FEDERAL RESERVE BULLETIN

AUGUST 1944



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FEDERAL RESERVE BULLETIN

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WAR FINANCE AND BANKING

In the Fifth War Loan Drive the Treasury raised 21 billion dollars of new funds, compared with a goal of 16 billion. These funds, together with a billion dollars obtained from special sales of securities to banks and Government agencies and trust funds not included in the drive and with amounts to be obtained from current sales of savings bonds and notes, appear to be sufficient to take care of the Treasury's cash needs until late this year. amount raised in this drive exceeds that of any of the previous war loan drives. Sales to individuals increased, but sales to corporations continued to dominate and were a larger proportion of the total than in previous drives. The continued large sales to corporations reflect in part the policy being followed by many corporations of investing in Government securities a large portion of their growing liquid assets.

Purchases of outstanding issues by banks and bank loans to finance subscriptions appear to have been larger than in previous drives. The financing of purchases through these means, after being particularly large in the Third Drive, declined in the Fourth, but increased again in the Fifth Drive. These differences appear to reflect in large part the types of issues offered—in the Fourth Drive there were fewer issues eligible for subsequent purchase by commercial banks than in the other two. Substantial portions of the loans made by banks during previous drives were subse-

quently liquidated, and thus did not involve a permanent addition to bank credit. The securities purchased by banks during drives continue to be held by the banking system, that is, by commercial banks and Federal Reserve Banks, but between drives Treasury bills are gradually shifted to Reserve Banks in order to provide additional reserves. Since last October there have been only limited offerings of securities that banks may purchase by direct subscription and nearly all increases in bank holdings have occurred through market purchases of outstanding securities during drives.

It should be emphasized that, while bank credit was used to a larger extent in the last drive than in the Fourth Drive, the amount of funds raised from individual and corporate savings during the last drive was the largest on record. During drives banks have more funds with which to purchase securities than at other times. This results from the fact that war loan accounts are exempt from reserve requirements, and as bank customers use their deposits to purchase Government securities their deposits, which are subject to reserve requirements, are transferred to the reserve-free war loan accounts. Consequently, the banks' own required reserves temporarily decline, and reserves are released. Banks use some of these available funds to buy securities in the market or to repurchase Treasury bills previously sold to the Reserve Banks under

repurchase options, and some are held as excess reserves. In the Fifth Drive there was as usual a substantial decline in required reserves, but the increase in excess reserves was larger than in the Fourth Drive. There was a particularly large increase in excess reserves at country banks and at some city banks—presumably banks which did not fully utilize available funds to purchase securities from customers or in the market.

THE FIFTH WAR LOAN DRIVE

Sales of securities by the Treasury to nonbank investors during the last three drives, classified by groups of purchasers and types of issues are shown in the following table:

WAR LOAN DRIVE SALES
[In billions of dollars]

	Fifth	Fourth	Third
By classes of nonbank investors: Individuals, partnerships, and personal trust accounts. Insurance companies. Mutual savings banks. Corporations and associations. Dealers and brokers. State and local governments.	1.5 8.2	5.3 2.1 1.3 6.7 .4 .8	5.4 2.6 1.5 7.0 .9
Total ¹	20.6	16.7	18.9
By issues to nonbank investors: Series E savings bonds. Series F and G savings bonds. Savings notes. Certificates. Treasury notes. Intermediate-term Treasury bonds. 2½ per cent Treasury bonds.	.8 2.6 4.8 1.9 5.2	3.2 1.0 2.2 5.0 3.3 1.9	2.5 .8 2.5 4.1

¹ Totals and figures by issues include subscriptions by U. S. Government agencies and trust accounts not shown separately, which amounted to 712 million dollars in the Third Drive, to 49 million in the Fourth Drive, and to 32 million in the Fifth Drive.

Sales in the Fifth Drive to individuals, partnerships, and personal trusts exceeded the goal of 6 billion dollars and also exceeded sales to this group during previous drives. From the point of view of avoiding inflation, sales of securities to individuals are most important since they constitute the group most likely to use their increased income in bidding up the prices of goods and services.

