistics.

FACTORY EMPLOYMENT AND PAYROLLS, BY INDUSTRIES

(Without Seasonal Adjustment)

[Index numbers of the Bureau of Labor Statistics; adjusted to Census of Manufactures through 1937. 1923-25 average = 100]

·			Factor	y emplo	yment					Fact	tory pay	rolls		
Industry and group		1941			19	942			1941	 -		19	42	
	Mar.	Apr.	Dec.	Jan.	Feb.	Mar.	Apr.	Mar.	Apr.	Dec.	Jan.	Feb.	Mar.	Apr.
Total ¹ Durable goods ¹ Nondurable goods ¹	119.9 123.7 116.3	122.6 127.7 117.8	134.2 144.2 124.8		7133.8 145.1 7123.0	135.0 147.4 123.2	135.7 149.3 122.7	131.2 144.6 116.3	134.7 149.9 117.7	169.9 195.4 141.3		*178.3 210.7 *142	182.9 217.3 144.3	223.8
Iron and Steel and Products Blast furnaces, steel works, etc Bolts, nuts, washers, and rivets. Cast-iron pipe. Cutlery and edge tools. Forgings Hardware Plumb ers' supplies. Stamped and enameled ware. Steam and hot-water heating Stoves. Structural and ornamental metal work Tin cans and tinware. Tools. Wirework.	127 .2 135 151 91 113 97 117 101 207 107 103 97 107 130 210	129.4 137 155 93 117 100 117 101 210 109 109 109 110 133 207	138.0 149 170 98 134 118 106 97 220 124 104 106 134 150	136.3 149 170 97 133 121 99 95 213 122 92 106 137 151	7135.9 149 169 97 134 123 94. 793 209 7123 94 107 131 153 7169	135.7 150 169 98 136 125 95 89 212 123 92 110 116 155 161	135.2 151 171 99 129 127 91 82 207 122 90 114 110 155	141.2 149 199 99 123 138 138 101 241 112 103 97 122 161 256	150.9 164 212 104 125 141 136 98 243 117 111 103 127 166 243	174.2 185 260 120 165 196 138 110 298 161 112 121 174 211 264	173.7 185 261 117 171 209 133 *100 294 *168 94 125 181 218 265	7178.3 191 270 125 179 216 132 7105 300 169 103 134 165 224 7242	181.0 193 274 127 181 222 137 102 309 173 105 140 150 234 235	180.0 191 282 131 174 232 232 133 94 306 173 104 146 144 238 237
Machinery. Agricultural implements. Cash registers, etc. Electrical machinery Engines, turbines, etc. Foundry and machine-shop products. Machine tools. Radios and phonographs. Textile machinery. Typewriters.	147.7 133 146 142 248 124 307 149 96 134	156.2 169 151 147 257 130 317 159 99 138	183.4 167 176 * 150 219 109 162	185.0 164 175 * 152 * 209 110 157	189.7 166 178 * 155 207 *110 151	194.0 169 177 * 157 210 110,	197.7 166 170 * * 161 * 211 110 126	186.2 162 179 186 376 144 462 157 110	197.4 230 191 192 372 152 472 164 112 175	269.6 219 239 * * 203 * 286 150 235	284.2 229 250 * 211 * 277 * * 277 * * 226	294.8 241 260 * 219 * 279 154 222	307.8 250 261 * * 227 * 291 156 213	313.9 249 250 * * 234 296 156 171
Transportation Equipment Aircraft Automobiles Cars, electric- and steam-railroad Locomotives Shipbuilding	161.2 5,564 132 71 52 272	166.3 5,929 132 74 55 295	208.9 116 *	210.2 * 100 * *	215.6 89 *	224.1 86 *	233.4 85 * *	197.2 6,678 163 66 61 365	191.6 7,134 147 74 68 395	290.6 148 *	329.3 154 *	*336.9 135	349.9 132 *	380.5 133 * *
Nonferrous Metals and Products Aluminum Brass, bronze, and copper Clocks and watches Jewelry Lighting equipment Silverware and plated ware Smelting and refining	137.0 224 181 111 104 112 80 101	138.7 231 183 114 104 113 82 100	145.3 * 113 7115 110 86 101	* 111 * 107 100 79 * 103	*146.4 * 110 *107 *107 *100 78 *103	147.9 * 111 106 99 78 101	143.6 * 110 100 96 • 66 102	155.5 258 238 129 94 106 82 106	157.2 290 235 134 94 106 82 107	193.3 * 150 * 1120 115 101 124	** 149 5101 ** 17115 ** 87 ** ** ** ** ** ** ** ** ** ** ** ** **	**************************************	209.1 * 160 114 109 96 128	206.2 * 166 109 112 80 128
Lumber and Products Furniture. Lumber, millwork Lumber, sawmills	72.6 97 70 64	73.8 98 70 65	76.6 107 74 65	774.1 102 71 64	774.3 102 71 64	74.0 101 71 64	73.7 98 71 65	72.8 94 58 63	75.7 95 59 66	85.8 121 72 68	781.7 111 66 767	86.0 116 768 72	86.7 116 68 73	87.9 114 70 75
Stone, Clay and Glass Products Brick, tile, and terra cotta Cement Glass Marble, granite, and slate Pottery	89.7 65 69 120 43 111	93.0 69 74 122 45 113	99.7 74 81 132 44 122	795.6 770 78 128 40 121	793.9 68 76 126 39 7121	94.3 68 78 126 39 120	95.4 70 79 126 40 120	85.2 56 66 141 31 105	91.1 62 76 144 35 111	106.6 73 89 171 35 131	798.0 65 84 7161 30 119	*102.2 67 85 *166 30 136	103.6 69 89 165 31 137	104.2 70 90 164 33 134
Textiles and Products Fabrics. Carpets and rugs Cotton goods. Cotton small wares. Dyeing and finishing textiles. Hats, fur-felt. Hosiery. Knitted outerwear Knitted outerwear Knitted oth. Silk and rayon goods. Woolen and worsted goods. Wearing apparel. Clothing, men's. Clothing, men's. Clothing, men's. Corsets and allied garments. Men's furnishings. Millinery. Shirts and collars.	111.6 102.7 86 104 98 142 85 144 68 80 146 67 103 127.0 118 123 91 128	112.1 103.7 87 105 101 143 81 142 71 83 142 69 104 126.2 118 172 118 122 88 131	113.0 106.2 90 112 109 135 76 135 77 86 146 61 111 123.2 121 163 113 120 60 135	7111.1 7105.1 82 112 106 134 7131 75 85 144 60 109 7119.7 7118 156 110 107 71 131	7113.0 104.9 711 113 109 137 772 7130 79 86 150 62 104 7126.4 7126.4 7126.4 7130 714 715 715 715 715 715 715 715 715	113.5 105.0 77 113 111 138 72 129 80 88 153 62 103 127.7 124 117 115 86 133	113.0 105.2 71 114 112 138 68 125 82 89 155 63 104 125.6 113 166 115 114 78	107.0 101.1 83 105 105 133 90 161 61 82 133 58 100 112.2 99 148 133 129 85 122	107.0 104.1 82 113 107 135 66 155 64 84 133 60 102 106.2 98 132 133 124 76 127	122.1 123.7 95 140 129 141 83 164 74 98 144 62 134 111.6 111 133 138 133 40 153	7119.7 122.0 783 142 129 142 80 153 73 99 143 62 130 7107.8 108 128 136 119	7126,9 7123,7 85 145 145 143 149 781 7157 79 102 157 66 122 7125,4 7117 157 140 76 149	129.2 124.8 81 146 148 152 73 154 83 107 164 68 123 130.1 123 163 160 141 83 152	128.6 126.6 76 149 153 157 62 149 86 110 170 71 127 124.5 121 151 157 66 160

^{*} Revised.

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

Indexes adjusted to Census of Manufactures through 1939. For back figures see Bulletin for February 1941, p. 166.

Factory Employment and Payrolls—Continued
[Index numbers of the Bureau of Labor Statistics; adjusted to Census of Manufactures through 1937. 1923–25 average = 100]

			Factor	y emplo	yment					Fac	tory pay	rolls		
Industry and group		1941			19	42			1941			19	42	ţ.
	Mar.	Apr.	Dec.	Jan.	Feb.	Mar.	Apr.	Mar.	Apr.	Dec.	Jan	Feb.	Mar.	Apr.
Leather and Manufactures Boots and shoes Leather	98.7	98.0	99.2	98.9	100.2	101.9	100.3	96.1	92.3	106.7	107.3	7113.2	117.1	115.0
	97	96	95	95	97	99	97	94	89	100	101	108	112	110
	89	90	98	96	97	98	95	94	95	122	119	122	124	122
Food and Kindred Products Baking Beverages Butter Canning and preserving. Confectionery Flour Ice cream Slaughtering and meat packing Sugar, beet Sugar refining, cane	120.3	123.6	141.0	7135.4	*133.5	131.6	132.7	122.4	125.2	157.2	7154.7	*150.7	150.6	152.8
	145	147	152	150	150	150	150	140	141	158	158	160	161	161
	264	272	289	282	284	289	300	313	331	358	348	356	378	398
	96	102	101	98	98	103	109	85	90	96	94	98	103	108
	80	97	124	7112	*112	97	104	76	88	130	122	128	110	119
	89	86	106	92	90	92	87	94	86	123	105	104	109	103
	77	77	79	79	80	79	78	73	76	89	90	91	87	86
	70	78	71	70	69	72	78	62	69	67	65	67	69	74
	111	110	138	144	138	134	133	114	115	169	182	163	160	160
	43	44	228	72	43	42	46	46	48	255	780	*57	56	62
	96	103	99	93	89	92	94	92	93	98	91	79	86	93
Tobacco Manufactures	63.3	63.5	67.5	63.4	65.5	65.4	64.2	62.7	58.9	76.8	772.6	. 72.3	70.6	73.2
	54	54	57	55	55	52	52	64	62	74	73	70	70	73
	64	65	69	64	67	67	66	62	59	77	772	72	71	73
Paper and Printing Boxes, paper Paper and pulp. Book and job printing Newspaper and periodical printing	118.1	119.4	128.3	124.7	*123.3	121.9	121.0	120.3	121.2	144.1	*136.6	7135.2	134.8	133.1
	123	127	145	137	135	134	131	145	151	193	179	177	176	173
	119	120	129	130	130	130	130	136	139	170	172	174	176	172
	102	103	110	108	105	101	99	95	94	110	105	100	98	96
	117	117	122	115	115	115	115	112	112	129	113	7113	114	114
Chemicals, Petroleum, and Coal Products Petroleum refining. Other than petroleum refining. Chemicals Cottonseed oil, cake and meal. Druggists' preparations Explosives	131.6 120 134.6 159 100 121	162 91 122	129 7154.7 186 117 149	7150.9 129 7156.2 7187 104 152	*154.7 130 *160.8 *189 105 155	158.2 131 164.8 193 94 156	157.0 132 163.1 193 76 156	149.1 133 154.0 202 93 138	*158,5 142 *163.4 208 84 138	174 *212.0 272 126 185	*205.0 171 *215.5 *278 107 187	*212.0 178 *222.4 *279 110 193	218.9 180 231.1 288 98 200	220.6 178 233.8 293 82 207
Fertilizers Paints and varnishes Rayon and allied products Soap	141	179	106	7119	7153	166	153	117	177	106	120	155	176	177
	133	137	142	141	141	141	139	147	158	176	173	7177	179	177
	312	318	321	316	313	313	310	333	342	391	392	391	394	388
	91	92	92	92	92	93	92	115	116	134	133	135	137	137
Rubber Products. Rubber boots and shoes. Rubber tires and inner tubes. Rubber goods, other.	102.8	105.0	110.3	99.6	*98.9	98.9	94.3	119.5	122.3	136.9	127.4	127.4	132.3	129.7
	69	72	81	74	75	75	74	80	84	110	97	96	99	92
	80	82	85	75	74	74	73	103	106	109	103	102	106	104
	179	181	189	174	174	172	158	195	195	236	218	222	229	228

^{*} Revised. * Included in total and group indexes but not available separately.
NOTE.—Figures for April 1942 are preliminary. Back data may be obtained from the Bureau of Labor Statistics. Underlying figures are for payroll period ending nearest middle of month.

HOURS AND EARNINGS OF WAGE EARNERS IN MANUFACTURING INDUSTRIES [Compiled by the Bureau of Labor Statistics]

		[Com	piled by	the Bu	eau of I	abor Si	tatistics	·						
		Ave	rage ho	ırs work	ed per w	reek			Average	hourly	earnings	(cents]	er hour	;)
Industry and group		19	41			1942			19	41			1942	
	Feb.	Mar.	Nov.	Dec.	Jan.	Feb.	Mar.	Feb.	Mar.	Nov.	Dec.	Jan.	Feb.	Mar.
Total	40.0	40.4	40.3	41.2	41.5	42.2	42.5	69.2	69.7	78.1	78.7	80.1	80.3	80.9
Durable goods	41.6	42.0	41.8	42.8	43.7	44.4	44.7	76.2	76.8	86.5	87.1	88.9	89.3	89.9
Iron and Steel and Products. Machinery Transportation Equipment Nonferrous Metals and Products. Lumber and Products. Stone, Clay and Glass Products.	44.2 42.1 41.8 39.4	41.0 44.9 42.3 42.1 39.7 37.2	40.9 44.6 41.4 41.6 39.5 37.8	41.4 46.3 42.2 43.4 39.7 738.5	41.3 47.1 46.0 43.8 38.9 737.2	42.1 47.3 46.2 43.8 40.5 *38.8	42.6 47.9 46.6 44.1 40.5 39.0	79.1 77.2 91.7 74.0 53.4 68.5	79.5 77.8 92.0 74.8 54.1 68.9	88.6 86.8 104.2 83.1 60.2 74.9	89.4 87.9 103.5 84.8 60.2 75.3	90.4 89.9 106.9 86.5 60.7 75.1	90.9 90.6 105.9 87.2 61.3 75.9	91.6 91.4 105.0 88.4 62.0 76.2
Nondurable goods	38.3	38.8	38.6	39.4	39.1	39.7	39.8	62.1	62.4	68.8	69.5	70.1	770.1	70.6
Textiles and Products. Fabrics Wearing apparel Leather and Manufactures. Food and Kindred Products. Tobacco Manufactures Paper and Printing. Chemicals, Petroleum, and Coal	38.3 35.7 39.1 39.5 35.4	37.8 38.6 36.3 39.7 40.0 36.1 39.7	37.1 38.4 34.4 36.4 40.2 38.5 40.4	38.1 39.6 35.1 38.7 40.7 39.1 41.0	37.7 39.3 34.4 38.8 40.8 37.9 40.1	38.9 40.1 36.6 39.9 740.5 37.0 40.0	39.1 40.1 37.4 40.0 40.7 36.6 40.1	51.5 49.2 56.1 56.4 65.1 49.5 80.3	51.7 49.4 56.1 57.2 65.5 49.7 80.7	57.9 56.7 60.4 64.4 69.5 53.2 84.1	58.3 57.1 60.9 64.9 70.3 53.0 85.5	58.9 57.4 62.0 64.9 71.8 54.9 85.2	59.2 57.4 62.9 65.8 71.8 54.4 85.4	59.6 57.6 63.3 66.3 72.3 53.7 86.2
Products Petroleum refining Other than petroleum refining Rubber Products	35.6 39.8	39.1 36.0 40.1 39.7	40.0 36.6 40.9 39.3	40.5 38.0 41.2 38.8	40.2 37.3 40.9 39.3	40.6 38.8 41.1 39.7	40.7 38.7 41.3 40.6	77.0 97.0 70.7 79.2	76.6 96.7 70.5 79.9	87.5 110.9 80.6 87.0	88.1 110.6 81.5 87.5	88.6 110.7 82.2 88.7	88.1 110.4 81.9 88.2	88.9 110.4 83.0 89.4

Revised.

CONSTRUCTION CONTRACTS AWARDED, BY TYPES 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.]

•	Total		Residential building		Nonresidential building									works
Month					Factories		Commercial		Educational ¹		Other ¹		utilities1	
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942
January	305.2 270.4	316.8 433.6	111.3 116.5	102.8 168.0	55.9 37.8	75.4 84.5	26.9 20.9	17.7 21.8	11.6 7.9	9.1	24.2 23.5	21.0 54.2	75.1 63.9	90.9 95.9
March. April. May	479.9 406.7 548.7	610.8 498.7	147.9 166.5 201.3	219.3 162.1	121.8 66.2 81.1	112.7 145.1	33.1 36.2 50.8	36.8 30.9	10.4 11.2 17.1	10.7 12.4	36.1 29.7 53.5	71.6 46.5	130.6 96.9 144.9	159.7 101.7
June	539.1 577.4		205.6 205.0		102.3 109.8		35.7 37.2		13.5 19.1		49.0 54.5		133.0 151.7	
August	760.2 623.3 606.3		II		135.7 113.5 118.6		69.8 51.9 48.6		44.		69.4 44.7 88.5		242.0 229.3 165.0	
November	458.6 431.6		116.5 104.3		122.7 116.1		29.3 30.7		7.3 8.8		33.6 15.3		149.2 156.3	
Year	6,007.5		1,953.8		1,181.5		471.2		140.9		522.1		1,738.0	

¹ Not strictly comparable with data for earlier years due to changes in classification.

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			То	tal				P	ıblic o	wnershi	p^1			Pr	ivate o	wnersh	ip ¹	
Month	1937	1938	1939	1940	1941	1942	1937	1938	1939	1940	1941	1942	1937	1938	1939	1940	1941	1942
January February March April May June July August September October	231 270 244 318 322 281	192 119 227 222 283 251 240 313 301 358	252 220 301 330 308 288 300 312 323 262	196 201 272 301 329 325 399 415 348 383	305 270 480 407 549 539 577 760 623 606	317 434 611	112 69 66 74 93 137 131 104 80 78	118 51 95 99 144 108 98 171 160 203	148 111 128 160 135 128 137 158 144 92	93 82 95 103 112 147 205 195 144 175	124 105 269 184 267 314 348 520 403 371	198 310 473	130 119 165 195 151 180 191 178 127	75 68 132 123 139 143 142 142 141 154	104 109 173 170 174 161 163 154 179	104 119 177 197 217 177 194 220 204 209	181 166 211 223 281 225 229 240 220 235	119 123 138
November	198 209	302 389	300 354	380 456	459 432		93 115	179 279	144 225	195 258	298 288		106 94	123 110	156 129	186 198	161 144	
Year	2,913	3, 197	3,551	4,004	6,007		1,152	1,705	1,708	1,802	3,492		1,761	1,492	1,842	2, 202	2,515	

¹ Back figures.—See Bulletin for February 1938, p. 159. Data for years prior to 1932 not available.

CONSTRUCTION CONTRACTS AWARDED, BY DISTRICTS

[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	42	1941
redefal Reserve district	Apr.	Mar.	Apr.
Boston	49,414	39,795	31,410
New York	100, 130	29, 320	50, 176
Philadelphia	38,223	30,783	22,048
Cleveland	50,532	48,519	37,371
Richmond	90,984	130,782	48,098
Atlanta	36,570	41,072	44, 240
Chicago	58, 285	140,677	71.749
St. Louis	39,681	65,351	34,532
Minneapolis	5,708	5,181	11,505
Kansas City	10, 528	32,385	10,312
Dallas	18,687	46,934	45, 234
Total (11 districts)	498,742	610,799	406,675

COMMERCIAL FAILURES, BY DISTRICTS

[Figures reported by Dun & Bradstreet. Amounts in thousands of dollars.]

l.		Number		Liabilities					
Federal Reserve district	19	42	1941	19	1941				
ļ	Apr.	Mar.	Apr.	Apr.	Mar.	Apr.			
Boston	83	80	103	622	935	1,213			
New York	350	381	407	3,732	4,420	5,795			
Philadelphia	44	70	56	496	501	667			
Cleveland	37	58	61	461	818	881			
Richmond	19	39	42	113	307	281			
Atlanta	38	45	45	458	469	958			
Chicago	149	157	150	1,145	2,279	1,971			
St. Louis	28	39	36	172	482	185			
Minneapolis	10	17	24	85	94	302			
Kansas City	46	59	44	461	636	194			
Dallas	31	13	22	252	133	196			
San Francisco	103	90	159	1,285	937	1,184			
Total	938	1,048	1,149	9,282	12,011	13,827			

New series. Includes cases of discontinuances where loss to creditors was involved even though actual legal formalities were not invoked. Back figures, available for 1939 only, may be obtained from Dun and Bradstreet, Inc.