The increase of 1.1 billion dollars in sales to individuals, partnerships, and personal trusts during the Fifth Drive as compared with the Fourth was in the newly-included 11/4 per cent 3-year notes and in 2 per cent 8–10 year bonds. The combined total of subscriptions by this group of purchasers for these two issues exceeded their subscriptions for 2 per cent bonds during the Third Drive; during the Fourth Drive no issues of these maturities were offered. Following the Third Drive, a considerable part of the 2 per cent bonds sold was ultimately purchased and held by commercial banks, resulting in the same amount of expansion in bank credit as if these particular securities had been sold to commercial banks in the first instance. Sales of 3 billion dollars of Series E savings bonds, which are sold largely to individuals in the middle- and lower-income groups and which can not be resold to the banking system, were slightly smaller than such sales during the Fourth Drive.

Sales to other groups of nonbank investors showed much the same pattern as in previous drives. Sales to insurance companies, aided by a provision permitting deferred payments as late as September 30, reached a new record of 2.8 billion dollars and were concentrated largely in the longterm 2½ per cent bonds. Insurance companies have generally concentrated their drive purchases in the long-term bonds, since they expect to hold investments for a long period and can take advantage of the highest rate of interest. Sales to mutual savings banks totaled 1.5 billion dollars, and as is generally the case were concentrated in the intermediate-term securities, which in the Fifth Drive were 2 per cent bonds. Sales to dealers and brokers totaled about 500 million dollars and were concentrated largely in certificates, notes, and 2 per cent bonds. Sales to corporations and associations reached a new high level of 8.2 billion dollars. Since corporations wish to keep their funds in liquid form in order to have them readily available for future use in connection with reconversion, plant expansion, inventory increases, and other needs in the early postwar period, their largest purchases were as usual in short-term certificates and savings notes, but they also purchased substantial amounts of 3-year notes and intermediate-term bonds.

By types of issues, the largest sales were 5.2 billion dollars of 2 per cent bonds. This amount approximated sales of 2 per cent bonds during the Third Drive and was considerably in excess of the amount of $2\frac{1}{4}$ per cent bonds sold during the Fourth Drive. Sales of certificates totaled 4.8 billion dollars, thereby nearly equaling the amount sold during the Fourth Drive. Sales of 2½ per cent bonds totaled 2.3 billion dollars, which is more than during the Fourth Drive, when the shorter-term 2½ per cent issue was offered, but considerably less than during the previous drives. Sales of the newly-included 11/4 per cent notes totaled 1.9 billion dollars. Sales of savings notes, which had declined during the Fourth Drive, increased again and exceeded the Third Drive record. Sales of Series F and G savings bonds were below the Fourth Drive total, probably reflecting the fact that during the Fourth Drive, which was shortly after the beginning of the calendar year, many investors purchased the full annual limit of \$100,000 of these bonds.

Other Sales of Securities

In addition to the 20.6 billion dollars of securities sold as a part of the Fifth Drive, the Treasury also sold about 590 million of $2\frac{1}{2}$ per cent bonds to Treasury invest-

ment accounts and about 760 million of 2 and 2½ per cent and savings bonds to commercial banks. At the time of the Fourth Drive, sales to Treasury investment accounts totaled 350 million dollars and to commercial banks about 620 million. The sales to commercial banks were limited by a formula based on time deposits and were made for the purpose of enabling commercial banks, many of which hold a large proportion of time to total deposits, better to compete with mutual savings banks and other savings institutions, which are permitted to purchase the higher-rate securities.

Beginning May 11 the Treasury has sold each week 1.2 billion dollars of Treasury bills, an increase of 200 million over current weekly maturities. By the end of July it had raised 2.4 billion dollars of additional funds through this source. This increase in bills outstanding was fully absorbed by an increase in Reserve Bank holdings until the drive period when member banks had available excess reserves and added to their bill holdings.

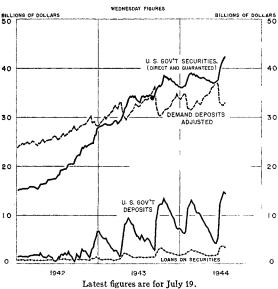
BANKING DEVELOPMENTS DURING DRIVE

Bank credit has expanded during each of the last three drives notwithstanding the fact that banks were not directly included in the drives. To some extent this has reflected bank purchases of outstanding securities sold by investors to enable them to subscribe for the new issues. These shifts are partly in response to pressures for attaining local quotas and partly in response to demands of commercial banks for additional securities in order to employ temporarily available funds. In addition to selling securities to banks, many purchasers borrow from banks in order to buy securities during the drive; these loans are generally paid off in subsequent months either out of current income or through

liquidation of the securities. Some of the bank purchases during drives represent repurchase of Treasury bills from the Reserve Banks and increased subscriptions for current issues of bills.