MERCHANDISE EXPORTS AND IMPORTS

[In millions of dollars]

Month		Merch	andise ex	ports1			Merch	andise in	nports ²			Exce	ess of exp	orts	
onen	1938	1939	1940	1941	1942	1938	1939	1940	1941	1942	1938	1939	1940	1941	1942
January February March	289 262 275	213 219 268	370 347 351	325 303 357	^p 479 ^p 479 ^p 609	171 163 173	178 158 190	242 200 217	229 234 268	^p 254 ^p 254 ^p 272	118 99 102	35 61 77	128 147 134	96 69 89	^p 226 ^p 225 ^p 336
April May June	257	231 249 236	323 324 350	387 385 330	^p 682	160 148 146	186 202 179	212 211 211	287 297 280	P234	115 109 87	45 47 57	111 112 138	100 88 50	p ₄₄₈
July	228 231 246	230 250 289	317 351 295	365 460 425		141 166 168	169 176 182	232 221 195	278 283 262		87 65 79	61 74 107	84 130 101	87 178 162	
October November December	278 252 269	332 292 368	344 328 322	3666 492 652		178 176 171	215 235 247	207 224 253	304 281 344		100 76 98	117 57 121	137 104 69	3362 211 308	
JanApr	1,101	930	1,391	1,372	P2,249	667	713	871	1,018	P1,014	434	217	520	354	p ₁ ,235

P Preliminary.

1 Including both domestic and foreign merchandise.

2 General imports, including merchandise entered for immediate consumption and that entered for storage in bonded warehouses.

3 Figure overstated due to inclusion in October export statistics of an unusually large volume of shipments actually exported in earlier months.

Source.—Department of Commerce.

Back figures.—See Bulletin for February 1937, p. 152; July 1933, p. 431; and January 1931, p. 18.

FREIGHT-CAR LOADINGS, BY CLASSES

[Index numbers; 1935-39 average=100]

										1
	Total	Coal	Coke	Grain	Live- stock	For- est prod- ucts	Ore	Mis- cel- lane- ous	Mer- chan- dise l.c.l.	
SEASONALLY ADJUSTED				! 						SEAS
1941—March April May June	135	128 45 138 156	168 137 182 189	113 113 124 126	93 93 91 88	127 130 130 136	192 266 266 152	128 130 136 139	100 102 102 102	1941
July	139 130 127	150 158 133 121 121	200 199 176 165 159	112 103 111 97 118	83 84 84 95 93	149 152 138 140 146	156 155 149 204 204	140 141 135 133 144	99 97 97 97	
December 1942—January February	137	111 119 116	167 153 150	124 142 131	101 99 95	145 156 159	246 186 187	149 152 151	100 97 100	1942
MarchApril	136	122 160	168 200	119 117	97 ¹ 101	149 159	282 267	143 141	92 80	
1941—March April May	108 131	132 38 117	175 120 167	97 96 107 123	74 82 82	127 130 135	50 203 276	7125 131 138	101 103 102	1941
June July August September	138 140 145	131 127 139 140 138	170 172 167 172 165	163 125 122 104	69 70 80 111 146	141 149 160 149 147	265 283 271 261 232	141 139 141 150 151	101 99 99 102 101	
October November December	141	135 135 125	168 182	115 113	117 97	143 129	199 69	150 138	101 101 96	1942
1942—January February March	129 129	136 132 125 135	184 184 175 176	125 110 102 100	95 76 77 90	140 153 149 159	46 47 73 218	134 135 139 142	93 96 92 81	
April	. 130	133	170	100	90	139	210	142	, 01	P

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.

REVENUES, EXPENSES, AND INCOME OF CLASS I RAILROADS

In millions of dollars

-	Total railway operating revenues	Total railway expenses	Net railway operating income	Net income
SEASONALLY ADJUSTED*				
1941—February	402	319	*83	43
March	417	334	83	41
April	382	323	59	17
May	439	346	93	50
June	474	363	110	68
July	471	370	100	7 57
August	485	377	108	65
September	464	379	85	42
October	453	403	49	7 10
November	476	403	73	33
December	48 6	410	76	37
1942—January	495	413	82	40
February	519	420	99	58
March	542	445	96	· · · • • • • •
UNADJUSTED				
1941March	416	336	81	35
April	375	322	53	7
May	442	354	89	43
June	455	362	93	53
July	485	379	106	64
August	494	382	111	66
September	489	385	104	59
October	518	424	94	54
November	457	388	69	29
December	480	399	81	55
1942-January	481	412	69	26
February	462	396	66	24
March	540	448	92	P47

Preliminary. FRevised.
Derived from Interstate Commerce Commission data.

Note.—Descriptive material and back figures may be obtained from the Division of Research and Statistics.

DEPARTMENT STORE STATISTICS

MONTHLY INDEXES OF SALES AND STOCKS

[Index numbers based on value figures; 1923-25 average = 100.]

	Sea	sonally	adjus	ted	Unadjusted					
	1939	1940	1941	1942	1939	1940	1941	1942		
SALES		_								
January	88	92	101	138	69	71	79	108		
February	88	90	103	126	69	71	82	99		
March	88	89	103	124	82	86	93	118		
April	88	89	104	117	88	86	106	115		
May	87	89	105		87	89	105			
June	86	91	104		83	87	100			
July	87	92	115		60	64	79			
August	88	98	134		69	77	106			
September	90	97	116	1	97	105	125			
October	9ž	94	105		99	101	112			
November	93	100	116		106	114	133			
December	95	101	iii		168	179	197			
December		101						· · · · · · ·		
Year	*** *** * *				90	94	110			
STOCKS										
January	67	68	71	93	60	61	64	83		
February	68	71	73	102	65	68	70	97		
March	68	70	74	108	69	71	75	111		
April	67	69	74	P117	69	71	76	p121		
May	66	68	74		68	70	76	<i></i> .		
June	67	67	77		64	64	73			
July	67	68	82	1 .	60	61	73	l		
August .	67	69	87		65	66	84	l		
September	68	70	92		71	73	95			
October	69	71	97		77	79	108			
November	71	72	95		82	83	110			
December	68	71	92		64	66	86			
Year					68	69	83			

P Preliminary. Back figures.—Department store sales, see BULLETIN for August 1936, p 631, for October 1938, p. 918, and for January 1941, p. 65; department store stocks, see BULLETIN for March 1938, p. 232.

WEEKLY INDEX OF SALES

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

1939		1940		1941	1942
Apr. 15 92 22 93			Apr.	12136	Apr. 11120 18135
29 98 May 6 104 13 106	May	27 98	ŀ	26114	25129 May 2134
20 94 27 97 June 3 99		18 99 25 97		17110 24117 31109	16115 23114

SALES BY DEPARTMENTS

[Percentage change from corresponding period of preceding year.]

Department	April	1942*		mos., 42
NET SALES—entire store		+10 +11 +9		+23 +23 +24
accessories. Main store Women's and misses' coats and suits Women's and misses' dresses. Blouses, skirts, sportswear, sweaters, knit apparel. Juniors' and girls' wear. Aprons, housedresses, uniforms. Women's underwear, slips, negligees	+19 +3 +23 -2	+8 +8	+41 +6 +28 +23 +12 +24	+22 +22
Infants' wear Women's and children's shoes Furs Basement Men's and boys' wear Main store! Men's clothing Men's furnishings, hats, caps. Boys' clothing and furnishings.	+12 +6 -6 -6 -2 +8 -10	+7 +2 0	+27 +22 +6 +49 +21 +26	+23 +32 +33
Basement ² Home furnishings Main store Furniture, beds, mattresses, springs Domestic floor coverings Draperies, curtains, upholstery Major appliances (refrigerators, washers, stoves, etc.).	+15 +18 +16 +12	+8 +20 +20	+11 +21 +18 +27	+29 +23 +22
Domestics, blankets, comforters, linens, towels. Basement (including domestics, blankets, linens, towels) ²	+24	+21	+35	+25
Piece goods (dress and coat yard goods, all materials) Main store. Basement. Shoes (basement only)		+36 +36 +32 +1		+35 +34 +39 +17

^{*} Based on reports from 265 stores. Reports of total sales from a larger number of stores, including many stores not reporting sales by departments, showed an increase of 9 per cent for April and 22 per cent for four months of 1942, as indicated in the table below.

¹ Group totals for main store include sales in departments not shown separately.
² Group totals for basement are not strictly comparable with those shown for main store owing chiefly to inclusion in basement of fewer departments and somewhat different types of merchandise.

SALES BY FEDERAL RESERVE DISTRICTS AND BY CITIES

[Percentage change from corresponding period of preceding year.]

				[2 0 000000000 000				maing period or pro		, ,	•				
	Apr. 1942	Mar. 1942	Four mos. 1942		Арг. 1942	Mar. 1942	Four mos. 1942		Apr. 1942	Mar. 1942	Four mos. 1942			Mar . 1942	Fou mos 1942
United States Boston. New Haven. Portland Boston. Springfield Providence. New York Bridgeport Newark Albany Binghamton Buffalo Elmira Niagara Falls New York City Poughkeepsie Rochester Syracuse Philadelphia Trenton Lancaster Philadelphia Reading Wilkes-Barre York Cleveland Akton Cincinnati Cleveland Columbus Toledo.	+14 +15 +18 +18 +18 +19 +19 +19 +19 +19 +19 +19 +19 +19 +19	+233+346+346+346+346+346+346+346+346+346+3	+23 +32 +20 +29 +20 +21 +20 +21 +23 +30 +30 +45 +45 +41 +25 +25 +33 +30 +26 +26 +26 +27 +27 +27 +27 +27 +27 +27 +27 +27 +27	Erie Pittsburgh Wheeling Rickmond Washington Baltimore Winston-Salem Charleston, S. C. Lynchburg Norfolk Richmond Charleston, W.Va Huntington Atlanta Birmingham Montgomery Jacksonville Miami Tampa Atlanta Macon Baton Rouge New Orleans Jackson Chattanooga Knoxville Nashville Chicago Chicago	+11 +7 +3 +13 +22 +22 +3 +3 +3 +4 +22 +4 +22 +1 +4 +22 +1 +4 +22 +1 +1 +4 +22 +1 +1 +1 +1 +1 +1 +1 +1 +1 +1 +1 +1 +1	+35 +29 +26 +36 +38 +40 +40 +40 +40 +40 +40 +40 +40 +40 +40	+33 +23 +21 +29 +35 +31 +31 +31 +21 +41 +20 +13 +14 +15 +39 +17 +17 +24 +11 +21 +22 +20 +26 +13 +21 +21 +21 +21 +21 +21 +21 +21 +21 +21	Springfield Memphis. Minneapolis. Kansas City Denver Hutchinson Topeka Wichita Joplin Kansas City St. Joseph Omaha Oklahoma City Tulsa	+9 +3 -2 +20 -5 +8 +2 +14 +5 +33 +16 0 1 1 -3 +6 +10 +14 -9 +12 +6 +14 -9 +12 +14 +15 +6 -9 +12 +14 +5 +6 +16 +16 +16 +16 +16 +16 +16 +16 +16	+16 +12 +24 +4 +14 +9 +30 +30 +28 +20 +16 +17 +30 -3 +29 +16 +18 +17 +3 +3 +21 +3 +16 +3 +17 +3 +3 +16 +18 +16 +17 +18 +17 +18 +18 +18 +18 +18 +18 +18 +18 +18 +18	+34 +25 +15 +16 +28 +27 +14 +28 +22 +44 +23 +16 +13 +24 +3 +24 +3 +24 +3 +24 +3 +24 +3 +24 +3 +24 +3 +24 +25 +17 +18 +26 +31 +31 +32 +32 +32 +32 +32 +32 +32 +32 +32 +32	Dallas Shreveport. Dallas. Fort Worth. Houston San Antonio San Francisco. Phoenix. Bakersfield. Fresno. Long Beach. Los Angeles. Oakland and Berkeley. Sacramento. San Diego. San Francisco. San Jose. Santa Rosa. Stockton. Vallejo and Napa Boise and Nampa. Portland. Salt Lake City. Bellingham. Everett. Seattle. Spokane. Tacoma. Walla Walla.	+11 -1 +7 +7 +24 +17 +23 -33 +2 +36 +7 +36 +7 +39 +15 +18 +47 +21 +22 +31 +47 +21 +22 +31 +47 +21 +22 +31 +47 +47 +47 +47 +47 +47 +47 +47 +47 +47	+14 +15 +18 +18 +26 +32 +7 +14 +48 +48 +48 +29 +44 +26 +19 +38 +39 +21 +43 +34 +34 +34 +34 +34 +34 +34 +34 +34	+14 +14 +22 +23 +33 +14 +44 +17 +33 +22 +23 +33 +21 +33 +21 +34 +21 +31 +21 +21 +21 +21 +21 +21 +21 +21 +21 +2

[&]quot; Revised.

WHOLESALE PRICES, BY GROUPS OF COMMODITIES

[Index numbers of the Bureau of Labor Statistics. 1926 =100]

		im.	dex num	Ders of th	de Duleau (I Labor of	atistics. I					
ļ	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	Chemicals and allied products	House- furnish- ing goods	Miscel- laneous
1929. 1930. 1931. 1932. 1933. 1934. 1935. 1936. 1937. 1938. 1939. 1940.	95.3 86.4 73.0 64.8 65.9 74.9 80.0 80.8 86.3 77.1 78.6 87.3	104.9 88.3 64.8 48.2 51.4 65.3 78.8 80.9 86.4 68.5 67.7 82.4	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	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	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	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	83.0 78.5 67.5 70.3 66.3 73.3 73.5 76.2 77.6 76.5 73.1 71.7	100.5 92.1 84.5 80.2 79.8 86.9 86.4 87.0 95.7 95.7 94.4 95.8 99.4	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	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	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	82.6 77.7 69.8 64.4 62.5 69.7 68.3 70.5 77.8 73.3 74.8 77.3
1941—January February March April May June July August September October November December	80.8 80.6 81.5 83.2 84.9 87.1 88.8 90.3 91.8 92.4 92.5 93.6	71.6 70.3 71.6 74.4 76.4 82.1 85.8 87.4 91.0 90.0 90.6 94.7	73.7 73.5 75.2 77.9 79.5 83.1 84.7 87.2 89.5 88.9 89.3 90.5	84.3 84.4 84.9 85.9 87.4 88.6 89.7 90.8 91.6 93.4 93.5 93.7	102.4 101.6 102.6 103.9 106.4 107.8 109.4 110.2 111.3 112.6 114.1 114.8	75.2 76.4 78.4 81.0 83.0 84.5 86.2 88.3 89.7 90.9 91.1 91.8	72.1 72.1 72.0 72.9 75.6 77.9 78.5 79.0 79.2 79.6 78.8 78.4	97.7 97.6 97.7 97.9 98.1 98.3 98.5 98.6 103.1 103.3 103.3	99.6 99.3 99.5 100.1 100.4 101.0 103.1 105.5 106.4 107.3 107.5 107.8	78.6 78.5 79.8 81.8 83.6 83.8 85.2 86.0 87.4 89.7 89.8 91.3	89.0 89.1 89.5 90.4 91.4 93.1 94.4 95.4 97.2 99.5 100.6 101.1	77.1 76.9 77.6 78.6 79.6 80.6 82.0 83.7 85.1 86.4 87.3
1942—January February March April	96.0 96.7 97.6 98.8	100.8 101.3 102.8 104.5	93.7 94.6 96.1 98.7	94.6 94.9 95.2 95.7	114.9 115.3 116.7 119.2	93.6 95.2 96.6 97.7	78.2 78.0 77.7 77.7	103.5 103.6 103.8 104.6	109.3 110.1 110.5 110.2	96.0 97.0 97.1 97.1	102.4 102.5 102.6 102.8	89.3 89.3 89.7 90.3
Week ending 1942—February 7 February 14 February 21 February 28 March 7 March 14 March 21 March 28 April 4 April 11 April 18 April 25 May 2 May 9 May 9 May 16 May 23	95.7 96.2 96.5 96.8 96.9 97.1 97.2 97.4 97.9 98.1 98.3 98.6 98.7 98.6	100.1 100.7 101.9 102.0 101.5 102.3 103.1 103.4 104.2 104.6 105.2 104.8 104.8 104.8 104.3 104.3	93.7 94.8 95.5 95.8 95.8 95.5 95.9 97.2 97.0 98.6 99.6 99.3 98.2 99.1	94.5 94.9 94.8 95.0 95.1 95.3 95.3 95.6 95.6 95.6 95.6 95.8 295.9	115.8 116.1 116.1 116.3 116.4 116.4 116.6 117.6 118.1 119.8 119.8 120.0 120.2 119.8 119.2	93.5 93.6 93.7 94.9 95.1 95.9 95.9 97.0 97.0 97.2 97.3 97.3	78. 4 78. 7 78. 5 78. 4 78. 5 78. 2 78. 2 78. 1 78. 3 77. 9 78. 1 78. 5 78. 6 78. 7 78. 8	103.6 103.6 103.6 103.7 103.7 103.7 103.7 103.7 103.8 103.9 103.9 103.9 103.9 104.0	109.4 109.8 109.7 109.9 109.9 110.2 110.4 110.5 110.5 108.8 108.7 110.0 110.1	96.6 96.9 96.9 97.1 97.1 97.1 97.1 97.1 97.1 97.1 97	102.9 104.0 104.1 104.1 104.1 104.1 104.1 104.3 104.3 104.4 104.6 104.6 104.6	88.2 89.0 89.1 89.1 89.2 89.4 89.7 89.6 89.7 89.6 89.6 90.0 89.6 89.9

Subgroups	1941		1942			Subgroups	19	941	1942		
	Apr.	Jan.	Feb.	Mar.	Apr.		Apr.	Jan.	Feb.	Mar.	Apr.
Farm Products: Grains Livestock and poultry Other farm products Foods: Dairy products Cereal products Fruits and vegetables Meats. Other foods Hides and Leather Products: Shoes. Hides and skins Leather. Other leather products Textile Products: Clothing. Cotton goods Hosiery and underwear. Silk. Rayon Woolen and worsted goods. Other textile products. Fuel and Lighting Materials: Anthracite. Bituminous coal. Coke. Electricity. Gas.	81.0 76.8 63.8 85.6 73.9 107.8 104.7 95.6 100.5 88.7 86.8 61.1 	95. 9 105. 7 98. 4 96. 0 91. 1 78. 3 101. 6 91. 0 121. 1 115. 3 101. 1 110. 5 69. 0 97. 5 85. 3 108. 3 109. 5	95.3 109.3 97.4 95.0 91.1 85.2 104.0 89.4 121.8 115.5 101.4 113.5 105.3 111.4 69.6 69.6 30.3 104.3 98.1	93.8 113.8 97.9 94.3 90.6 87.7 109.2 89.1 124.3 116.6 101.5 113.6 106.6 69.8 3 108.7 98.2 85.2 108.4 122.1	91.5 118.3 99.0 94.1 90.2 97.7 112.8 90.4 126.7 123.5 101.3 115.2 107.8 113.8 70.6 98.5 83.7 108.2 122.1	Metals and Metal Products: Agricultural implements. Farm machinery Iron and steel. Motor vehicles. Nonferrous metals. Plumbing and heating. Building Materials: Brick and tile. Cement. Lumber. Paint and paint materials. Plumbing and heating. Structural steel. Other building materials. Chemicals and Allied Products: Chemicals and Allied Products: Chemicals. Drugs and pharmaceuticals. Fertilizer materials. Mixed fertilizers Oils and fats. Housefurnishing Goods: Furnishings. Furniture Mixcellameous: Auto tires and tubes. Cattle feed. Paper and pulp. Rubber, crude.		96.7 97.8 97.9 112.4 85.4 93.6 96.9 93.4 131.6 99.1 103.3 103.1 95.3 126.3 78.6 81.8 106.4 107.2 97.4 11.0 135.2 102.8	96.9 98.0 97.0 112.4 85.6 97.9 97.0 93.4 132.7 99.7 99.7 103.5 96.3 126.5 79.3 82.7 108.2 107.4 97.4 97.4 97.4 97.4 97.4 97.4 97.4	96.9 98.0 97.1 112.7 85.6 98.2 97.1 100.8 98.2 107.3 103.8 96.4 126.5 79.5 82.8 107.7 97.4 71.0 137.7 102.9 46.3	96.9 98.0 99.1 112.8 85.6 98.0 94.1 131.8 100.6 98.5 107.3 103.8 96.4 126.7 79.2 82.8 108.8 108.0 97.5 140.4 102.9 46.3

Back figures.—For monthly and annual indexes of groups, see Annual Report for 1937 (table 86); for indexes of subgroups, see Annual Report for 1937 (table 87).