Fluctuations in holdings of Government securities, security loans, and deposits of member banks in leading cities since the beginning of 1942 are shown in the following chart.

WEEKLY REPORTING MEMBER BANKS



During the Fifth Drive holdings of Government securities and loans on securities by weekly reporting banks showed much greater increases than during previous drives. In June there was an increase of 750 million dollars in loans on Government securities to brokers and dealers, to finance dealers' purchases of securities. This was followed by a decline of 350 million dollars in the first three weeks of July. Commercial banks, in addition, made large loans on Government securities to others than brokers and dealers. These loans increased between June 14 and July 5 by 1.3 billion dollars, compared with increases of 600

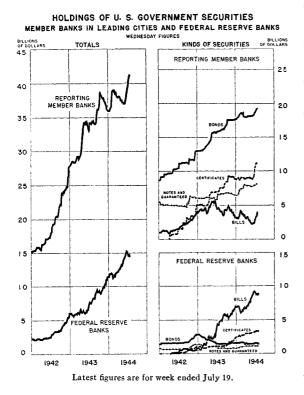
million during the Fourth Drive and of less than 800 million in the Third Drive.

Many of these loans were made in anticipation of future income and on a short-term or amortization basis; in accordance with the joint statement adopted by banking supervisory authorities in November 1942, such loans are not subject to criticism. seems likely, however, that a considerable amount of the loans made during the recent drive were obtained with the view to subsequent sale of the securities. Such loans are in contravention of the request made by the Treasury before the drive. It seems also that in some cases subscriptions have been made by nonbank purchasers with an understanding that banks would subsequently take over the securities. contrary to the objective of the drive which is to sell securities to nonbank purchasers who intend to hold them as investments.

Purchases of Government securities by commercial banks during the Fifth Drive were reflected in an increase of 4.9 billion dollars in holdings by reporting member banks in leading cities between June 7 and July 12, and there was a further increase of 500 million in the following week. This compares with an increase of about 3 billion dollars at reporting banks during the Fourth Drive.

Holdings of bills by reporting banks increased during the drive period by 1.3 billion dollars, reflecting subscriptions for new bill issues. As shown in the chart, holdings of certificates by reporting banks increased by 2.3 billion dollars, and there were smaller increases in notes and bonds. Most of the additions, therefore, were in short-term bills and certificates indicating the maintenance of a high degree of liquidity in the banking system. Since the increase in funds that enabled some of the banks to make these purchases is only

temporary in character, many banks will need to liquidate a part of their holdings in coming months. For the commercial banks as a group, however, the subsequent liquidation which will need to be made to the Reserve Banks to provide additional reserves will be considerably less than the recent expansion in holdings.



New York City banks increased their holdings of Government securities by 1.7 billion dollars and their loans by 1.3 billion. Of their increase in Government security holdings, 1.2 billion dollars was in certificates and bills. The increased loans were principally for purchasing or carrying Government securities. Weekly reporting banks in Chicago increased their holdings of Government securities by about 700 million dollars and their loans by about 200 million. Again, the increase in Government securities was principally in bills and

certificates, and the loan increase was largely in loans on Government securities. Weekly reporting banks outside of New York City and Chicago increased their loans by about 700 million dollars, practically all of which was in loans on Government securities, and their holdings of Government securities by 2.5 billion, of which 1.8 billion was in bills and certificates. Current figures are not available for loans and investments of country banks, but it appears from figures for June 30 that increases in both loans and investments at country banks during the drive were much smaller than those at city banks.

Effect on Bank Reserves

For some banks, particularly the large city banks, funds were made available for the increase in bank loans and investments by the decline in required reserves resulting from the shift of deposits. During the Fifth Drive, war loan deposit accounts, against which banks are not required to hold reserves, increased by nearly 16 billion dollars. Because of the coincident increase in bank loans and investments, other deposits at banks did not decline by anything like the same amount; other deposits at member banks declined by around 6 billion dollars, resulting in a decrease of 1.1 billion in required reserves. During the drive there was a further increase in currency in circulation, but the growth slackened to a rate of 250 million dollars a month as compared with an average growth of 400 million a month during the past year. This would indicate that some outstanding currency may have been used for the purchase of securities during the drive.