P Preliminary.

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

				1942			ATES, AND BUSINESS	Chart	l	1942	
	Chart book page	Apr. 22	Apr. 29	May 6	May 13	May 20		book page	Feb.	Mar.	Apr.
WEEKLY FIGURES ¹		In	billion.	s of dol	lars	<u>!</u>	MONTHLY FIGURES RESERVES AND CURRENCY		In bill	ions of do	llars
RESERVES AND CURRENCY Reserve Bank credit, total U. S. Gov't securities, by maturities, total Within 1 yr. Within 5 yrs. After 5 yrs. Gold stock Treasury currency. Money in circulation Treasury cash holdings Treasury deposits Nonmember deposits. Member bank reserves.	3 3 3	2.40 2.30 .18 .87 1.43 22.69 3.28 11.64 2.19 .24 1.53 12.47	3.29	2.43 .27 .96 f.48 22.70 3.29 11.85 2.19 .38 1.41 12.44	2.48 .32 1.01 1.48 22.71 3.29 11.86 2.19 .16 1.44 12.67	2.44 .28 .97 1.48 22.71 3.30 11.89 2.19 .30 1.43 12.49	Reserve Bank credit, total U. S. Gov't securities Bills discounted Gold stock Money in circulation Treasury cash Treasury deposits Reserve balances Required reserves Excess reserves Money in circulation, total Coins and bills under \$50 Bills of \$50 and over	7 7 2 2 2 2 2	2.39 2.25 (6) 22.73 11.33 2.19 9.60 3.31 11.48 8.33 3.16	2.39 2.25 .01 22.70 11.51 2.17 2.14 12.83 9.68 3.15 11.57 8.40 3.17	2.43 2.28 .01 22.68 11.65 2.18 .20 12.65 9.70 2.95 11.77 8.56 3.20
Excess reserves—total ^e New York City Chicago Reserve city banks Country banks ^e MEMBER BANKS Total, 101 cities:	9 9 9 9	2.76 .67 .26 1.13 .69	2.83 .65 .29 1.17 .71	2.73 .54 .26 1.16 .78	^p 2.81 .60 .22 1.20 .80		U. S. Government debt: Direct obligations, total Bonds Notes Bills Special issues Guaranteed obligations	19 19 19 19 19	61.89 44.31 8.40 2.00 7.19 5.67	61.94 44.85 8.11 1.65 7.33 5.67	64.50 45.36 8.31 73.46 7.36 5.67
Loans and investments	16 16 16	31.39 8.73 25.15	31.21 8.69 25.36	31.14 8.89 24.85	9.00	8.77	MONEY RATES, ETC.			ni per an	
Time deposits New York City: Commercial loans Brokers' loans U. S. Gov't obligations 100 cities outside New York: Commercial loans U. S. Gov't obligations	16 17 17 17 17	5.12 2.72 .32 7.41 4.16	5.12 2.61 .32 7.41 4.12	5.13 2.61 .34 7.45 4.04	5.12 2.63 .32 7.48 4.04	5.11 2.60 .39 7.68 4.02	F. R. Bank discount rate, N. Y Treasury bills (new issues) Treasury notes (taxable) ² U. S. Gov't bonds ³ Commercial paper Corporate Aaa bonds.	23 23 23 29 25 25, 29	1.00 0.250 0.93 2.09 .63 2.85 4.29	1.00 0.212 0.93 2.00 .63 2.86 4.30	1.00 0.299 0.98 1.98 .63 2.83 4.26
U. S. GOV t obligations	17	9.03	8.99	9.02	9.10	9.53	Corporate Data Bolles	-		nit indica	
MONEY RATES, ETC.		P	er cent	per an	num		Stock prices (1935-39=100):	24	69.9	66.0	62.2
Treasury bills (new issues). Treasury notes (taxable) ² , U. S. Gov't bonds ³ . Corporate Aaa bonds. Corporate Baa bonds.	21 21 21, 29 29 29	0.335 1.00 1.98 2.83 4.26	0.358 1.02 2.00 2.84 4.28	0.368 1.04 1.98 2.84 4.26	1.04 1.99 2.85	0.365 1.04 1.96 2.85 4.28	Total Industrial Railroad Public utility Volume of trading (mill. shares) Brokers' balances (mill. dollars):	31 31 31 31 31	71.0 68.4 64.5 .40	67.2 65.0 60.5 .36	63.3 64.8 61.1 56.5 .34
		•	In u	nit indi	cated		Credit extended customers Money borrowed Customers' free credit	33 33	534 307 262	531 306 249	515 300
Stock prices (1935-39 = 100): Total Industrial Railroad Public utility Volume of trading (mill. shares) EUSINESS CONDITIONS	31 31 31 31 31	62.7 64.2 60.3 56.3 .32	60.8 62.4 60.1 53.1 .32	62.5 63.8 61.1 56.4 .31	62.5 64.0 60.0 56.2 .28	63.0 64.4 59.4 57.6 .39	balances BUSINESS CONDITIONS Wholesale prices: All commodities (1926 = 100); Totals Farm products Other4 Industrial commodities (Aug. 1939 = 100);	35 35	96.7 101.3 94.9	97.6 102.8 95.2	98.8 104.5 95.7
Wholesale prices: All commodities (1926=100): Total	35 35 35	98.6 104.8 95.6	98.7 104.8 95.6	98.6 104.0 95.8	^p 98.5 104.3 ^p 95.9	^p 98.7 104.8 ^p 95.9	Total Finished Raw and semifinished Cost of living (1935-39 = 100); All items	37 37 37 39	120.6 116.0 129.9 112.9	121.1 116.4 130.5	121.8 117.2 131.1 115.1
Basic commodities (Aug. 1939 = 100), total	36 36 36	167.0 186.2 153.7	186.0	167.4 187.0 153.9	167.2 187.1 153.5	187.3	Rent	39 39 39	108.6 119.0 116.8	108.9 123.6 118.6	109.1 126.9 119.6
(per cent of capacity) Automobile production (thous. cars) Freight-car loadings (thous. cars): Total	44 44 45	97.6 861.4	98.9 858.9	98.6 839.3	99.6 839.1	99.2 837.7	^e Estimated. ^p Preliminary. ^r R ¹ Figures for other than Wednes Wednesday included in the weekl ² No tax-exempt Treasury notes after March 15. Figures shown are	sday da y period of 3- to 5- e for taxa	year mat ble Treas	urity out: surv note	standing s of sim
Miscellaneous Electric power production (mill. kw. hrs.)	46	382.4	3,305	3,365	3,357	378.3 3,380	liar maturity. For back figures see York City on page 575. Partially tax-exempt issues or	table on ily.	open-ma	rket rate	s in Nev
Department store sales (1935-39 = 100) F.H.A. home mortgages, new constr. (thous.)	46	6.74	134 5.65	136	115	114	4 Other than farm products and 5 Data no longer published. 6 Less than \$5,000,000. 7 Including certificates of indebto	foods.			
							S Estimate for May is shown on Copies of this Chart Book may each.	page 597	ined at a	price of	50 cen

•	Chart book	İ	1942				
	page	Feb.	Mar.	Apr.			
MONTHLY FIGURES (cont. BUSINESS CONDITIONS (cont.))	In 1	In unit indicated				
Industrial production: ¹² Total (1935-39 = 100) Durable manufactures	41, 42	172 785.7	171 87.0	^p 173 ^p 88.3			
Machinery, etcOther durable	42 42 42	21.2 47.1 17.4 766.7	21.7 49.0 16.2 65.1	P21.7 P50.9 P15.7 P64.8			
Nondurable manufactures Textiles and leather Paper and printing. Foods, liquors, and tobacco Other nondurable	42 42 42	720.3 12.7 19.5 714.2 19.6	19.8 12.5 18.6 14.1 19.3	P19.7 P12.3 P18.6 P14.1 P19.8			
Minerals	12	292	274	P293			
Durable. Nondurable. Shipments, total (1939 = 100)*. Durable. Nondurable. Inventories, total (1939 = 100) Durable. Nondurable. Nondurable	43 43 43 43 43	463 182 199 232 173	427 176 199 235 171	p ₄₄₉ p ₁₉₃ p ₁₉₉ p ₂₃₇ p ₁₆₈			
Freight-car loadings:12		163 181 147	166 183 150	^p 168 ^p 188 ^p 150			
Total (1935-39 = 100)	57 57	139 24.7 83.0 31.4	136 25.9 78.4 32.0	143 34.1 77.1 31.5			
		19	23-25=1	.00			
Factory employmentFactory payrollsAverage hourly earnings	51, 53	133.8 178.3	135.0 182.9	^p 135.7 ^p 186.4			
(cents per hour)	51	80.3 42.2	80.9 42.5	117			
Department store sales ¹ Department store stocks ¹	59 59	126 102	124 108	P117			
Residential contracts awarded:1		In mu	lions of	dollars			
Total Public Private, total 1- and 2-family dwellings Other	47 47 47 47 47	197 84 113 101 13	206 115 91 83 9	143 51 92 85 7			
TotalResidential	49 49	525 184 342	512 174 338	479 143 336			
Other Nonagricultural employment ¹ (mill. persons): Total	50	*40.91	40.94	p40.88			
Manufacturing and mining Trade. Government. Transportation and utilities. Construction.	50 50 50	*13.68 6.86 *4.56 3.31 2.09	13.67 6.81 4.67 3.33 2.06	p13.73 p6.67 p4.77 p3.36 p1.96			
Income payments:1 Total		8,783 5,911 2,872	⁷ 8,878 ⁷ 6,004 ⁷ 2,874	9,052 6,128 2,924			
Cash farm income: Total Crops Livestock and products Gov't payments	55 55 55 55	889 260 550 79	901 260 641	P973 P263 P710			
Exports and imports:4 Exports Imports Excess of exports		^p 479 ^p 254 ^p 225	p ₆₀₉ p ₂₇₂ p ₃₃₆	p ₆₈₂ p ₂₃₄ p ₄₄₈			

1	Chart book		1942	
	page	Feb.	Mar.	Apr.
MONTHLY FIGURES (cont.) INTERNATIONAL FINANCE		1	926 = 10	0
Wholesale prices:	65	94.6	95.1	
Germany Japan Sweden ⁵	65 65 65	p _{145.4}	p _{146.2}	p _{147.8}
Switzerland6 United Kingdom	65 65	^p 142.2 127.9	128.2	p _{128.8}
		In ce	nts per u	nit of ency
Foreign exchange rates: Argentina (peso) Canada (dollar) Japan (yen) ⁷ Switzerland (franc) ⁸ United Kingdom (cound)	67 67 66	29.77 88.42	29.77 87.67	29.77 87.17
Switzerland (franc) ⁸ United Kingdom (pound)	66 67	403.50	403.48	403.50
		1941	19	942
		Dec.	Jan.	Feb.
		In bil	lions of a	lollars
Increase in U. S. gold stock:9 Total Net capital inflow:	63	15.71	15.73	15.68
Total 6 Inflow of foreign capital 7 Return of domestic capital 7 Merchandise export surplus 7	62 62 62 63	5.64 3.55 1.99 6.17	5.57 3.47 2.00 96.39	5.48 3.37 2.01 P6.84
Other factors	63	3.91	P3.76	P3.36
Due to foreigners Due from foreigners Net due to foreigners	64 64 64	3.48 .37 3.12	3.40 .36 3.04	3.30 .35 2.95
		19	41	1942
		July- Sept.	Oct Dec.	Jan Mar.
QUARTERLY FIGURES		In bil	lions of d	lollars
Cash income and outgo of U. S. Treas.: Cash income Cash outgo Excess of cash outgo	18 18 18	2.55 5.31 2.76	2.86 7.19 4.33	5.55 9.04 3.49
Domestic corporation security issues: Total New Refunding	32 32 32	.73 .41 .32	.44 .25 .19	.36 .22 .14
- -			nt per ai	ınum
Bank rates on customers' loans: Total, 19 cities	25	2.60	2.41	2.48
Total, 19 cities	27	1.98	1.88	1.85
cities 11 Southern and Western cities	27 27	2.62 3.29	2.45 2.99	2.48 3.20

Preliminary.
 Revised.
 Series revised for the period from January 1939-February 1942 and base changed to 1939 average = 100. Back figures may be obtained upon

base changed to 1939 average = 100. Back figures may be obtained upon request.

Adjusted for seasonal variation.

In points in total index.

Three-month moving average, adjusted for seasonal variation.

Back figures for Jan. 1942: exports, P479; imports, P254; excess of exports, P26.

Back figures for 1941: July 137.4, Nov. 141.4, Dec. 142.2; 1942: Jan. 143.8.

Back figures for 1941: Nov. 137.2, Dec. 138.0.

No rate certified since July 25, 1941.

No rate certified since June 14, 1941.

Cumulated from Jan. 31, 1934.

CURRENT STATISTICS FOR FEDERAL RESERVE CHART BOOK-Continued [In billions of dollars]

	Chart		1939			1940			19	941		1942
	book page	June 30	Oct.	Dec. 30	Mar. 26	June 29	Dec. 31	Apr.	June 30	Sept.	Dec. 31	Apr.
CALL REPORT FIGURES												
ALL BANKS IN THE U. S.									ļ			
Total deposits and currency Demand deposits adjusted Time deposits. Currency outside banks Loans and investments, total Loans Investments.	12 12 12 12 13 13 13	60.95 27.35 26.80 6.01 49.62 21.32 28.30	.62.87 29.09 26.81 6.19 49.95 21.63 28.32	29.79 27.06 6.40 50.89 22.17	64.88 30.54 27.28 6.23 51.14 22.19 28.95	66.96 31.96 27.47 6.70 51.34 22.34 29.00	70.75 34.94 27.74 7.32 54.19 23.74 30.45	36.10 27.90 7.78 56.15 24.32	74.15 37.32 27.88 8.20 57.95 25.31 32.63	76.09 38.68 27.90 8.56 59.30 26.19 33.11	39.00 27.73 9.62 61.10 26.62	#79.98 #39.98 #27.24 #10.38
Member Banks												
Investments, total	(¹)	19.46	19.61	19.98	20.22	20.48	21.81	23.10	23.93	24.40	25.50	
Direct. Guaranteed. State and local government obligations. Other domestic securities. Foreign securities. Loans, total. Commercial loans (incl. open-market paper). Street loans (brokers' loans). Other security loans' Real estate loans.	14 14 (1)	10.95 2.83 2.55 2.94 .19 13.14 5.99 .56 .91 2.83	10.89 2.92 2.76 (2) (2) (3) (13.47 (2) (2) (2) (2) (2)	11.18 3.14 2.69 2.77 .19 13.96 6.57 .61 .88 2.96	3.11 2.91 (2) (2) (2) 13.94 (2) (2) (2)	11.60 3.12 2.89 2.70 .17 13.97 6.72 .32 .80 3.07	12.34 3.49 3.01 2.80 .17 15.32 7.52 .47 .83 3.23	3.49 3.21 (2) (2) (2) 15.88 (2) (2) (2)	14.24 3.84 2.98 2.72 .15 16.73 8.55 .42 .79 3.37	14.09 4.24 3.16 (2) (2) (17.55 (2) (2) (2) (2) (2) (2)	15.71 3.83 3.09 2.73 .14 18.02 9.64 .41 .78 3.49	3.1 (2 (2 17.8 (2 (2 (2
All other loans.	(¹)	2.85	.(2)	2.94	(2)	3.06	3.27	(2)	3.61	(2)	3.69	(2)
SEMI-ANNUAL FIGURES			l			1			1	ĺ		
OWNERSHIP OF U. S. GOVERNMENT OBLIGATIONS												İ
Total direct and guaranteed obligations outstanding Amount held by: U. S. Government agencies and trust funds:	(¹)				•••••			••			63.77	
Public issues Special issues	20 20	2.14 3.77		2.32 4.23		2.29 4.77	2.25 5.37		2.36		2.55	
Federal Reserve Banks	20	2.55		2.48		2.47	2.18		2.18	<i></i> .	2.25	
Commercial banks	20 20	15.70 3.04							20.10		21.80 3.70	
Insurance companiesOther investors	20 20	5.90 12.20		6.30		6.50	6.80		6.90		7.90	
Other myestors	20	12.20		12.30		12.20	12.00	• • • • • • • •	13.70	1	10.00	

CHANGES IN NUMBER OF BANKS AND BRANCHES IN THE UNITED STATES

[Figures for 1942 are preliminary]

		Membe	er banks	s Nonmember banks					
	Total	National	State	savin	an mutual gs and e banks Not insured	Mutual savings	Private		
Number of Banks (Head Offices) December 31, 1933.	15,029	5,154	857	2 8.	341	579	98		
December 31, 1934 December 31, 1935 December 31, 1935 December 31, 1936 December 31, 1938 December 31, 1939 December 31, 1940 December 31, 1940 March 31, 1942	16,063 15,869 15,667 15,387 15,194 15,034 14,895	5,462 5,386 5,325 5,260 5,224 5,187 5,144 5,117 5,109	980 1,001 1,051 1,081 1,114 1,175 1,342 81,502 81,519	7,693 7,728 7,588 7,449 7,316 7,171 6,951 6,809 6,785	1,108 1,046 1,004 960 917 887 851 *800 789	579 570 565 563 555 551 551 545 4545	241 138 134 74 68 63 56 52 551		
Number of Branches December 31, 1933. December 31, 1934. December 31, 1935. December 31, 1936. December 31, 1937. December 31, 1938. December 31, 1939. December 31, 1940. December 31, 1941. March 31, 1942, total.	2,911 3,133 3,284 3,399 3,540 3,580 3,629 3,666 73,699 3,706	1,121 1,243 1,329 1,398 1,485 1,499 1,518 1,539 *1,565 1,568	960 981 952 981 994 992 1,002 1,002 1,015 1,012	828 848 848 891 908 927 940 932 939	78 42 39 37 41 44 44 46 46	125 126 128 128 128 135 135 135 135 4135	55555566666		
In head-office cities Outside head-office cities	1,726 1,980	685 883	780 232	136 803	11 35	113 22	1 5		
Analysis of Bank Changes, Jan. 1-Mar. 31, 1942							İ		
Number of banks on December 31, 1941 Increases in number of banks: Primary organizations (new banks) ⁷ Reopenings of suspended banks Unclassified	14,825 +9 +1 +1	5,117	1,502	6,809 +7 +1	+2 +1	545	52		
Decreases in number of banks: Suspensions. Voluntary liquidations ⁸ Consolidations, absorptions, etc.	-2 -18 -18	-3 -5	1	-2 -6 -10	-9 -2				
Inter-class bank changes: Conversions— Private into nonmember				+1			-1		
Federal Reserve membership—9 Admissions of State banks. Withdrawals of State banks Federal deposit insurance—10 Admissions of State banks.		· · · · · · · · · · · · · · · · · · ·	+19 -1	-19 +1 +3	-3				
Withdrawals of State banks									
Net increase or decrease in number of banks		-8	+17	-24	-11		-1		
Number of banks on March 31, 1942.	14,798	5, 109	1,519	6,785	789	545	51		
Analysis of Branch Changes, Jan. 1-Mar. 31, 1942 Number of branches on December 31, 1941	3,699	1,565	1,015	932	46	135	6		
Increases in number of branches: De novo branches. Banks converted into branches.	+12 +6	+6 +1	+1	+6 +4					
Decreases in number of branches: Branches discontinued	11	-4	-4	-3					
Net increase or decrease in number of branches	+7	+3	-3	+7					
Number of branches on March 31, 1942	3,706	1,568	1,012	939	46	135	6		

^{&#}x27;Revised.

1 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 January 1, 1934.

3 Includes three mutual savings banks.

4 Number of banks comprises 49 insured and 496 uninsured; number of branches comprises 32 insured and 103 uninsured. The figures beginning with 1939 exclude one bank with 4 branches which theretofore 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 amprises 1 insured and 50 uninsured; all branches were uninsured.

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

7 Exclusive of new banks organized to succeed operating banks.

8 Exclusive of liquidations incident to the succession, conversion and absorption of banks.

9 Exclusive of conversions 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 State bank members, or vice versa, as such conversions do not affect Federal Deposit Insurance Corporation membership.

Corporation membership.

Back figures.—See Annual Report for 1941 (tables 16 and 17).

[Amounts in thousands of dollars]											
		Dec. 3	1, 1941			June 30	0, 1941				
	All banks	National banks members Federal Reserve System	State banks members Federal Reserve System	Banks not members Federal Reserve System	All banks	National banks members Federal Reserve System	State banks members Federal Reserve System	Banks not members Federal Reserve System			
Assets	1										
Loans, discounts, and overdrafts (including rediscounts). United States Government obligations, direct and fully		11,725,496	6, 292, 052	3, 243, 973		10,896,985	5,828,971	3, 187, 213			
guaranteedOther bonds, stocks, and securities	21,047,112 6,984,917	12,038,981 3,806,377	7,498,100 2,152,760	1,510,031 1,025,780	19,370,714 6,907,899	11,110,780 3,810,723	6,965,555 2,039,282	1,294,379 1,057,894			
Total loans and securities	49, 293, 550	27,570,854	15,942,912	5,779,784	46, 191, 782	25,818,488	14,833,808	5,539,486			
Customers' liability on account of acceptances Total bank premises, furniture and fixtures, and other	73,089	40,112	32, 315	662	79,424	49,905	28,814	705			
real estate. Reserve with Federal Reserve Banks. Coin and currency Balances with other banks. Cash items in process of collection Income accrued but not yet collected. Prepaid expenses. Other assets.	1,430,559 12;395,664 1,358,735 8,585,107 3,453,163 117,200 11,469 108,218	7, 399, 238 779, 420 4, 738, 675 2, 060, 017 64, 145 5, 174	4,996,426 307,218 1,517,211 1,322,547 46,441 4,895	272,097 2,329,221 70,599 6,614 1,400	1,496,069 12,958,527 1,242,618 8,308,583 2,488,529 111,837 11,046 95,697	7,451,783 702,589 4,829,776 1,512,266 61,224 5,180	482,377 5,506,744 296,764 1,471,418 916,519 44,178 4,104 35,754	243, 265 2,007, 389 59, 744 6, 435 1, 762 12, 753			
Total assets	76, 826, 754	43, 433, 027	24, 678, 882	8,714,845	72,984,112	41, 227, 944	23,620,480	8,135,688			
Liabilities Demand deposits of individuals, partnerships, and								,			
corporations. Time deposits of individuals, partnerships, and corporations. Public funds of states and political subdivisions. U. S. Govt. and postal savings deposits Deposits of other banks; cash letters of credit; certified officers, and travelers' checks outstanding, etc.	36, 547, 288 15, 151, 204 4, 169, 641 1, 821, 250 11, 731, 190	7,934,750 2,583,135 1,124,790	3,935,295 900,645	3,281,159 685,861 61,448	15, 207, 488 4, 009, 655 730, 726	8,012,413 2,521,811 531,420	3,877,869 815,975 141,982	2,902,225 3,317,206 671,869 57,324 164,251			
Bills payable, rediscounts, and other liabilities for borrowing money	10, 107	3,778	534	5,795	10,675	2,005	882	7,788			
and outstanding Dividends declared but not yet payable Income collected but not yet earned Expenses accrued and unpaid Other liabilities	87, 021 40, 567 94, 062 108, 835 223, 192	52, 594 62, 497	38, 827 14, 443 23, 779 36, 310 69, 025	17,689 10,028	94, 387 38, 833 98, 246 101, 861 250, 356	59, 307 23, 318 55, 623 56, 138 168, 605	34, 353 13, 834 24, 072 36, 290 71, 429	727 1,681 18,551 9,433 10,322			
Total liabilities, excluding capital accounts	69, 984, 357	39, 792, 548	22,433,902	7,757,907	66,211,006	37,638,217	21,411,412	7,161,377			
Capital stock, notes, and debentures Surplus Undivided profits Reserves for contingencies All other capital accounts	2,848,686 2,686,250 895,882 350,162 61,417	1,386,051 498,624	850,091 1,007,545 276,466 102,280 8,598	120, 792 37, 705	2,858,363 2,603,327 898,317 349,646 63,453	1,333,520	839, 255 984, 517 270, 170 105, 772 9, 354	499, 525 285, 290 130, 073 40, 968 18, 455			
Total liabilities, including capital accounts	76, 826, 754	43,433,027	24,678,882	8,714,845	72,984,112	41,227,944	23,620,480	8,135,688			
Number of banks	13,427	5,117	¹ 1,499	6,811	13,423	5,130	¹ 1,423	6,870			

¹ Excludes 3 mutual savings banks members of the Federal Reserve System; figures, therefore, differ from those published in the Member Bank Call Report.

GROUP BANKS:—NUMBER AND DEPOSITS OF BANKS IN 37 GROUPS, AND NUMBER OF BRANCHES OF GROUP BANKS, DECEMBER 31, 1941

	N	umber of ba	nks in grou	ps		N	lumber of b	ranches of	group bank	S	
State and geographic division ²			State	Non-	Number of group banks		In head-	Outsid	e head-offic	e city	Deposits of group banks (in
division-	Total	National banks	member banks	member banks	operating branches	Total	office city	Head- office county	Con- tiguous counties	Noncon- tiguous counties	thousands of dollars) ³
New England Maine New Hampshire	31 3 4	16 4	8	7 3	14 3	83 4	57	20 3	3 1	3	1,311,761 11,992 11,530
MassachusettsRhode Island	21 3	11 1	7	3 1	10 1	65 14	53 4	12 5	2	3	1,145,834 142,405
Middle Atlantic New York Pennsylvania	67 26 41	34 5 29	21 14 7	12 7 5	19 12 7	93 79 14	69 59 10	17 13 4	6 6	1 1	1,998,387 635,300 1,363,087
East North Central Ohio Wisconsin	32 18 14	26 13 13	4 4	2 1 1	4 1 3	27 13 14	25 11 14	2 2			509,182 152,296 356,886
West North Central Minnesota Iowa Missouri North Dakota South Dakota Nebraska	144 90 4 7 27 11 5	85 49 4 2 17 9	2	55 39 3 10 2	6 2	26 6	6		7		954,541 698,938 75,561 37,151 45,465 47,427 49,999
South Atlantic. West Virginia. South Carolina. Georgia. Florida.	40 4 1 19 16	25 2 1 9	2 1	13 1 9 3	2 1 1	13 4 9	3 1 2			3 7	489,597 8,505 32,025 250,952 198,115
East South Central Kentucky Tennessee	17 6 11	13 3 10	3 3	1 1	2 1 1	12 8 4	12 8 4				199,449 77,925 121,524
West South Central Texas	7 7	3 3	1 1	3 3							201,217 201,217
Mountain Montana Idaho. Wyoming Arizona Utah Nevada	37 23 1 1 2 6 4	20 13 1 1 3 2	4 3	13 7 1 1 2 2	5 1 2 1	33 13 3 8 9	3 1 1 1	2 i i	3 1 3 4	17 10 4 3	296,048 96,983 34,669 1,928 25,606 94,654 42,208
Pacific. Washington. Oregon. California.	30 13 7 10	15 6 4 5	1	14 7 3 4	7 2 1 4	554 10 40 504	57 7 50	7 1 1 5	77 7 4 66	413 2 28 383	2,215,099 61,258 170,257 1,983,584
Total United States	405	237	. 48	120	59	841	232	50	104	455	8,175,281

¹ 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, and May 1941, p. 459.

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

3 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 \$2,200,000,000.

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,				er of bar				940 AI		·	ks main	taining l	oranches	or addi	tional (offices ¹
	Total				Nonm	ember						Decen	ber 31,	1941		
State	num- ber of banks, Dec. 31, 1940	Total	Na- tional banks	State mem- ber banks	banks than r saving	other nutual gs and vate	Mu- tual sav- ings banks	Pri- vate banks	Dec. 31, 1940, total	Total	Na- tional banks	State mem- ber	banks than r savin	nember, other nutual gs and vate	Mu- tual sav- ings	Pri- vate banks
					In- sured	Non- in- sured					`	banks	In- sured	Non- in- sured	banks 	
New England. Maine New Hampshire. Vermont. Massachusetts Rhode Island. Connecticut.	390	910 98 107 81 387 35 202	35 52 40 124 12	45 5 1 29 2 8	131 17 3 32 37 2 40	61 9 8 1 6 10 27	355 32 43 8 191 9 72	3	121 23 3 9 67 12 7	117 23 3 7 65 12 7	30 3 1 2 18 3 3	21 4 14 2 1	25 10 4 9 1	11 4 1 5 1	30 2 1 1 24 1 1	
Middle Atlantic New York New Jersey Pennsylvania	2,342 870 385 1,087	2,321 857 382 1,082	1,331 422 224 685	318 158 67 93	456 128 58 270	31 10 9 12	165 134 24 7	20 5 15	236 134 53 49	240 136 53 51	69 31 17 21	82 46 23 13	37 17 10 10	1 1	47 40 3 4	4 1 3
East North Central. OhioIndiana Illinois. Michigan Wisconsin.	3,057 696 506 840 443 572	3,036 694 504 830 440 568	880 242 124 338 78 98	503 · 137 2 77 96 146 3 47	1,555 294 272 382 197 410	63 6 13 14 19 11	8 3 3	27 12 15	207 39 42 44 82	210 38 43 43 46 83	28 8 6 11 3	33 16 3 10 4	144 14 33 22 75	4 3 1		1
West North Central. Minnesota. Iowa. Missouri. North Dakota. South Dakota. Nebraska. Kansas.	3,354 677 647 625 160 164 417 664	3,337 677 647 617 160 162 418 656	768 186 103 84 45 37 133 180	214 21 51 76 23 14 29	1,953 436 435 416 105 101 214 246	400 33 58 41 10 1 57 200	1 1		155 2 117 	163 2 119 17 23 2	8 2 4 2		149 114 16 19	5		
South Atlantic. Delaware. Maryland District of Columbia. Virginia West Virginia North Carolina South Carolina Georgia Florida.	1,583 45 187 22 314 181 228 150 283 173	1,588 44 186 22 314 180 228 151 290 173	463 14 63 9 130 77 44 22 51 53	140 4 11 8 54 24 11 5 18	892 23 98 5 130 74 165 87 203 107	79 1 3 5 8 36 18 8	13 2 11	i	148 8 27 11 39 1 44 6 10 2	149 8 27 11 39 46 6 10 2	3 5 6	25 3 6 5 4 3 1 3	96 4 16 1 29 39 3 3	1	3 1 2	
East South Central Kentucky Tennessee Alabama Mississippi	1,129 408 297 217 207	1,125 404 297 218 206	255 95 70 66 24	43 18 7 16 2	774 259 211 129 175	53 32 9 7 5			61 13 20 3 25	62 13 21 3 25	11 3 5 2 1	4 2 1 1	47 8 15			
West South CentralArkansas. LouisianaOklahoma Texas	1,587 216 145 390 836	1,588 217 146 390 835	730 50 29 207 444	9 8 11 86	675 149 108 163 255	69 9 1 9 50			42 14 28	42 14 28	8 1 7	1 1	33 13 20			
Mountain Montana. Idaho. Wyoming Colorado. New Mexico. Arizona Utah Nevada.		58 144 42 12 60	19 26 78 22 5 13	88 25 9 9 15 5 2 21 2	182 46 21 23 44 14 5 26 3	10 1 7 1		[. <i>.</i>	23 7 5 4 5 2	23 7 5 4 5 2	62 2 2 2		11 1 5 2 3			
Pacific	139 73	137 73	43 26	37 14 6 17	191 74 37 80	34 4 3 27	3 2 1		47 9 5 33	48 10 6 32	17 6 2 9	8 1 7	21 2 4 15	1	1	
Total United States	14,895	14,825	5,117	1,502	6,809	800	545	52	1,040	1,054	205	174	563	26	81	5

See following page for footnotes.

		N	umber of l	oranches o	r addition	al offices 1					ches or add	
				Dece	mber 31, 1	941			offi	ces, Dece	mber 31,49	41 ¹
State	Dec. 31, 1940 total	Total	Na- tional	State member	Nonm banks, of mutual and p	ther than savings	Mutual savings	Private	In head-	Outsid	e head-offi	ce city In
			banks	banks	Insured	Non- insured	banks	banks	office city	head- office county	In contiguous counties	noncon- tiguous counties
New England	289 60 3	289 61 3	82 4 1	86 28	50 22	24 5 1	47 2 1	• • • • • • • • • • • • • • • • • • • •	144 5	93 30	49 26 3 7	3
Vermont	21 148 40 17	18 150 40 17	62 8 5	38 19 1	7 18 1 2	10 8	9 32 2 1		114 19 6	11 33 14 5	7 3 4 6	
Middle Atlantic New York New Jersey Pennsylvania	929 698 122 109	937 701 124 112	256 180 34 42	503 408 60 35	102 58 26 18	1 1	70 52 4 14	5 2 3	826 642 90 94	85 39 32 14	22 17 1 4	4 3 1
East North Central Ohio Indiana Illinois	531 173 67	539 169 68	122 37 8	206 110 15	201 22 44	9		1 1	290 120 25	203 44 43	36 5	10
MichiganWisconsin	162 129	169 133	63 14	75 6	23 112	8			127 18	24 92	8 23	10
West North Central Minnesota Iowa	223 6 156	231 6 157	28 6		196 151	7 6			8 6	151 121	60 36	12
Missouri North Dakota South Dakota Nebraska Kansas	21 38 2	24 42 2	20 2		23 22	1			2	13 17	10 14	1 11
South Atlantic Delaware Maryland District of Columbia Virginia West Virginia	390 14 96 30 72	391 14 95 30 70	85 10 17 15	81 3 42 12 8	204 10 27 1 47	4	17 1 16		132 4 53 30 21	91 4 18	102 6 18	66
West Virginia North Carolina South Carolina Georgia Florida	1 127 22 25 3	131 24 25 2	7 20 16	10 1 5	112 3 . 3 . 1	2 1 1			10 3 11	34 1 3 1	57 3 4 1	30 17 7
East South Central Kentucky Tennessee Alabama Mississippi	143 29 51 20 43	145 29 52 20 44	59 19 20 19	12 2 9 1	74 8 23 43				43 21 19 3	55 6 19 5 25	24 2 6 4 12	23 8 8 7
West South Central Arkansas Louisiana Oklahoma Texas	69 15 54	70 15 55	29 1 28	1	40 14 26				23	39 10 29	6 4 2	2 1 1
Mountain Montana Idaho Wyoming	92 37	92 37	7 4 35		18				3	18 3	35 12	36 22
Colorado New Mexico Arizona Utah Nevada	7 26 12 10	7 26 12 10	21 8 10		7 5 4				1 1 1	4 7 2 2	2 12 5 4	1 6 4 3
Pacific Washington Oregon California	1,000 85 67 848	1,005 87 68 850	830 83 64 683	126 1 125	47 2 4 41	1	1		257 17 11 229	92 5 5 82	146 27 6 113	510 38 46 426
Total United States	3,666	3,699	1,565	1,015	932	46	135	6	1,726	827	480	666

¹ 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." The table does not include "seasonal agencies" which are only in operation at certain periods of the year.

2 Includes 1 mutual savings bank.

3 Includes 2 mutual savings banks.

Back figures.—See BULLETIN for May 1941, pp. 460 and 461.

ALL MEMBER BANKS-CONDITION ON SELECTED CALL DATES, MARCH 31, 1937, TO APRIL 4, 1942 [Amounts in thousands of dollars]