Some of the reserve funds released by the decline in required reserves were used by banks to obtain additional currency, to pay

off borrowings, and to repurchase Treasury bills from the Reserve Banks, and as a consequence total reserve balances of member banks declined by about 800 million dollars during the drive. The increase in bank loans and investments not only increased deposits and curtailed the decline in required reserves but also resulted in some redistribution of reserves among banks. Many banks permitted excess reserves to accumulate and, as shown in the

EXCESS RESERVES OF MEMBER BANKS WEEKLY AVERAGES OF DAILY FIGURES BILLIONS OF DOLLARS ALL MEMBER BANKS 2 ALL MEMBER BANKS 2 COUNTRY BANKS 1942 1943 1944 Latest figures are for week ended July 21.

chart, the total for all member banks doubled during the drive to a figure of about 1.4 billion dollars.

As the result of the increase in loans and investments at New York and Chicago banks and an accompanying drain of funds from these cities during the drive, reserves of these banks continued close to their requirements. At reserve city banks, where loans and investments were also substantially increased, reserve balances declined but not by as much as required reserves,

and these banks as a group showed an increase in excess reserves from about 250 million dollars early in June to about 400 million the second week of July. The latter amount equaled 9 per cent of required reserves for these banks. At country banks reserves held showed little change, while required reserves declined by nearly 300 million dollars. As a result, excess reserves at country banks rose to a billion dollars, or about 40 per cent of requirements. Excess reserves of these banks had previously been that large only for a short time last year during the Second Drive.

FEDERAL RESERVE OPERATIONS

Federal Reserve holdings of Government securities, which during the four-month period between the end of the Fourth and the beginning of the Fifth Drive increased by 4 billion dollars, declined somewhat in the first half of July. Purchases in the interdrive period were made for the purpose of supplying member banks with reserves needed to meet increases of 1.7 billion dollars in currency in circulation and of about 1.5 billion in member bank required reserves and a decline in the country's monetary gold stock. As shown in the chart on page 747, most of the increase occurred in holdings of Treasury bills and the remainder largely in certificates. System purchases of bills increased most sharply after May 11 when the Treasury increased its weekly bill offerings from 1.0 to 1.2 billion dollars; these purchases, which were made largely in the market, supplied additional reserves to member banks, and bills held under repurchase option agreements showed little further increase. In recent months a number of member banks, mostly city banks, have obtained needed reserves by borrowing from the Federal Reserve Banks, and bills discounted at Reserve Banks rose to 240 million dollars early in June; this is the largest amount borrowed at any time since June 1933.

During the period of the drive required reserves declined sharply; some part of the reserves released was absorbed by an increase in money in circulation, a part by a decline in Reserve Bank holdings of Government securities, and there was some increase in excess reserves. Reserve Bank security holdings increased to a peak of 15.2 billion dollars late in June and then declined to 14.6 billion in July. All of the decrease occurred in Treasury bills held under repurchase option, reflecting in large part maturities of existing holdings in the absence of additional offerings to the Reserve Banks. Other holdings of Treasury bills by the Reserve Banks continued to increase but at a much slower rate, as member banks increased their subscriptions for the weekly offerings of bills. Bills discounted declined by about 200 million dollars from the high level reached early in June.

In coming months, as required reserves again increase and the currency demand continues, country banks and a number of reserve city banks will be able to meet their requirements by permitting excess reserves to decline without seeking additional reserves. At the same time, many large city banks will need to liquidate securities or to borrow to maintain their reserves at the required level. All banks in this position no doubt have adequate shortterm securities that can be liquidated without difficulty and also have collateral for borrowing. Member banks may borrow from the Reserve Banks on short-term Government securities at a discount rate of 1/2 per cent.

Unless there should be a further expansion in bank loans and investments, which is

not likely on any substantial scale in the next few months, member bank needs for reserves to meet the growth in requirements and the currency demand may amount to as much as 4 billion dollars during the next four months, as during the last interdrive period. This is a much larger amount than could be supplied from the existing widely scattered excess reserves of 1.4 billion dollars, and as a result Federal Reserve Bank holdings of Government securities may be expected to continue to increase at a rate close to that of recent months and there may also be an increase in borrowings. Substantial changes in the volume of Treasury expenditures or in the demand for currency would correspondingly alter this projection.

Four Years of Defense and War Financing

At the close of the fiscal year on June 30, four years had elapsed since the beginning of the national defense program. During the fiscal year that ended on June 30, 1940, the last on a peacetime basis, national defense expenditures totaled 1.7 billion dollars. During the fiscal year just ended, war expenditures totaled 90 billion dollars. Total expenditures during the four-year period increased from 9 to 95 billion dollars. Interest on the debt increased during this period, while other budget expenditures declined, reflecting largely the practical elimination of unemployment relief as the country reached a full employment basis.