. ASSETS	1937 March 31	1938 March 7	1939 March 29	1940 March 26	1941 April 4	1941 Dec. 31	1942 April 4
Loans (including overdrafts) ¹	13,699,294	12 546 045	12 047 075	42 020 400	15 070 240	40.000.004	47 000 684
Loans (including overdrafts) United States Government direct obligations	10,856,351	13,546,245	13,047,275 10,690,610	13,939,408	15,878,348	18,020,904	17,833,654
	1.861.336	10,625,221	10,090,010	11,313,710	13,501,298	15,706,687	16,978,062
Obligations guaranteed by United States Government Obligations of States and political subdivisions	2,350,032	1,826,966	2,660,145	3,107,056	3,486,598	3,832,035	3,470,761
Other bonds, notes, and debentures, including obligations of	2,330,032	2,208,781	2,554,651	2,904,862	3,205,694	3,089,606	3,172,920
				l			
Government corporations and agencies not guaranteed by	3,215,554	2,768,800	2,687,973	0 444 044	2,499,059	0 450 000	
United States ^{1 2} . Corporate stocks (including Federal Reserve Bank stock)	542,436			2,464,916 433,105	2,499,039	2,479,083 392,244	2,447,781
Total loans and investments ¹	32,525,003	545,156 31,521,169	454,331 32,094,985	34 .163 .057	38,982,596	43,520,559	383,384 44,286,562
Reserve with Federal Reserve Banks.	6,613,340	7,248,811	9,112,434	12,279,162	13,531,403		12,725,262
Cash in wardt	662,310	603,541	776,978	862,162	837,055	12,396,344 1,086,752	884, 262
Cash in vault. Demand balances with banks in United States (except private	002,310	003,341	110,918	002,102	037,033	1,000,732	004, 202
banks and American branches of foreign banks)	3,312,519	3,461,582	4,280,654	5,499,427	6,235,245	6,147,354	6,184,254
Other balances with banks in United States and foreign	0,012,019	3,401,302	4,200,034	3,777,721	0,200,240	0,147,334	0,101,231
countries ²	185,494	181,263	168, 179	157,902	111,876	109,653	97,667
Due from own foreign branches	3,787	2,326	3,551	3,400	51	4,215	4,958
Cash items in process of collection	1,973,621	1,406,710	1,481,467	1.561.722	1,796,066	3,382,586	1,805,684
Cash items in process of collection	981,712	971,875	941,876	922,049	918,872	911,213	913,094
Other real estate owned	368,868	341,875	314,835	271,712	219,227	179,139	169,950
Investments and other assets indirectly representing bank	000,000	341,013	314,000	211,712	217,221	119,102	102,550
Investments and other assets indirectly representing bank premises or other real estate ¹		1	146,451	132,005	111.982	98,449	98,170
Customers' liability on acceptances	202,067	134,473	106,764	97,936	81,011	72,427	62, 101
Income accrued but not yet collected		l	105,397	105,442	116, 274	110,586	126,656
Other assets	226,756	252,212	111,097	177,061	146,328	101,579	99,709
m	45.055.455		<u> </u>	<u> </u>	<u></u>	·	
Total assets	47,055,477	46,125,837	49,644,668	56,233,037	63,087,986	68,120,856	67,458,329
LIABILITIES							
Demand deposits-Total	29,950,160	28 .652 .321	32.051.080	38,197,036	44,393,324	49,230,638	48,925,916
Individuals, partnerships, and corporations	20,084,779	28,652,321 19,116,334	20,845,004	24,965,017	29,752,260	33,061,264	32,601,796
Individuals, partnerships, and corporations	414,722	752,141	774,701	725,496	523,133	1,709,333	2,164,463
States and political subdivisions	2,564,303	2,236,537	2,466,695	2,498,759	2,957,252	3,065,567	3,285,267
Banks in United States and foreign countries ²	6,209,707	5,980,911	7,431,195	9,449,292	10,498,201	10,385,137	10,285,818
Certified and officers' checks, cash letters of credit and	ı		' '		, ,	1	, .
travelers' checks, etc	676,649	566,398	533,485	558,472	662,478	1,009,337	588,572
Time deposits—Total	11,164,318	11,594,357	11,615,416	11,980,466	12,430,507	12,486,751	12,086,687
Individuals, partnerships, and corporations	10,639,144	10,845,173	10,939,547	11,367,680	11,837,267	11,878,043	11,520,256
Postal savings ⁸	97,371	89,588	68,276	51,924	54,422	50,473	48,553
States and political subdivisions	268,739	512,129	461,156	411,210	392,143	418, 220	394,640
Banks in United States and foreign countries ²	159,064	147,467	146, 437	149,652	146,675	140,015	123,238
Total deposits	41,114,478	40,246,678	43,666,496	50,177,502	56,823,831	61,717,389	61,012,603
Due to own foreign branches. Bills payable, rediscounts, and other liabilities for borrowed money	84,142	129,332	151,175	142,555	175,211	148,921	156,202
Bills payable, rediscounts, and other habilities for borrowed	00 (40	30.00	1	م منه	0.504		44.4-0
money	23,613	32,866	7,455	2,247	2,586 93,457	4,312	14,152
Acceptances outstanding. Dividends declared but not yet payable ⁴	226,089 33,216	145, 231	120,768 30,951	108,670	7,838	86,358	73,729
Income collected but not yet payable	33,210	17,762	48,168	30,500 60,492	73,116	37,902 76,373	7,593 71,233
Expenses accrued and unpaid	249,264	202,121	92, 205	88,916	94,800		119,599
Other liabilities	1 249,204	202,121	60,381	60,479	63,493	98,807 64,430	73,660
Other habitites	P		00,361	00,479	03,493	04,430	13,000
Total liabilities	41,730,802	40,773,990	44,177,599	50,671,361	57,334,332	62,234,492	61,528,771
	41 ,730 ,802	40 ,773 ,990	44,177,599	50,671,361	57,334,332	62,234,492	61 ,528 ,771
CAPITAL ACCOUNTS							
CAPITAL ACCOUNTS	2.454.266	2,427,058	2,394,184	2.348,205	2,357,134	2,362,185	2,361,187
CAPITAL ACCOUNTS	2.454.266	2,427,058 2,020,279	2,394,184 2,096,664	2,348,205 2,179,505	2,357,134 2,294,271	2,362,185 2,394,336	2,361,187 2,406,873
CAPITAL ACCOUNTS	2.454.266	2,427,058 2,020,279 611,508	2,394,184 2,096,664 670,798	2,348,205 2,179,505 714,549	2,357,134 2,294,271 757,605	2,362,185 2,394,336 775,145	2,361,187 2,406,873 802,177
CAPITAL ACCOUNTS	2.454.266	2,427,058 2,020,279	2,394,184 2,096,664	2,348,205 2,179,505	2,357,134 2,294,271	2,362,185 2,394,336	2,361,187 2,406,873
CAPITAL ACCOUNTS Capital. Surplus. Undivided profits ⁴ . Reserves for contingencies and other capital accounts ² .	2,454,266 1,952,805 580,907 336,697	2,427,058 2,020,279 611,508 293,002	2,394,184 2,096,664 670,798 305,423	2,348,205 2,179,505 714,549 319,417	2,357,134 2,294,271 757,605 344,644	2,362,185 2,394,336 775,145 354,698	2,361,187 2,406,873 802,177 359,321
CAPITAL ACCOUNTS	2,454,266 1,952,805 580,907 336,697	2,427,058 2,020,279 611,508	2,394,184 2,096,664 670,798	2,348,205 2,179,505 714,549	2,357,134 2,294,271 757,605	2,362,185 2,394,336 775,145	2,361,187 2,406,873 802,177
CAPITAL ACCOUNTS Capital	2,454,266 1,952,805 580,907 336,697 5,324,675 47,055,477	2,427,058 2,020,279 611,508 293,002 5,351,847 46,125,837	2,394,184 2,096,664 670,798 305,423 5,467,069 49,644,668	2,348,205 2,179,505 714,549 319,417 5,561,676 56,233,037	2,357,134 2,294,271 757,605 344,644 5,753,654 63,087,986	2,362,185 2,394,336 775,145 354,698 5,886,364 68,120,856	2, 361, 187 2, 406, 873 802, 177 359, 321 5, 929, 558 67, 458, 329
CAPITAL ACCOUNTS Capital	2,454,266 1,952,805 580,907 336,697 5,324,675 47,055,477	2,427,058 2,020,279 611,508 293,002 5,351,847 46,125,837	2,394,184 2,096,664 670,798 305,423 5,467,069 49,644,668	2,348,205 2,179,505 714,549 319,417 5,561,676 56,233,037 31,159,647	2,357,134 2,294,271 757,605 344,644 5,753,654 63,087,986 36,380,607	2,362,185 2,394,336 775,145 354,698 5,886,364 68,120,856 39,707,549	2, 361, 187 2, 406, 873 802, 177 359, 321 5,929,558 67,458,329 40,943, 231
CAPITAL ACCOUNTS Capital. Surplus. Undivided profits ⁴ . Reserves for contingencies and other capital accounts ² .	2,454,266 1,952,805 580,907 336,697 5,324,675 47,055,477 24,668,338 21,352,110	2,427,058 2,020,279 611,508 293,002 5,351,847 46,125,837	2,394,184 2,096,664 670,798 305,423 5,467,069 49,644,668	2,348,205 2,179,505 714,549 319,417 5,561,676 56,233,037	2,357,134 2,294,271 757,605 344,644 5,753,654 63,087,986	2,362,185 2,394,336 775,145 354,698 5,886,364 68,120,856	2, 361, 187 2, 406, 873 802, 177 359, 321 5, 929, 558 67, 458, 329

¹ Figures of loans and investments beginning December 31, 1938 are not entirely comparable with prior call dates because investments and other assets (principally loans) indirectly representing bank premises and other real estate are now reported separately. Such investments and other assets amounted to \$94,569,000, and \$49,939,000 respectively, on December 31, 1938.

2 This is a combination of two or more items shown separately on June and December call dates.

3 United States Treasurer's time deposits, open account, are combined with postal savings (time) deposits.

4 Reserves for dividends payable in common stock, \$5,544,000 on December 31, 1938, were formerly published as part of undivided profits. Reserves for undeclared cash dividends on capital stock and for accrued interest on capital notes and debentures, \$10,691,000 on December 31, 1938, were formerly reported in combination with dividends declared but not yet payable. Beginning December 31, 1938 these two reserves are included in "Other capital accounts."

5 Demand deposits other than interbank and United States Government, less cash items reported as in process of collection.

ALL MEMBER BANKS-CONDITION ON APRIL 4, 1942 BY CLASSES OF BANKS

[Amounts in thousands of dollars]

ASSETS	All member banks	All national member	member	Central re membe	eserve city r banks ¹	Reserve city mem-	Country member
		banks	banks	New York	Chicago	ber banks ¹	banks ¹
Loans (including overdrafts). United States Government direct obligations. Obligations guaranteed by United States Government. Obligations of States and political subdivisions. Other bonds, notes, and debentures, including obligations of Government corporations and agencies not guaranteed by	17,833,654 16,978,062 3,470,761 3,172,920	11,545,467 10,624,133 2,110,745 2,077,660	6,288,187 6,353,929 1,360,016 1,095,260	4,173,296 5,865,546 1,514,986 772,854	922,512 1,381,407 108,326 206,601	6,989,103 5,781,489 1,050,628 940,535	5,748,743 3,949,620 796,821 1,252,930
United States. Corporate stocks (including Federal Reserve Bank stock) Total loans and investments. Reserve with Federal Reserve Banks. Cash in vault Demand balances with banks in United States (except private	2,447,781 383,384 44,286,562 12,725,262 884,262	1,560,056 197,686 28,115,747 7,753,030 625,262	887,725 185,698 16,170,815 4,972,232 259,000	658,264 137,934 13,122,880 5,235,791 80,586	163,446 23,287 2,805,579 1,088,166 26,569	707,077 136,527 15,605,359 4,221,100 347,838	918,994 85,636 12,752,744 2,180,205 429,269
banks and American branches of foreign banks) Other balances with banks in United States and foreign coun-	6,184,254	4,668,237	1,516,017	189,865	281,504	2,675,641	3,037,244
tries. Due from own foreign branches. Cash items in process of collection. Bank premises owned and furniture and fixtures. Other real estate owned. Investments and other assets indirectly representing bank	97,667 4,958 1,805,684 913,094 169,950	75,151 4,907 1,259,477 590,168 76,906	22,516 51 546,207 322,926 93,044	6,731 51 349,330 198,932 20,642	4,282 200,977 18,831 1,431	30,066 4,907 930,717 325,622 64,748	56,588 324,660 369,709 83,129
premises or other real estate. Customers' liability on acceptances. Income accrued but not yet collected. Other assets.	98.170	53,445 34,939 73,705 52,634	44,725 27,162 52,951 47,075	10,195 32,300 49,078 18,545	660 2,265 9,901 6,260	65,765 23,807 47,593 31,897	21,550 3,729 20,084 43,007
Total assets	67 ,458 ,329	43 ,383 ,608	24 ,074 ,721	19,314,926	4,446,425	24,375,060	19,321,918
LIABILITIES Demand deposits—Total Individuals, partnerships, and corporations United States Government? States and political subdivisions. Ranks in United States and foreign countries. Certified and officers' checks, cash letters of credit and	32,601,796	31,238,066 20,250,637 1,435,399 2,401,425 6,755,561	17,687,850 12,351,159 729,064 883,842 3,530,257	16,604,581 11,234,580 966,910 296,437 3,953,012	3,678,437 1,886,416 296,113 203,381 1,261,966	17,541,379 11,105,233 632,622 1,312,521 4,288,751	11,101,519 8,375,567 268,818 1,472,928 782,089
travelers' checks, etc. Time deposits—Total Individuals, partnerships, and corporations. Postal savings ² States and political subdivisions. Banks in United States and foreign countries. Total deposits. Due to own foreign branches. Bills payable, rediscounts, and other liabilities for borrowed	588,572 12,086,687 11,520,256 48,553 394,640 123,238	395,044 8,136,027 7,690,269 34,894 325,161 85,703 39,374,093 124,727	193,528 3,950,660 3,829,987 13,659 69,479 37,535 21,638,510 31,475	153,642 781,495 751,229 24,764 5,502 17,386,076 156,202	30, 561 455, 191 454, 991 200 4,133,628	202, 252 4,698,677 4,365,829 18,259 224,225 90,364 22,240,056	202,117 6,151,324 5,948,207 30,294 145,451 27,372 17,252,843
Billis payable, rediscounts, and other habilities for borrowed money. Acceptances outstanding Dividends declared but not yet payable. Income collected but not yet earned. Expenses accrued and unpaid. Other liabilities.		12,270 41,266 6,741 48,492 74,686 37,621	1,882 32,463 852 22,741 44,913 36,039	4,300 38,758 231 11,121 28,630 34,682	2,543 858 2,554 12,770 5,185	5,570 28,602 5,215 35,787 54,159 24,718	4,282 3,826 1,289 21,771 24,040 9,075
Total liabilities	61,528,771	39,719,896	21 ,808 ,875	17,660,000	4,157,538	22,394,107	17,317,126
Capital ACCOUNTS Capital Surplus Undivided profits Reserves for contingencies and other capital accounts	2 406 873	1,508,095 1,393,462 514,454 247,701	853,092 1,013,411 287,723 111,620	548,052 840,632 219,128 47,114	101,400 120,690 28,576 38,221	789,965 769,403 263,023 158,562	921,770 676,148 291,450 115,424
Total capital accounts	5,929,558 67,458,329	3,663,712 43,383,608	2,265,846 24,074,721	1,654,926 19,314,926	288,887 4,446,425	1,980,953 24,375,060	2,004,792 19,321,918
Net demand deposits subject to reserve. Demand deposits-adjusted ³ Number of banks.		25,313,779 21,787,629 5,109	15,629,452 12,882,322 1,520	16,065,386 11,335,329 36	3,197,349 1,919,381 13	13,936,809 11,689,289 352	7,743,687 9,725,952 6,228

Banks are classed according to the reserves which they are required to carry (see page 558). Some banks classed as "country banks" are in outlying sections of reserve cities or central reserve cities, and some banks classed as "reserve city banks" are in outlying sections of central reserve cities. Figures for each class of banks include assets and liabilities of their domestic branches, whether located within or outside the cities in which the parent banks are located.

2 United States Treasurer's time deposits, open account, are combined with postal savings (time) deposits.

3 Demand deposits other than interbank and United States Government, less cash items reported as in process of collection.

INTERNATIONAL FINANCIAL STATISTICS

Gold reserves of central banks and governments	PAGE 610
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Central banks	613-616
Money rates in foreign countries	617
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Foreign exchange rates	619
Price movements:	
Wholesale prices	620
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Security prices	621

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.

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GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS

						[In mil]	ions of d	ollars]		J (1 L)	12,433				
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	501 469 431 466 2 353	632 597 581 609 8 734	25 32 32 40 51	275 274 274 274 274 274	20 24 24 24 24 24 24	188 184 192 214 47	29 30 30 30 30 30	19 16 24 21 17	91 92 83 56 58	54 53 53 53 53 52	55 55 55 55 55 55	2,995 2,564 2,430 2,709 2,000	27 28 29 1 29	26 24 27 28 28
1941—May June July Aug. Sept. Oct. Nov. Dec. 1942—Jan. Feb. Mar. Apr.	22, 575 22, 624 22, 675 22, 719 22, 761 22, 800 22, 785 22, 737 22, 747 22, 705 22, 687 22, 691	353 353 353 352 352 354 354 354 354 354 354	734 734 734 734 734 734 734 734 734 734	58 62 63 65 66 68 69 70	274 274 274 274 274 274 274 274 274 274	24 24 24 24 24 24 24 24 24	8 6 7 11 6 6 8 5 7 5 5 6	30 30 30 30 30 30 30 30 30 30 30 30	16 18 18 17 17 17 17 16 18 17 15	59 61 61 61 61 61 61 61	48 47 45 45 44 44 44 44 44 44	52 52 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 2,000		1 28
End of month	Hun- gary	Iran (Persia)	Italy	Japan	Java	Mexico	Nether-	New Zealand	Nor- way	Peru	Poland	Portu- gal	Ruma- nia	South Africa	Spain
1936—Dec	25 25 37 24 24	25 25 26 26 26 26	208 210 193 144 1 137	463 261 164 164 164	60 79 80 90 140	46 24 29 32 47	491 933 998 692 617	23 23 23 23 23 23	98 82 94 94 1 84	20 21 20 20 20 20	75 83 85 1 84	68 69 69 69 59	114 120 133 152 158	203 189 220 249 367	5 718 5 525
1941—May June July Aug Sept. Oct. Nov Dec. 1942—Jan Feb Mar Apr.	24 24 24	26 26 26 26 26			174 173 173 193 201 200 228 235 216	58 59 60 59 57 54 52 47 42 28 30 31	572 573 573 573 573 573 574 575 575 575	23 23 23 23 23 23 23 23 23 23 23 23 23 2		20 20 20 20 21 21 21 21 22 21 21 21 21		59 59 59 59 59 59 59 59 59 59	172 175 178 178 179 180 181 182 182	418 427 431 436 450 422 400 366 363 380 397	
End of month	Swe-	Switzer-		United King-	Uru-	Vene-	Yugo-	B.I.S.	Other coun-	Go			reserves ¹ lous figu		luded
Zild of Monte	den	land	key	dom	guay	zuela	slavia		tries7	End o	of month	United States	United King- dom	France ²	Bel- gium
1936—Dec	. 244 321 308	657 650 701 549 502	26 29 29 29 29 88	2,584 2,689 2,690 8 1	77 74 69 68 90	59 52 52 52 52 9 29	48 51 57 59 82	11 5 14 7 12	183 185 142 153 145	1938-	June Dec -Mar June Dec	· 44 80	3 934 4 1,395 1,489	331	115 81 62 44
1941—May	192 189 191 191	530 528 533 525 543 560 602	96 96 95 93 92	1 1 1 1 1 1 1 1	108 108 108 108 106 102 101	40 40 40 41 41 41 41	183	9 10 9 9 9 10 10	145 144 144 146 146 146		-Mar. May June Sept Dec -Mar June	154 85 164 156 145	1,732	559 477	17 17 17

106 102 101

146

1942

Nov.

-Jan. Feb. Mar.

Apr.....

Revised.
 Figures relate to last official report dates for the respective countries, as follows: Germany-June 15, 1939; Greece—Mar. 31, 1941; Italy—late in Mar. 1940; Norway—Mar. 30, 1940; Poland-July 31, 1939; Yugoslavia—Feb. 28, 1941.
 Beginning Apr. 1940, reports on certain Argentine gold reserves no longer available.
 Change from previous December due largely to inclusion of gold formerly not reported.
 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.
 Figures for Dec. 1936 and Dec. 1937 are those officially reported on Aug. 1, 1936, and Apr. 30

1

784 796

92 92

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

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

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, 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 Dec. 1940, figures refer to gold reserves of new Central Bank only.

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.

End of month	United States	United King- dom	France2	Bel- gium
1937—June	169	8 934		115
Dec		41,395		81
1938—Mar		1,489		
June	. 44			62
Dec	80	4 759	331	44
1939—Mar	154	1,732	559	
May		<i>.</i>	477	
June	85			17
Sept	164		[.
Dec	156		i l	17
1940—Mar	145			
June	86]	17
Sept	105			
Dec	48			17
1941—Mar	88			
June	89			
Sept	24			
Dec	25			*** *** * * *

1 Reported at infrequent intervals or on de-Acported at infrequent intervals of on delayed basis: U. S.—Exchange Stabilization Fund (Special A/c No. 1); U. K.—Exchange Equalization Account; France—Exchange Stabilization Fund and Rentes Fund; Belgium—Treasury.

2 For complete monthly series from Oct. 1938-May 1939, see Bulletin for February 1941, p. 170.

3 Figure for end of Mar. 1937, first date reported. 4 Figure for end of September.

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.

GOLD PRODUCTION

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

	 													
	Estimațed					Pro	duction r	eported m	onthly					
Year or month	world production			Afr	ica		1	Nort	h and So	uth Amer	ica		Ot	her
	outside U.S.S.R. ¹	Total	South Africa	Rho- desia	West Africa	Belgian Congo2		Canada4	Mexico	Colom- bia	Chile	Nicara- gua ⁵	Austra- lia	British India6
				\$1 = 15;	t grains o	of gold to	fine; i.e.,	an ounce	of fine go	ld = \$35	-			
1934	823,003 882,533	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	1,166 868	30,559	11,223 11,468
1936	971,514 1,041,576	833,895 893,384	396,768 410,710	28,053 28,296	16,295 20,784	7,386 8,018	152,509 168,159	131,181 143,367	26,465 29,591	13,632 15,478	9,018 9,544	807 848	40,118 46,982	11,663 11,607
1938	1,136,360 1,208,705 1,279,455	958,770 1,020,297 1,094,264	425,649 448,753 491,628	28,532 28,009 29,155	24,670 28,564 32,163	8,470 8,759 28,862	178,143 196,391 210,109	165,379 178,303 185,890	32,306 29,426 30,878	18,225 19,951 22,117	10,290 11,376 11,999	1,557 3,506	54,264 56,182	11,284 11,078 10,157
1940	r _{1,279,433}	p ₁ ,088,194	504, 268	p27,808	32,414	-0,002	208,443	186, 568	27,969	22,961	9,259	5,429 7,525	55,878 P51 ,039	9,940
1941—Apr May	105,140	*89, 195 *88, 750	41,357 42,716	2,355 2,355	72,800 2,800		16,340 15,948	15,384 15,721	2,491 1,448	2,071 1,872	896 528	r563 r525	4,133 4,136	805 700
June July Aug	105,875 109,970 108,535	789, 581 93, 597 92, 443	41,186 43,093 42,458	2,353 2,319 2,329	2,800 2,800 2,800		16,395 18,463 17,413	15,890 15,983 16,353	2,845 2,485 2,579	1,777 2,072 1,739	1,023 628 860	7533 693 661	3,939 4,185 4,376	840 875 875
Sept Oct	109,935 111,265	93,863 294,919	42,135 43,061	2,312 p2,348	2,765 2,590	*I* *** *** * *	20,807 18,781	15,578 16,141	1,984 2,300	1,984 2,098	504 703	717 699	4,271 5,357	805 840
Nov Dec 1942—Jan	*105,035	P91, 599 P88, 834 P89, 429	41,807 42,436 42,556	\$\begin{pmatrix} p_2, 243 \\ p_2, 313 \\ p_2, 313 \end{pmatrix}\$	2,590 2,590 2,695	*7* *X* *X* * * * * * * * * * * * * * *	19,740 16,700 14,982	15,499 14,746 14,198	1,688 1,832 3,790	1,726 1,749 2,075	701 622 2692	718 770 772	4,047 P4,200 P4,515	840 875 840
Feb Mar	P92.330	p ₇₇ , 658 p ₈₃ , 328	39,651 42,618	$f_{p_2,208}^{p_2,208}$	2,625 2,625	eme eze	10,034 10,959	13.147	\$\frac{p_2,460}{fp_2,460}\$	1.573	$f_{p_{622}}^{p_{622}}$	647 663	\$\begin{align*} p_4,515 \\ p_3,430 \\ p_3,675 \end{align*}	1,260 875

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. T Revised.

J Figure carried forward.

Annual figures through 1940 are estimates of U. S. Mint. Monthly figures are based on estimates of American Bureau of Metal Statistics given in thousands of fine ounces.

Beginning May 1940, monthly figures no longer reported. Annual figure for 1940 estimated at three times production for first four months of the year.

Includes Philippine Islands production received in United States. Monthly figures for 1941 represent estimates of American Bureau of Metal Statistics revised by deducting from each monthly figure \$73,585 so that aggregate for 1941 is equal to preliminary annual estimate compiled by Bureau of Mint in cooperation with Bureau of Mines.

Figures for Canada beginning January 1941 are subject to official revision.

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.

Note.—For explanation of table and sources see Bulletin for February 1939, p. 151; 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 for 1941, pp. 103-104, and 1936, pp. 108-109.

GOLD MOVEMENTS

UNITED STATES

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

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
							Net im	ports fron	or net	exports (—) to:					
1934 ¹ 1935 1936 1937 1938 1939		1,208,728 1,826,403	934,243 573,671 -13,710 81,135 3,798	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	95,171 72,648 111,480 76,315	13,667 39,966 38,482 36,472 33,610	10,899 11,911 18,397 10,557 23,239	12,038 15,335 21,513 25,427 27,880 35,636 38,627	1,029 3,498 23,280 34,713 39,162 74,250 103,777	65 8 181 401	246, 464 168, 740 165, 605	16, 159 50, 956	32, 304 46, 989 39, 735 29, 998 267, 975 3102, 404 4388, 468
1940 Nov Dec 1941	330, 107 137, 176	936 99			7			262,718 80,389		2,814	3,283 3,268	14,441 14,994	6,240 1,751			27,580 12,805
Jan Feb Mar Apr	234, 242 108, 609 118, 567 171, 992	1,218 817 21					337	46, 876 81, 529 95, 619 20, 216	814 866	2, 232	3,185 2,772 3,984 3,587	11,136 6,738 6,262 4,720	96 2,788	3,046		6,062 515,093 2,951 6,793
								Gross	imports	from:6						
May June July Aug Sept Oct Nov.7	36,973 65,702 40,440	474 542 79 250 55						16,309 17,521 19,228 10,845 42,563 16,074 24,921	800 1,088 843 495 1,020	2,794 7 2,128 2,230 2,488 2,107 2,110	3,384 2,114 4,972 5,098 3,107 3,143 1,832	4,194 4,593 5,199 6,742 2,064 6,151 5,980	69 88 137		131 1,995 2,327	3,589 5,009 3,811 5 9,011 511,045 5 9,366 5 9,041

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

\$ Includes \$28,997,000 from China and riong Rong, \$13,77,000 from Argoritina, \$43,935,000 from Italy, \$33,405,000 from Norway, \$30,851,000 from U. S. S. R., \$26,178,000 from Kong, \$20,583,000 from Netherlands Indies, \$16,310,000 from Yugoslavia, \$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.

\$ Includes imports from U. S. S. R. as follows: Feb.—\$11,236,000, Aug.—\$3,407,000, Sept.—\$5,652,000, Oct.—\$5,550,000, Nov.—\$5,615,000.

\$ Beginning May 1941, the Department of Commerce suspended publication of export statistics by country of destination.

7 Beginning December 4, 1941, the Department of Commerce suspended publication of gold import and export statistics.

Note.—For gross import and export figures and for additional countries see table on p. 566.

NET CAPITAL MOVEMENT TO UNITED STATES SINCE JANUARY 2, 1935

[In millions of dollars]

		Increa	se in foreign b funds in U.S.		Decrease in U. S.	Foreign securities:	Domestic securities:	Inflow in
From Jan. 2, 1935, through—	Total	Total	Central bank funds in N. Y.	Other	banking funds abroad	Return of U. S. funds	Inflow of foreign funds	brokerage 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). 1939—Mar. 29. June 28. Sept. 27. Dec. (Jan. 3, 1940). 1940—Mar. (Apr. 3). June (July 3). Sept. (Oct. 2). Dec. (Jan. 1, 1941).	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
	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
	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. 5. Mar. 12. Mar. 19. Mar. 19. Mar. 26. Apr. 2	5,560.8	3,128.1	1,249.6	1,878.5	764.9	814.0	757.3	96.6
	5,592.9	3,188.0	1,300.1	1,887.9	752.1	814.1	741.9	96.9
	5,598.8	3,202.4	1,346.2	1,856.2	756.2	814.8	726.9	98.4
	5,567.0	3,185.2	1,325.6	1,859.6	755.4	815.8	714.7	95.8
	5,526.5	3,148.8	1,307.7	1,841.0	767.4	812.7	701.8	95.9
Apr. 9	5,647.5	3,273.6	1,416.6	1,857.0	766.4	815.6	694.7	97.1
	5,678.3	3,299.2	1,434.7	1,864.5	772.4	816.2	691.9	98.7
	5,666.3	3,279.2	1,424.0	1,855.2	785.0	816.7	686.8	98.5
	5,652.5	3,257.3	1,406.4	1,850.9	798.9	815.7	682.4	98.2
May 7	5,639.1	3,243.5	1,400.4	1,843.1	791.6	832.9	673.8	97.2
	5,602.2	3,224.2	1,414.8	1,809.4	792.4	833.5	655.2	96.8
	5,627.8	3,252.0	1,421.2	1,830.9	794.6	834.5	649.6	97.0
	5,635.8	3,266.4	1,417.5	1,848.9	794.9	835.4	641.6	97.5
June 4	5,608.9	3,235.2	1,418.6	1,816.6	803.6	836.3	637.1	96.8
June 11	5,602.7	3,226.9	1,401.3	1,825.6	811.6	832.6	634.4	97.2
June 18	5,627.8	3,249.3	1,407.9	1,841.4	815.7	831.6	634.4	96.7
June 25	5,620.7	3,240.9	1,410.3	1,830.7	817.8	833.1	632.4	96.5
July 2.	5,575.4	3,193.3	1,375.1	1,818.2	818.6	834.1	631.2	98.2
July 9	5,584.6	3,194.6	1,366.2	1,828.4	826.2	835.5	630.0	98.3
	5,561.8	3,171.5	1,362.8	1,808.7	826.2	837.8	628.2	98.2
	5,534.0	3,153.6	1,342.7	1,810.9	819.4	838.3	624.8	97.9
	5,506.9	3,141.4	1,320.3	1,821.1	803.5	838.9	623.6	99.5
Aug. 6.	5,556.1	3,185.5	1,378.9	1,806.6	807.3	839.7	624.8	98.8
Aug. 13	5,535.8	3,166.9	1,369.7	1,797.3	805.7	841.0	623.1	99.1
Aug. 20	5,521.2	3,156.2	1,374.2	1,782.0	803.7	842.0	619.7	99.6
Aug. 27	5,467.2	3,105.5	1,318.1	1,787.4	801.8	841.4	617.3	101.0
Sept. 3.	5,478.3	3,113.2	1,313.3	1,799.9	805.6	841.7	616.5	101.2
Sept. 10	5,448.3	3,073.2	1,292.0	1,781.1	814.9	842.0	617.0	101.2
	5,397.3	3,022.1	1,262.4	1,759.7	814.8	841.8	618.2	100.5
	5,422.7	3,050.9	1,255.2	1,795.6	810.1	839.8	622.1	99.9
	5,510.3	3,139.5	1,321.7	1,817.7	805.3	841.1	623.5	100.9
Oct. 8	5,494.3	3,123.0	1,309.3	1,813.7	804.6	841.7	623.9	101.1
	5,478.1	3,108.0	1,337.2	1,770.8	802.1	843.3	623.2	101.5
	5,460.2	3,091.1	1,291.6	1,799.5	803.4	843.2	621.2	101.3
	5,503.2	3,138.3	1,334.1	1,804.2	797.7	845.2	621.3	100.6
Nov. 5	5,429.2	3,074.3	1,266.7	1,807.5	785.5	846.9	621.6	100.9
	5,429.7	3,063.2	1,262.8	1,800.4	796.1	847.6	622.1	100.8
	5,383.3	3,021.7	1,208.4	1,813.3	792.4	846.7	621.7	100.8
	5,384.0	3,018.5	1,195.2	1,823.3	795.8	847.7	621.3	100.7
	5,379.3	3,011.6	1,192.2	1,819.4	795.2	851.0	620.5	101.0
Dec. 10	5,358.4	2,989.1	1,154.1	1,835.0	796.6	852.7	620.4	99.6
	5,290.9	2,919.4	1,102.2	1,817.3	795.4	853.6	622.5	100.1
	5,266.8	2,894.9	1,075.5	1,819.4	792.6	854.5	624.6	100.1
	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
	5,081.6	2,687.5	926.4	1,761.1	802.9	859.1	630.0	102.2
	5,035.7	2,646.2	866.1	1,780.2	806.8	855.9	624.5	102.4
	5,069.0	2,675.5	879.4	1,796.0	809.2	856.2	626.2	102.0

¹ Including funds in accounts transferred from central bank to government names; for original explanation of funds included under this heading see BULLETIN for April 1939, p. 285.

NOTE.—Statistics reported by banks, bankers, brokers, and dealers. Data by countries and geographic areas through December 31, 1941, have been published in earlier BULLETINS for all types of capital movement in the above table (except columns 3 and 4), and for outstanding short-term liabilities to and claims on "foreigners" as reported by banks and brokers.

For description of the statistics, see BULLETIN for April 1939, pp. 284-296, and May 1937, pp. 394-431.

CENTRAL BANKS

Bank of England		ets of dept.	Ass	ets of bank	ing departr	ment	Note	Liabil	ities of bar	ıking depar	tment
(Figures in millions of pounds sterling)	Gold ¹	Other	Cash 1	eserves	Dis- counts	Securi-	circula- tion ⁸		Deposits		Other liabili-
		assets ²	Coin	Notes	and ad- vances	ties		Bankers'	Public	Other	ties
1929—Dec. 25. 1930—Dec. 31. 1931—Dec. 30. 1932—Dec. 28. 1933—Dec. 27. 1934—Dec. 26. 1935—Dec. 25. 1936—Dec. 30. 1937—Dec. 29. 1938—Dec. 28. 1939—Dec. 27.	145.8 147.6 120.7 119.8 190.7 192.3 200.1 313.7 326.4 326.4 4 2	260.0 260.0 275.0 275.0 260.0 260.0 200.0 220.0 230.0 580.0	.2 .6 .6 .8 1.0 .5 .6 .6 .8 .8 1.0	26.3 38.8 31.6 23.6 58.7 47.1 35.5 46.3 41.1 51.7 25.6 13.3	22.3 49.0 27.3 18.5 16.8 7.6 8.5 17.5 9.2 28.5 4.3	84.9 104.7 133.0 120.1 101.4 98.2 94.7 155.6 135.5 90.7 176.1 199.1	379.6 368.8 364.2 371.2 392.0 405.2 424.5 467.4 505.3 504.7 554.6 616.9	71.0 132.4 126.4 102.4 101.2 89.1 72.1 150.6 120.6 101.0 117.3 135.7	8.8 6.6 7.7 8.9 22.2 9.9 12.1 12.1 11.4 15.9 29.7 12.5	35.8 36.2 40.3 33.8 36.5 36.4 37.1 39.2 36.6 36.8 42.0 51.2	17.9 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0
1941—Apr. 30 May 28 June 25 July 30 Aug. 27 Sept. 24 Oct. 29 Nov. 26 Dec. 31 1942—Jan. 28 Feb. 25 Mar. 25 Apr. 29	.2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .	5 680.0 680.0 680.0 680.0 5 730.0 730.0 730.0 5 780.0 780.0 780.0 780.0 5830.0	1.5 1.6 1.7 1.7 1.8 1.6 1.3 .6 .3	56.9 50.7 41.3 21.8 15.5 58.8 36.9 20.2 28.5 37.8 30.7 25.2 59.1	28.3 11.4 6.9 6.5 6.4 4.6 4.5 4.0 6.4 8.2 4.2 7.5	133.7 149.4 156.2 181.7 183.9 149.8 163.3 192.3 267.8 184.5 182.8 204.8 138.4	623.4 629.5 639.0 658.4 664.7 671.4 693.3 710.0 751.7 742.4 749.6 755.1	131.8 110.9 112.5 132.1 125.7 133.9 117.0 136.4 219.9 145.5 136.8 156.8	13.6 32.3 25.3 11.3 14.9 10.6 13.7 9.8 11.2 10.2 11.5 9.3 14.0	57.2 52.1 50.4 50.5 49.1 52.2 57.7 53.1 54.1 57.4 51.7 51.4	17.7 17.8 17.8 17.9 18.0 18.1 17.7 17.8 17.9 18.0 18.1 17.7

			Assets					Liabilities		
Bank of Canada (Figures in millions of	Gold	Sterling and United	secui	ernment	Other	Note		Deposits		Other
Čanadian dollars)	Gold	States dollars	Short- term ⁶	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	180.5 179.4 179.8 185.9 225.7	4.2 9.1 14.9 28.4 64.3 38.4	30.9 61.3 82.3 144.6 181.9 448.4	83.4 99.0 91.6 40.9 49.9 127.3	8.6 8.2 21.7 5.2 5.5 12.4	99.7 135.7 165.3 175.3 232.8 359.9	181.6 187.0 196.0 200.6 217.0 217.7	17.9 18.8 11.1 16.7 46.3 10.9	.8 2.1 3.5 3.1 17.9 9.5	7.7 13.4 14.4 9.3 13.3 28.5
1941—Apr. 30. May 31. June 30. July 31. Aug. 30. Sept. 30. Oct. 31. Nov. 29. Dec. 31.		134.0 216.3 .5 .5 40.6 109.3 42.5 113.8 200.9	372.5 375.5 501.5 522.3 519.7 516.4 462.2 428.7 391.8	118.2 126.5 142.9 138.0 141.4 146.3 234.7 228.5 216.7	12.8 9.9 28.9 14.9 21.3 19.9 29.6 20.3 33.5	372.6 379.4 393.4 404.7 422.2 435.3 448.9 463.0 496.0	228.9 239.8 200.3 216.3 212.9 207.5 231.8 247.2 232.0	18.2 88.6 54.5 33.3 60.7 124.6 60.3 53.2 73.8	3.8, 5.4 10.6 4.7 10.0 6.4 2.4 7.2 6.0	14.0 15.0 15.0 16.7 17.2 18.2 25.7 20.7 35.1
1942—Jan. 31. Feb. 28. Mar. 31. Apr. 30.		299.1 377.0 276.3 209.5	245.7 209.5 386.6 413.1	203.8 204.6 209.4 223.5	14.9 17.6 19.7 19.1	479.1 493.2 508.9 516.7	200.6 236.8 241.9 214.7	46.6 49.4 118.8 104.5	18.7 11.1 6.1 7.3	18.7 18.2 16.3 22.0

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 July 12, 1939, 279 million pounds transferred from 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, 1942.

6 Securities maturing in two years or less.

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

3 On May 1, 1940, gold transferred to Foreign Exchange Control Board in return for short-term government securities (see Bulletin for July 1940, 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

				Ass	ets]	Liabilities		
Bank of France (Figures in millions	Gold ¹	Foreign	Do	omestic bil	lis	Advan Govern		Other	Note		Deposits		Other liabili-
of francs)	Gold-	ex- change	Open market ²	Special ²	Other	For oc- cupation costs ³	Other ²	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. 1937—Dec. 30. 1938—Dec. 29.	41,668 53,578 68,863 83,017 77,098 82,124 66,296 60,359 58,933 87,265 597,267	25, 942 26, 179 21, 111 4, 484 1, 158 963 1, 328 1, 460 911 821 112	5,612 5,304 7,157 6,802 6,122 5,837 5,800 5,640 5,580 7,422 11,273	1,379 652 1,797 2,345	8, 624 8, 429 7, 389 3, 438 4, 739 3, 971 9, 712 8, 465 10,066 7, 880 5, 149			8, 124 9, 510 11, 275 11, 712 11, 173 11, 500 11, 705 12, 642 11, 733 18, 498 20, 094	68, 571 76, 436 85, 725 85, 028 82, 613 83, 412 81, 150 89, 342 93, 837 110, 935 151, 322	11, 737 12, 624 5, 898 2, 311 2, 322 3, 718 2, 862 2, 862 2, 089 3, 461 5, 061 1, 914		7,850 11,698 22,183 20,072 13,414 15,359 8,716 13,655 19,326 25,595 14,751	1,812 2,241 1,989 2,041 1,940 1,907 2,113 2,557 3,160 2,718 2,925
1940—June 10	84,616 84,616 84,616 84,616 84,616 84,616	108 (7) (7) (7) (7) (7) 42	44,173 (7) (7) (7) (7) (7) 43,194	1,518 (7) (7) (7) (7) (7) (661	11,885 (7) (7) (7) (7) (7) (7) 3,646	27, 200 39, 200 56, 806 64, 397 72, 317	36, 250 64, 195 69, 340 65, 250 61, 200 63, 900	25,221 (7) (7) (7) (7) (7) 23,179	174, 469 198, 578 205, 439 213, 131 214, 176 218, 383	1,049 995 990 1,097 748 984	27, 200 34, 930 38, 932 39, 107. 41, 400	25,405 28,226 25,700 25,075 24,941 27,202	2,848 (7) (7) (7) (7) (7) 3,586
1941—July 31	84,598 84,598 84,598 84,598 84,598 84,598	37 37 37 37 37 37 38	40,776 40,720 (7) 41,138 (7) 42,115	(⁷) (⁷) 12	6,419 6,139 (7) 7,849 (7) 4,517	117,715 117,555 123,578 129,518 129,568 142,507	69,500 67,700 64,700 60,500 68,900 69,500	22,605 21,826 (7) 23,555 (7) 22,121	242,000 244,099 248,993 255,684 260,772 270,144	1,318 1,341 (7) 1,272 (7) 1,517	60,612 60,193 59,714 60,932 61,073 64,580	33,978 29,179 (7) 25,999 (7) 25,272	3,741 3,763 (7) 3,309 (7) 3,894
1942—Jan. 29 Mar. 26	84,598 84,598	38 38	42,071 42,314	16 16	4,855 4,433	149, 562 156, 386	64,700 67,000	20,138 20,056	273,281 282,848	1,350 852	59,649 56,396	27,797 30,251	3,900 4,493

				Assets					Liabilities	
Reichsbank (Figures in millions of	Reserves o	of gold and	Bills (and checks).		Secur	ities		Note	1	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 1934—Dec. 31 1935—Dec. 31 1935—Dec. 31 1937—Dec. 31 1938—Dec. 31 1939—Dec. 31 1939—Dec. 30 1940—Dec. 30	2,687 2,685 1,156 920 396 84 88 72 76 78	2,283 2,216 984 806 386 79 82 66 71 71 (8)	2,848 2,572 4,242 2,806 3,226 4,066 4,552 5,510 6,131 8,244 11,392 15,419	251 256 245 176 183 146 84 74 60 45 30 38	259 445 349 221 106 557 804 32	92 102 161 398 322 319 315 303 286 298 393 357	656 638 1,065 1,114 735 827 853 765 861 1,621 2,498 2,066	5,044 4,778 4,776 3,560 3,645 3,901 4,285 4,980 5,493 8,223 11,798 14,033	755 652 755 540 640 984 1,032 1,012 1,059 1,527 2,018 2,561	736 822 1,338 1,313 836 1,001 923 953 970 1,091 1,378 1,396
941—Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 30. Sept. 30. Oct. 31 ^p Nov. 29 ^p Dec. 31 ^p	77 78 78 78 78 78 77 77 77 77		15, 284 15, 367 15, 644 15, 918 16, 258 16, 754 17, 306 18, 016 18, 456 18, 899 21, 656	34 23 32 23 20 27 25 25 26 24 32	24 32 22 18 45 12 16 24 20 58 107	351 352 488 438 416 359 384 383 (7) (7)	1,445 1,672 1,548 1,922 2,336 2,302 2,343 2,260 (7) (7)	13,976 14,188 14,689 15,210 15,565 16,031 16,502 16,918 17,432 17,793 19,324	1,935 2,127 2,006 2,012 2,373 2,243 2,326 2,511 2,470 2,493 3,649	1, 305 1, 210 1, 117 1, 174 1, 215 1, 259 1, 323 1, 357 (7) (7)
942—Jan. 31 ^p	77		20,884	28	151	288	(7)	18,987	2,417	(7)

Preliminary.

 Gold revalued in Mar. 1940, Nov. 1938, July 1937, and Oct. 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.
 For explanation of this item, see Bulletin for July 1940, p. 732.
 By a series of Conventions between the Bank of France and the Treasury, dated from Aug. 25, 1940, through Mar. 26, 1942, advances of 160,000 million francs were authorized to meet the costs of the German army of occupation.
 Central Administration of the Reichskreditkassen.
 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.
 Figures taken from annual report of Bank for 1940.
 Figures taken from annual report of Bank for 1940.
 Figures to available.
 Gold not shown separately on Reichshank 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		1942		1941	Central Bank (Figures as of last report		1942		1941
date of month)	Apr.	Mar.	Feb.	Apr.	date of month)	Apr.	Mar.	Feb.	Apr.
entral Bank of the Argentine Re-					National Bank of Denmark—Cont.			٠, ١٥	
public (millions of pesos): Gold reported separately		1,075	1,075	1,071	Other coasts			(Jan.)3 868	64
Other gold and foreign exchange			496	302	Note circulation			798	71
Negotiable Government bonds		373	376	333	Deposits			1,109	56
Negotiable Government bonds Rediscounted paper Other assets Note circulation Deposits—Member bank Government				33	Other assets. Note circulation. Deposits Other liabilities Central Bank of Ecuador (thousands frame)			(4)	19
Other assets		217	219	211	Central Bank of Ecuador (thou-			(Nov.	
Note circulation		1,440 580	1,412 612	1,231 497	sands of sucres):			1941) ³ 71, 276	65,67
Government		57	42	152	Foreign exchange (net)		••••	25, 648	15,80
		17	14	152 4	Loans and discounts			84,505	59.67
Foreign exchange sold forward Other liabilities commonwealth Bank of Australia		3	1	6	Other assets			25,670 107,574	23,9
Other liabilities		86	86	60	Note circulation			107,574	76,98
ommonwealth Bank of Australia		j			Demand deposits			57,372	55,60
(thousands of pounds):					Other liabilities			42,154 (Dec.	32, 47
Issue department:		04.054	21,954	17,705	national Bank of Egypte (thou-			1941)3	
Gold and English sterling Securities	*** *** * * * *	24,954 75,684	68,953	49,125	Gold			6. 241	
Banking department:		13,004	, 00,500	12,120	Foreign exchange			6, 177	
Coin, bullion, and cash		4, 116	3,812	2,969	Loans and discounts			6,633	
Banking department: Coin, bullion, and cash London balances Loans and discounts Securities Deposits Note circulation lational Bank of Belgium ¹ lational Bank of Bohemia and Morayla		26, 217	31,648	57, 253	sands of sucres): Gold. Foreign exchange (net). Loans and discounts. Other assets. Note circulation. Demand deposits. Other liabilities. National Bank of Egypt ⁵ (thousands of pounds): Gold. Foreign exchange. Loans and discounts. British, Egyptian, and other Government securities. Other assets.				
Loans and discounts		35, 269	35,400	22,397	ernment securities			95,132	
Securities		100,613	101,676	42.484	Other assets			5,204	*** *** ***
Deposits		120,891	162,783 85,614	116,670	Note circulation			19 270	*** *** * *
lational Bank of Relainmi	· · · · · · · ·	92,304	05,014	65,619	Other assets Note circulation Deposits—Government Other			50, 659 18, 279 38, 244	
ational Bank of Bohemia and Mo-					Other liabilities			12, 203	
ravia (millions of koruny);				1 1	Other liabilities Central Reserve Bank of El Salva-			,	
Gold			1,513		dor (thousands of colones):	1			
Foreign exchange		*x* *:* *	777	767	Gold		13,254	13,241	13, 2
Discounts			840		Foreign exchange		12,891	10,713	3,9 1,3
Loans			12.827	(2) 9,660	Loans and discounts		753 7,027	1,451	1,3
Viner assets			9,416	7,442	Other assets		2,238		
Demand deposits			2,843	1,642	Note circulation		23,119	2,423	15,0
Other liabilities			3,698		Deposits		8,472	23, 194 7, 580	4,89
ravia (millions of koruny): Gold. Foreign exchange. Discounts Loans. Other assets. Note circulation. Demand deposits. Other liabilities. Loans of Bolivia (thousands of bolivianos):			(Sept.	1 0,200	Other liabilities		4,571	4,224	6, 2
of bolivianos):			1941)3		Gold. Foreign exchange. Loans and discounts. Government debt and securities. Other assets Note circulation. Deposits. Other liabilities. Bank of Finland (millions of mark-		-,	(May	
of bolivianos): Gold at home and abroad Foreign exchange Loans and discounts Securities—Government Other Other assets Note circulation Deposits Other liabilities			217, 168	104,959	kaa):			1941)3	
Foreign exchange			426,368	213,348	Gold. Foreign assets. Loans and discounts. Domestic securities. Other assets. Note circulation.	******		556	60
Loans and discounts			213, 282	224, 182 440, 344	Foreign assets			1,182	1,2
Other			435,719 9,186	9 513	Domestic securities			5,610 414	5,53
Other assets			38,869	8,513 c31,714	Other accets		l	2,212	1.8
Note circulation			568,122	1 508, 348	Note circulation			5,659	5.7
Deposits			620,402	422,463	Deposits Other liabilities Bank of Greecel	\		5,659 796	5,7
Other liabilities			152,068	92,248	Other liabilities			3,520	3,2
lational Bank of Bulgaria					Bank of Greece				!
Central Bank of Chile (millions of					National Bank of Hungary (millions			/Ton 12	
pesos): Gold	1	148	148	147	of pengö): Golde Foreign exchange reserve. Discounts. Loans—To Treasury. To foreign countries. Other. Other assets. Note circulation Demand deposits. Consolidated foreign credits of 1931. Other liabilities.	1	l	(Jan.)3 100	1
Discounts for member banks Loans to Government. Other loans and discounts		324	303	224	Foreign exchange reserve		l	19	1
Loans to Government	l	733	733	742	Discounts	:	[1,033	8
Other loans and discounts		802	705	496	Loans—To Treasury	J		790	7
Other assets Note circulation Deposits—Bank		71	65	118	To foreign countries	· · · · · · ·		240	
Note circulation		1,555	1,449		Other	• • • • • • • • • • • • • • • • • • • •		37	
Deposits—Bank		188 128	199 106		Note circulation			370 1.982	
Other liabilities			200		Demand deposits	*******		419	
Other liabilities Bank of the Republic of Colombia		201	200	200	Consolidated foreign credits of 1931.	*************		(4)	•
(thousands of pesos):		l		1 1	Other liabilities			(4)	2
Gold	28, 288	26,611	29,236	29,973	Other liabilities	i		``	İ
Foreign exchange	1 28, 213	20,506	14,862	21,771	rupees):			}	ļ
Loans and discounts	31,124	35,017	40,517	18,303	Issue department:			٠	١.
Other assets	58,245	55,953	22, 042	58,498	Gold at nome and abroad			2,736	1.0
Other assets	32, 528 75, 695 59, 021	32,418 75,682	54,126 32,842 72,796 52,909	36,019 62,272	rupees): Issue department: Gold at home and abroad Sterling securities. Indian Gov't. securities. Rupee coin. Note circulation.			415	1,0
Deposits	59.021	50 660	52.909	63,091	Rupee coin		1	295	
Other liabilities	43,682	50,660 44,163	45,878	39, 202	Note circulation	1		3,797	2,6
Deposits Other liabilities National Bank of Denmark (millions	, 502	1,		/	Banking department:			1	
]	(Jan.)3		Notes of issue department			93	1
Gold			98		Balances abroad			330	2
Clearing agreement (mat)			28	24	Treasury bills discounted		• • • • • • •		_
	1		808	479	Loans to Government			204	1
Discounts		1	~				I.		
Discounts Loans—To Government agencies			15	10	Denosits			150	4
Gold. Foreign exchange. Clearing accounts (net). Discounts. Loans—To Government agencies. Other. Securities.			7 15 27	479 9 19 41	Banking department: Notes of issue department Balances abroad Treasury bills discounted Loans to Government Other assets Deposits Other liabilities Bank of Loan!			150 591 441	4 3

^c Corrected.

¹ For last available reports from the central banks of Belgium (March 1941), Bulgaria (May 1941), Greece (March 1941), and Japan (September 1941), see BULLETIN for March 1942, pp. 280-281.

² Less than 500,000 koruny.

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

⁴ Figure not available.

⁵ Items for issue and banking departments consolidated.

⁶ Gold revalued in week ending September 30, 1941, at 0.2175 gram fine gold per pengö, an increase in gold value of the pengö of approximately 24 per cent.

Central Banks—Continued

Central Bank (Figures as of last report		1942		1941	Central Bank		1942		1941
date of month)	Apr.	Mar.	Feb.	Apr.	(Figures as of last report date of month)	Apr.	Mar.	Feb.	Apr.
Bank of Java (millions of guilders):			(Jan.)1		South African Reserve Bank—Cont.		28,916	29,769	22,53
Gold. Foreign bills. Loans and discounts. Other assets. Note circulation. Deposits. Other liabilities. Bank of Mexico (thousands of pesos):		= =	407	327	South African Reserve Bank—Cont. Note circulation. Deposits. Other liabilities. Bank of Sweden (millions of kronor): Gold. Foreign assets (net). Domestic loans and investments. Other assets. Note circulation. Demand deposits		71,040	72, 128	63,38
Loans and discounts			24 171	17 98	Other liabilities		11,009	4,961	3,91
Other assets	*** *** *** ***		140	102	Gold		610	553	3
Note circulation			339	222	Foreign assets (net)		632	693	7
Other liabilities			336 37	286 37	Domestic loans and investments		918 955	895 874	7 8
Bank of Mexico (thousands of pesos):					Note circulation		1.649	1,598	
Metallic reserve2	205.831	199, 291	195,641	170,614				942	6
"Authorized" holdings of securi- ties, etc.	550 058	532,420 114,080 50,793 554,458	517,489	488,504	Other liabilities Swiss National Bank (millions of		423	476	7
Bills and discounts	115,340	114,080	98,607	52, 219	francs):	[
Other assets	54,781	50, 793	68,082	52, 219 64, 773	francs): Gold Foreign exchange	3,443		3,307	2,2
Note circulation Demand liabilities	563,073 260,251	554,458 242,708	546, 252	439,663 242,798	Foreign exchange Loans and discounts		183 146	263 140	1,1
Other liabilities	102,686	99,417	236, 317 97, 251	93,649	Other assets	223 (⁴) 2, 241	(4)	223	2 2
Other liabilities. Netherlands Bank1 (millions of guil-				20,0	Other assets Note circulation Other sight liabilities	2,241	2,238	2,213	2,1
ders):			(Jan.)1	4 000	Other sight liabilities	1.535	1,467	1,442	1,6
Silver (including subsidiary coin)		******	1,026	1,022 17	Other liabilities Central Bank of the Republic of	(4)	(4)	(Nov.	l
ders): Gold Silver (including subsidiary coin) Foreign bills Discounts Loans Other assets Note circulation Deposits—Government Other Other liabilities Reserve Bank of New Zealand (thou-		*** *** * * * * * * * * * * * * * * * *	1,012	23	Turkey (thousands of pounds): Gold. Foreign clearing accounts Loans and discounts. Securities Other assets Note circulation Deposits—Gold. Other Other liabilities Bank of ithe Republic of Uruguay (thousands of nesses):			1941) ¹	
Discounts			(3)	217 211	Gold			115,404	119,0
Other assets		• • • • • • •	(4)	357	Loans and discounts	·····		474 A71	43,3 411,2
Note circulation			(⁴) 2,094	1,614	Securities	::::::::		191,570	192, 3
Deposits—Government					Other assets	ļ. .		25,916	16,5
Other liabilities	· • • • • • •		251 (⁴)	170 62	Note circulation			511,484	487,5 79,3
Reserve Bank of New Zealand (thou-			()	02	Other			110.021	83, 2
sands of pounds): Gold			į į		Other liabilities			162,312	132,4
Sterling exchange reserve		2,802 18,344	2,802 19,499	2,802 20,516	(thousands of pesos):			/Norr	
Sterling exchange reserve		10, 344	19, 499	20,310	Issue department:	l	i i	1041 1	
takings. Investments.		30,642	32,389	18,670	Gold and silver			86, 235	86, 23
			4, 151	3,773 1,687	Note circulation			107,592	106,4
			1,267 23,456	21,854	Gold			72 024	77,99
Demand deposits		30, 106	33,876	22,876	Notes and coin			34, 082	28,31
Other liabilities	::.	2,770	2,775	2,717	Note circulation Banking department: Gold			A	
Central Reserve Bank of Peru (thou-					Other loans and discounts			25, 150	41,00 90,1
					Other assets		[::::::	129,770	100,7
Gold and foreign exchange			56,488	49,671	Deposits			119,987	124,9
sands of soles): Gold and foreign exchange Discounts Government loans Other assets Note circulation Deposits Other liabilities Sank of Portugal (millions of			188 314	31,519 133,845	Central Bank of Venezuela (thou-	• • • • • • • •		235, 149	213, 2
Other assets			5, 246	12,630	sands of bolivares):		1		
Note circulation		*** *** *** * *	211,541	155,478	GoldForeign exchange (net)	170,677	158, 317	158,317	
Other liabilities			51,540 18 051	46,047 26,140	Credite to national banks	17,925	23,621	18, 491 35, 230	
Bank of Portugal (millions of			(Nov.	20,110	Utner assets	13.473	15, 5901	14,510	
escudos):			1941)1		Note circulation— Central Bank	l [.]	ll		
Other reserves (net)			1,338 1,432	1,271 1,022	Central Bank	141,155	138,924 51,978	138,071	· · · · · ·
escudos): Goldó. Other reserves (net). Non-reserve exchange. Loans and discounts. Government debt. Other assets. Note circulation Other sight liabilities. Other liabilities. Vational Bank of Rumania (millions of lei):			2,826	1,114	Deposits	39,811	32,875	54, 394 25, 851	
Loans and discounts			340	366	Deposits Other liabilities National Bank of the Kingdom of	6,041	8,982	8, 232	
Other assets	• • • • • • •		1,031 935	1,031 875	National Bank of the Kingdom of Yugoslavia ⁵		1		
Note circulation			3,911	3,033	Bank for International Settlements				
Other sight liabilities			3,192	1,944	(thousands of Swiss gold francs7):			1	
Vational Rank of Rumania (millions			798 (Oct	702	Cash on hand and on current as		[· · · · · · ·	38,404	36,5
of lei):			(Oct. 1941) ¹		count with banks	l	l	33, 727	27,44
Gold			33,881	32, 279	Sight funds at interest			15,937	15,6
Toppe and discounts		:	18, 133 32, 182	3,061 29,167	Rediscountable bills and accept-			440 040	141.4
Gold			565		(thousands of Swiss gold francs7): Gold in bars. Cash on hand and on current account with banks. Sight funds at interest. Rediscountable bills and acceptances (at cost). Time funds at interest. Sundry bills and investments. Other assets. Demand deposits (gold). Short-term deposits (various curreies):	[::::::		21.084	21,2
			9,629	9,703	Sundry bills and investments			225,952	230,9
Other assets. Note circulation Demand deposits. Other liabilities		• • • • • • •	38,684 92,244	24,235 71,448	Uther assets			142	2,3
Demand deposits			28, 215	71,448 16,967	Short-term denosits (various cur-		[29,085	32,0
Other liabilities			12,617						
South African Reserve Bank (thou-					Central banks for own account.			16,326	
sands of pounds): Gold		48, 231	46,112	50, 125	Other Long-term deposits: Special ac-			5,818	3,0
Foreign bills Other bills and loans		447	366	691	counts		1	229,001	229,0
Other bills and loans		33 62, 254	25	3	counts Other liabilities		[195, 235	

Latest month for which report is available for this institution.

Less than 50,000.

Figure not available.

For last available reports from the central banks of Norway (March 1940) and Yugoslavia (February 1941), see Bulletin for March 1942, p. 282.

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—	May 31	Date effective	Central bank of—	May 31	Date effective
In effect Oct. 2, 1936		2			3	<i>.</i>		Albania Argentina Belgium Bohemia and Moravia	51.2 31.2 2	Mar. 1, 1936 Jan. 25, 1940	Japan	3.29 3 5 6 4	Apr. 7, 1936 Jan. 14, 1937 Feb. 17, 1940 July 15, 1939 Jan. 2, 1941
Dec. 3		6 5 4			2			Bolivia British India	6 3	Nov. 8, 1940 Nov. 28, 1935	Nether lands New Zea-	23/2	June 27, 1941
Sept. 3 Nov. 13 May 10, 1938 May 13 May 30 Sept. 28		3 21/2		3				Bulgaria Canada Chile Colombia	5 21/2 3-41/2 4	Dec. 1, 1940 Mar. 11, 1935 Dec. 16, 1936 July 18, 1933	land Norway Peru Portugal	11/2 3 5 4	July 26, 1941 May 13, 1940 Aug. 1, 1940 Mar. 31, 1941
Oct. 27 Nov. 25 Jan. 4, 1939 Apr. 17 May 11 July 6		21/2		2½ 4 3				Denmark Ecuador El Salvador Estonia Finland	4 7 3 4 ¹ / ₂	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 1Mar. 29, 1939 May 29, 1941 Nov. 26, 1936
Aug. 24 Aug. 29 Sept. 28 Oct. 26 Dec. 15	3 2				3	3 •		France	184 31/2	Mar. 17, 1941 Apr. 9, 1940	Turkey United King-	4	July 1, 1938
Jan. 25, 1940 Apr. 9		13/4	31/2			31/2		Greece Hungary Italy	6 3 41/2	Mar. 1, 1942 Oct. 22, 1940 May 18, 1936	dom U. S. S. R Yugoslavia	2 4 5	Oct. 26, 1939 July 1, 1936 Feb. 1, 1935
In effect May 31, 1942	l.	13/4	31/2	2	21/2	3	11/2	Not official Note.—Char per cent. Char	nges M	rmed. ar. 1–31 (correc ince Apr. 30: nor	ted): Greece—M ne.	Иаг. 1,	up from 5 to 6

OPEN MARKET RATES

[Per cent per annum]

		United I	Kingdom		Gerr	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
929—Mar 930—Mar 931—Mar 932—Mar 933—Mar 933—Mar 935—Mar 936—Mar 938—Mar 939—Mar 940—Mar	2.78 2.60 2.59 .62 .95 .57 .56 .55 .53 .63	5.30 2.55 2.55 2.26 2.28 .46 .84 .50 .52 .51 .50 .70 1.02	4.51 3.20 2.20 2.40 .64 .88 .72 .75 .75 .75 .75	31/2 21/2-11/2 1 3-11/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	6.31 5.12 4.76 6.10 6.388 6.3.88 3.38 3.00 3.00 2.88 2.88 2.88 2.50 2.25	6.97 5.57 5.00 7.76 4.97 4.89 3.94 2.99 3.10 2.86 2.70 2.16 1.83	4.64 2.50 1.09 1.22 .64 1.24 .60 1.11 .19 .13 .29 1.35 2.07	5.05 2.61 1.04 1.06 1.11 1.07 1.00 1.68 1.00 .50 .50 2.49 2.75	41/2-61/2 4-6 3-5 7-7 31/2-51/2 21/2-5 21/2-41/2 21/2-5 21/2-5 21/2-5 21/2-5 21/2-5 21/2-5 21/2-5 21/2-5 21/2-5 21/2-5	3.39 2.60 .99 1.50 1.50 1.50 2.26 1.00 1.00 1.25 1.25
041—Apr. May June July Aug Sept Oct. Nov Dec. 942—Jan Feb. Mar	1.03 1.03 1.03 1.03 1.03 1.03 1.03 1.03	1.01 1.00 1.00 1.00 1.00 1.01 1.00 1.01 1.01 1.00 1.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	1444	2.25 2.25 2.13 2.13 2.13 2.13 2.13 2.13 2.13 2.13	1.67 1.78 1.93 1.63 1.73 1.94 1.76 1.75 1.98 1.92		2.75 2.36 2.25 2.25 2.25 2.25		1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25

^o Corrected. Note.—For figures for other countries and references to explanation of tables see Bulletin for September 1940, p. 1018.

COMMERCIAL BANKS

United Kingdom ¹				Assets					Liabil	ities	
(Figures in millions of	Cash	Money at call and	Bills dis-	Treasury deposit	Securities	Loans to	Other		Deposits		Other
pounds sterling)	reserves	short notice	counted	receipts2	occurrics	customers	assets	Total	Demand ³	Time ³	liabilities
					10 Lond	lon clearing	banks				
1932—December 1933—December 1934—December 1935—December 1936—December	207 213 216 221 236	127 119 151 159 187	408 311 255 322 316		472 565 594 605 630	778 740 759 784 864	208 237 247 231 238	1,983 1,941 1,971 2,091 2,238	991 1,015 1,044 1,140 (4)	963 900 910 924 (4)	216 244 251 231 232
				·	11 Lond	on clearing	banks 5				·
1936—December. 1937—December 1938—December 1939—December. 1940—December.	244 244 243 274 324	195 163 160 174 159	322 300 250 334 265	314	660 635 635 609 771	890 984 971 1,015 924	249 256 263 290 293	2,315 2,330 2,254 2,441 2,800	1,288 1,284 1,256 1,398 1,770	1,012 1,026 997 1,043 1,030	245 252 269 256 250
1941—April. May June July August. September October November December 1942—January February March.	298 293 311 306 316 330 328 332 366 330 318 347	137 128 143 139 140 134 132 127 141 118 122 137	188 173 193 275 266 315 270 246 171 157 112 163	461 469 482 476 469 531 596 651 739 646 476	820 848 880 902 935 939 986 999 1,008 1,017 1,050	897 889 874 866 850 839 837 825 823 840 853	274 273 311 267 264 269 273 280 324 288 275 291	2,829 2,824 2,946 2,991 3,115 3,176 3,208 3,329 3,222 3,085 3,072	1,769 1,789 1,870 1,870 1,898 1,909 1,991 2,023 2,054 2,168 2,088 2,003 2,012	1,060 1,035 1,075 1,093 1,088 1,123 1,153 1,154 1,161 1,134 1,082 1,060	247 249 248 240 242 243 246 250 253 249 243 244
			As	sets					 Liabilities		
Canada (10 chartered banks. End of month figures in millions	Ent	irely in Car	nada Other	Security loans abroad and net	Securities	Other	Note	Deposits excludin	s payable in g interbank	Canada deposits	Other
of Canadian dollars)	Cash reserves	Security loans	loans and dis- counts	due from foreign banks		assets	tion	Total	Demand	Time	liabilities
1932—December 1933—December 1934—December 1935—December 1935—December 1936—December 1938—December 1939—December 1940—December	211 197 228 228 240 255 263 292 323	103 106 103 83 114 76 65 53 40	1,104 1,036 977 945 791 862 940 1,088 1,108	155 134 155 141 161 102 166 132 159	778 861 967 1,155 1,384 1,411 1,463 1,646 1,531	500 482 491 529 554 575 535 612 570	115 121 124 111 103 96 88 85 80	1,916 1,920 2,035 2,180 2,303 2,335 2,500 2,774 2,805	538 563 628 694 755 752 840 1,033 1,163	1 378 1,357 1,407 1,486 1,548 1,583 1,660 1,741 1,641	821 775 761 789 837 850 843 963 846
1941—April May June July August September October November December	325 321 288 314 299 308 325 342 356 296 324 348	31 29 33 34 35 36 37 36 32 31 30 34	1,109 1,132 1,292 1,279 1,255 1,237 1,233 1,218 1,169 1,128 1,135 1,300	189 183 191 188 190 197 199 182 168 158 164	1,820 1,812 1,688 1,681 1,696 1,643 1,690 1,759 1,916 1,960 1,881	544 537 575 559 559 579 594 593 653 585 595 624	79 80 80 80 81 79 80 76 71 71 72 71	3,064 3,045 3,075 3,068 3,031 3,037 3,012 3,041 3,105 3,096 3,181 3,305	1,356 1,350 1,608 1,579 1,509 1,482 1,420 1,402 1,436 1,376 1,517 1,755	1,708 1,695 1,467 1,489 1,522 1,555 1,592 1,639 1,669 1,720 1,664 1,550	877 889 913 907 919 938 939 944 962 945 955 976

France			Assets					Liabilities		
(4 large banks. End of month	Cash	Due from	Bills dis-	Loans	Other		Deposits		Own accept-	Other
figures in millions of francs)	reserves	banks	counted	Loans	assets	Total	Demand	Time	ances	liabilities
1932—December 1933—December 1934—December 1935—December 1936—December 1937—December 1938—December 1939—December	9,007 5,870 5,836 3,739 3,100 3,403 3,756 4,599	1,766 1,416 1,421 2,484 2,975 4,116 4,060 3,765	22,014 19,848 18,304 16,141 17,582 18,249 21,435 29,546	7,850 8,309 8,159 8,025 7,631 7,624 7,592 7,546	1,749 1,827 1,717 1,900 1,957 2,134 1,940 2,440	37,759 32,635 30,943 27,553 28,484 30,348 33,578 42,443	36,491 31,773 30,039 26,859 27,955 29,748 33,042 41,872	1,268 862 904 694 529 600 537 571	295 273 193 337 473 661 721 844	4,331 4,362 4,301 4,399 4,289 4,517 4,484 4,609
1940—January February March ⁶	4,066 4,293 4,110	4,080 3,993 3,920	29,808 30,810 34,123	7,756 7,579 7,499	1,745 1,849 1,961	42,850 43,737 46,608	42,302 43,195 46,064	548 542 544	938 1,034 1,105	3,667 3,753 3,901

¹ 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 14 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 Beginning 1936, figures on this basis available only for all 11 banks—see footnote 5.

5 District Bank included beginning in 1936.

6 No figures available since March 1940.

NOTE.—For other back figures and explanation of tables, and for figures for German commercial banks, see BULLETIN for 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		entina eso)	Austr (pou		Bel- gium	Brazil	(milreis)	British India	Bul- garia	Canada	(dollar)	Chile	(peso)	China (yuan
- •••	Official	Special Export	Official	Free	(belga)	Official	Free	(rupee)	(lev)	Official	Free	Official	Export	Shang- hai)
1934 1935 1936 1937 1938 1939 1940 1941	32.597 30.850 29.773	123.704	1322.80 322.80	400.95 388.86 395.94 393.94 389.55 353.38 305.16 321.27	23.287 18.424 16.917 16.876 16.894 16.852 116.880	8.4268 8.2947 8.5681 8.6437 5.8438 6.0027 6.0562 6.0575	15.8788 6.1983 5.1248 5.0214 5.0705	37.879 36.964 37.523 37.326 36.592 33.279 30.155 30.137	1.2852 1.2951 1.2958 1.2846 1.2424 11.2111	190.909	101.006 99.493 99.913 100.004 99.419 96.018 85.141 87.345	10.1452 5.0833 5.1240 5.1697 5.1716 5.1727 5.1668 15.1664	14.0000 4.0000 4.0000 4.0000 14.0000	34.094 36.571 29.751 29.606 21.360 11.879 6.000 15.313
1941—May June July Aug. Sept. Oct. Nov. Dec. 1942—Jan. Feb. Mar. Apr.	29.773 29.773 29.773 29.773 29.773 29.773 29.773 29.773 29.773 29.773 29.773	23.704 23.704 23.704 23.704 23.704 23.704 23.704 23.704 23.704 23.704 23.704	322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80	321.19 321.25 321.31 321.28 321.33 321.37 321.43 321.50 321.50 321.50 321.50		6.0575 6.0575 6.0575 6.0575 6.0575 6.0575 6.0575 6.0576 6.0580 6.0580 6.0580 6.0580	5.0600 5.0598 5.0616 5.0646 5.0616 5.0803 5.0896 5.1331 5.1331 5.1369 5.1369 5.1384	30.129 30.129 30.128 30.130 30.137 30.151 30.130 30.123 30.122 30.122		90,909 90,909 90,909 90,909 90,909 90,909 90,909 90,909 90,909 90,909	87.421 88.183 88.271 88.961 89.134 88.781 88.604 87.395 87.833 88.418 87.666 87.173	5.1660		
Year or month	Colom- bia (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. 1935. 1936. 1937. 1938. 1939. 1940.	61.780 56.011 57.083 56.726 55.953 57.061 57.085 57.004	4.2424 4.1642 4.0078 3.4930 3.4674 13.4252	22.500 21.883 22.189 22.069 21.825 20.346 19.308	2.2277 2.1627 2.1903 2.1811 2.1567 1.9948 1.8710 12.0101	6.5688 6.6013 6.1141 4.0460 2.8781 2.5103 12.0827	39.375 40.258 40.297 40.204 40.164 40.061 40.021 139.968	.9402 .9386 .9289 .9055 .8958 .8153	38.716 48.217 31.711 30.694 30.457 27.454 22.958 124.592	29.575 29.602 29.558 19.779 19.727 19.238 18.475	8.5617 8.2471 7.2916 5.2607 5.2605 5.1959 5.0407	29.715 28.707 29.022 28.791 28.451 25.963 23.436 123.439	27.742 27.778 27.760 27.750 22.122 19.303 18.546 20.538	67.383 67.715 64.481 55.045 55.009 53.335 153.128	402.46 391.26 398.92 396.91 392.35 354.82 306.38 322.54
1941—May	57.022 56.982 56.981 56.982 56.982 56.980 56.993 56.987			1		39.968 39.970		24.285 24.372 24.524 25.110 25.099 25.088 25.088 25.043				20.537 20.533 20.542 20.538 20.542 20.567 20.544 20.560 20.564		322.45 322.51 322.57 322.54 322.60 322.63 322.71 322.78 322.78
FebMarApr	56.997 57.001											20.562 20.571 20.574		322.78 322.78 322.79
** .1	Norway	Poland	Portu-	Ruma-	South	Spain	Straits Settle-	Sweden	Switz-	United F	K ingdom ind)	Urug (pe		Yugo-
Year or month	(krone)		gal (escudo)	nia (leu)	Africa (pound)	(peseta)	ments (dollar)	(krona)	erland (franc)	Official	Free	Con- trolled	Non- con- trolled	slavia (dinar)
1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941.	23.226 122.709	18.846 18.882 18.875 18.923 18.860 18.835	4.6089 4.4575 4.5130 4.4792 4.4267 4.0375 3.7110 14.0023	1.0006 .9277 .7382 .7294 .7325 .7111 1.6896	498.29 484.66 491.65 489.62 484.16 440.17 397.99 398.00	13.615 13.678 12.314 6.053 5.600 10.630 9.322 19.130	59.005 57.173 58.258 57.973 56.917 51.736 46.979 47.133	25.982 25.271 25.626 25.487 25.197 23.991 23.802 123.829	32.366 32.497 30.189 22.938 22.871 22.525 22.676 123.210	1403.50 403.50	503.93 490.18 497.09 494.40 488.94 443.54 383.00 403.18	79.956 80.251 79.874 79.072 64.370 62.011 65.830 65.830	136.789 37.601 43.380	2.2719 2.2837 2.2965 2.3060 2.3115 2.2716 2.2463
1941—May June July Aug. Sept. Oct. Nov. Dec. 1942—Jan. Feb. Mar. Apr.					398.00 398.00 398.00 398.00 398.00 398.00 398.00 398.00 398.00 398.00 398.00	9.130	46.710	23.839 23.836	23.203 23.206	403.50 403.50 403.50 403.50 403.50 403.50 403.50 403.50 403.50 403.50 403.50	403.10 403.16 403.23 403.18 403.27 403.29 403.42 403.50 403.50 403.50	65.830 65.830 65.830 65.830 65.830 65.830 65.830 65.830 65.830 65.830	41.161 42.706 43.789 43.745 43.836 45.796 48.125 52.783 52.571 52.785 52.717 52.735	

¹ Average of daily rates for that part of the year during which quotations were available.

Note.—Developments affecting averages during 1942:

No rates certified: Straits Settlements—since February 14.

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 1942, see BULLETIN for 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.

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=1 00)	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	87 72 67 67 72 72 75 85	100 88 86 86 88 89 94 109	554 500 427 398 376 338 411 581 653	125 111 97 93 98 102 104 106	85 75 70 63 62 68 76 89	181 153 161 180 178 186 198 238	90 76 65 63 63 62 64 76	1 103 1 94 1 92 1 90 1 96 100 102 114	126 110 96 91 90 90 96 111 107
1939 1940 1941	77 79 87	75 83 90	103 137 153	² 681	107 110	99	278 311 329	74 8 88	115 146 172	111 143 184
1941—April	83 85 87 89 90	87 89 90 91 92 93	151 151 152 153 153 154		112 112 112 112 113 113		324 326 331 329 330 330		170 171 173 173 174 175	175 181 184 188 189 191
October November December 1942—January February March April	92 93 94 96 97 98 99	94 94 94 94 95 95	155 155 156 156 159 159 2160				337 340 347		176 178 179 181 183 184 186	193 198 199 202 205

WHOLESALE PRICES—GROUPS OF COMMODITIES

[Indexes for groups included in total index above]

		nited Stat (1926=100)			Canada (1926—100)		United Kingdom (1930=100)		Germany (1913=100)			
Year or month	Farm products	Foods	Other commodities	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 1934 1935 1936 1937 1938 1939 1939	88 65 48 51 65 79 81 86 69 65 68 82	91 75 61 61 71 84 82 86 74 70 71	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 97 133 146	100 87 85 87 90 90 96 112 104 106 138	113 104 91 87 96 102 105 105 106 108 111	120 103 89 88 91 92 94 96 94 95 99	150 136 118 113 116 119 121 125 126 126 129	
1941—April. May June July August. September October November December 1942—January February March April.	74 76 82 86 87 91 90 91 95 101 103 103	78 80 83 85 87 90 89 91 94 95 96	86 87 89 90 91 92 93 94 94 95 95 95	70 70 71 72 72 73 74 74 75 77 78 79	79 81 82 82 83 85 85 85 86 87 88 88	85 87 89 90 91 92 93 93 92 92 92 92	144 144 145 146 146 147 148 149 151 152 157 158 \$\mathref{p}\$160	154 155 156 157 157 158 158 158 158 158 159 159	112 113 114 114 114 113	100 100 100 100 100 101	133 132 132 132 132 132 132	

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

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

Price Movements-Continued

RETAIL FOOD PRICES

[Index numbers]

COST OF LIVING

[Index numbers]

Year or month	United States (1935-39 =100)	Can- ada (1935-39 =100)	United King- dom (July 1914 =100	many		eriand	Year or month	United States (1935-39 =100)	Can- ada1 (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	86 85 93 95 98 103 104 101 106 116	126 120 122 125 130 139 141 141 164 168	116 113 118 120 122 122 122 122 123 128	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.	96 98 99	99 94 96 96 98 101 102 102 106 112	144 140 141 143 147 154 156 158 184 199	121 118 121 123 125 125 126 126 130	141 139 140 136 132 137 139 140 3148	138 131 129 128 130 137 137 138 151
1941—April May June July August September October November December 1942—January March April May March March March June June March March March June June March March March March March March June June June March March March March March March June June March March March March March March June June March March March March June June March March March March March March June June June June June June June June		110 110 113 117 121 123 123 125 124 122 123 124 124	170 171 170 167 167 165 165 165 163 163 162 160			167 172 178 179 180 181 185 188 189 191 191	1941-April. May. June. July. August September. October November. December. 1942-January. February. March April.	113	109 109 111 112 114 115 116 116 116 115 116 116 116	198 200 200 199 199 199 200 201 200 200 200 199			169 171 175 177 178 178 182 184 184 186 \$\mathref{P}\$188

SECURITY PRICES

[Index numbers except as otherwise specified]

			Bonds			Common stocks				
Year or month	United States	United Kingdom	France	Germany	Nether-	United States (1935-39 =100)	(1926=100)			Nether-
	(derived price) ¹	(December 1921=100)	(1913=100)	(average price) ²	lands ³		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	84.4 91.2 98.2 105.5	113.2 119.7 127.5 129.9	88.6 81.3 82.1 83.5	5 67.1 82.5 90.7 6 95.1	94.8 105.3 113.4 107.8	51.2 67.0 76.6 82.9	67.9 78.6 85.7 86.3	105.2 99.6 83.3 79.7	5 50.3 61.7 71.1 82.9	46 52 55 55
1936 1937 1938 1939 1940	109.5 1110.2 111.1 113.8 115.9	131.2 124.6 121.3 112.3 118.3	76.3 75.1 77.3 83.9 84.7	95.8 98.7 99.9 99.0 100.7	109.1 3 101.8 105.9 90.9 7 77.9	117.5 117.5 88.2 94.2 88.1	97.0 96.3 80.8 75.9 70.8	77.2 97.4 89.7 98.3	91.6 102.6 100.1 94.1 114.6	66 104.2 95.8 89.7 8 95.0
1941	117.8	123.8				80.0	72.5			
1941—April	116.8 117.0 117.7	121.7 122.7 122.9	100.5 98.4	103.0 103.2 103.3	78.5 82.1	77.9 77.1 79.5	69.7 70.4 70.7	269.5 274.6	131.0 133.2 138.1	126.5 121.6
July	118.7 118.5 118.1	124.7 124.5 125.9		103.1 103.1 103.1		83.2 83.2 83.6	72.5 73.8 75.1		142.6 144.0 146.4	
October November	118.8 119.2	125.5 125.7				80.4 77.4	74.8 76.0			,
December	117.5 117.5 117.1	125.5 126.8 126.5	.,			71.8 72.6 69.9	74.8 76.0 73.0			
March April	116.7 117.8	127.1				66.0 63.3	72.2			

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 April 1, 1935, the 1939 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 Jan. 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 inclusion in the index has diminished. In May 1941, it was down to 287

1 This number, originally 329, has declined as the number of securities engine to the member of 287.

5 Average May-Dec. only; exchange closed Jan. 1-Apr. 11.
6 Average Apr.-Dec. only—see note 2. Average Jan.-Mar. on old basis was 95.9.
7 Average based on figures for 7 months; no data available May-September.
8 Average based on figures for 9 months; no data available May-July.
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.

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.

CHAIRMEN, DEPUTY CHAIRMEN, AND SENIOR OFFICERS OF FEDERAL RESERVE BANKS

Federal Reserve Bank of	Chairman and Federal Reserve Agent	Deputy Chairman	President	First Vice President	Vice Presidents
Boston	A. M. Creighton	Henry S. Dennison	W. W. Paddock	William Willett	K. K. Carrick E. G. Hult Carl B. Pitman ¹
New York	Beardsley Ruml	Edmund E. Day	Allan Sproul	L. R. Rounds	R. M. Gidney L. W. Knoke Walter S. Logan J. M. Rice Robert G. Rouse John H. Williams
Philadelphia	Thomas B. McCabe	Warren F. Whittier	Alfred H. Williams.	Frank J. Drinnen	W. J. Davis E. C. Hill C. A. McIlhenny ^a C. A. Sienkiewicz
Cleveland	Geo. C. Brainard	R. E. Klages	M. J. Fleming	F. J. Zurlinden	C. W. Arnold Wm. H. Fletcher R. B. Hays W. F. Taylor ² G. H. Wagner
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Atlanta	Frank H. Neely	J. F. Porter	W. S. McLarin, Jr	Malcolm H. Bryan.	H. F. Conniff L. M. Clark
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