Treasury receipts also increased as a result of both the growth in national income and additional revenue legislation that increased rates, lowered exemptions, and added new taxes. During the 1940 fiscal year receipts totaled 5.4 billion dollars; during the last fiscal year they totaled 44 billion dollars. The largest increase

occurred in income tax collections, which rose from 2 billion to 35 billion dollars. The latter figure includes 20 billion dollars of income taxes collected from individuals and 15 billion from corporations. Miscellaneous internal revenue increased from 2.3 to 5.3 billion dollars, and there was some increase in social security taxes, reflecting increased employment, and a large increase in other receipts, principally as a result of the renegotiation of war contracts.

TREASURY RECEIPTS AND EXPENDITURES [In billions of dollars]

	Fiscal years ending June 30						
	1940	1941	1942	1943	1944		
War expenditures1 Interest Other budget expendi-	1.7	6.7 1.1	28.3 1.3	75.1 1.8	89.7 2.6		
turesTrust accounts, etc.2	$\frac{6.3}{1}$	5.3 .6	5.1 6	4.3 -1.6	-1.2		
Total expenditures Receipts	8.9 5.4	13.7 7.6	34.1 12.8	79.6 22.3	95.2 44.1		
Excess of expenditures Increase in interest-bear-	3.5	6.1	21.3	57.3	51.1		
ing direct and guar- anteed debt	2.5	6.9	21.8	63.0	61.6		

¹ Including war expenditures by the Reconstruction Finance Corporation, which are included by Treasury reports in trust accounts.

The excess of expenditures, resulting from the budget deficit and other transactions, increased from 3.5 billion dollars in the fiscal year 1940 to 57 billion in 1943 and was 51 billion in the fiscal year that just closed. Because of the increased amount of transactions, the Treasury is keeping a larger working balance than it kept before the beginning of the national defense program. The general fund balance increased from 2 to 20 billion dollars. reflecting both this policy and the fact that the last fiscal year closed during a war loan drive. In meeting the deficit and increasing the Treasury's cash balance, the interest-bearing direct and guaranteed debt

increased during the past four years by 153 billion dollars, from 48 to 201 billion.

Of this increase, 42 billion dollars was in bills and certificates, which are held chiefly by commercial banks, the Federal Reserve Banks, and corporations. Treasury notes, all of which mature within five years, increased by 11 billion dollars and Treasury bonds by 53 billion. Most of the Treasury bonds issued during this period have been 2 per cent issues, callable in no more than eight and maturing in no more than ten years, and long-term 2½ per cent bonds that commercial banks are not permitted to purchase or to hold for a period of years, except for very limited subscriptions based on time deposits. Savings bonds increased by 32 billion dollars and savings notes by 10 billion. Special issues sold to Government agencies and trust funds also increased by 10 billion dollars.

OWNERSHIP OF THE PUBLIC DEBT

The Government's objective in financing this huge increase in debt has been to sell the largest practicable amount outside of the banking system, having due regard to the needs of an expanding economy for an increased money supply. Changes in the ownership of the debt by principal holders since 1940 are shown in the following table:

OWNERSHIP OF THE PUBLIC DEBT [In billions of dollars]

	Increa	Outstand- ing on June 30,			
	1941	1942	1943	1944	1944
Nonbank investors, total	3.6	15.0	32.3	37.9	117.7
Government agencies and trust funds Mutual savings banks Insurance companies Other investors	1.4 .3 .5 1.4	2.1 .5 1.9 10.5	3.7 1.4 3.9 23.3	4.8 2.0 4.0 27.1	19.1 7.3 16.8 74.5
Banking system, total.	3.3	6.8	30.6	23.7	83.4
Commercial banks Federal Reserve	3.5	6.3	26.0	16.0	68.5
Banks	3	5	4.6	7.7	14.9
Total interest-bearing direct and guaran- teed debt	6.9	21.8	63.0	61.6	201.1

etc.

Including transactions in checking accounts other than war expenditures by the Reconstruction Finance Corporation, but excluding changes in interest-bearing guaranteed debt.

Note.—Difference between excess of expenditures and increase in interest-bearing direct and guaranteed debt represents changes in general fund balance and in noninterest-bearing debt.

In this period mutual savings banks, insurance companies, and Government agencies and trust funds have invested practically all available funds in Government securities, including not only new funds obtained but also amounts received from liquidation of other assets. As the growth in the debt accelerated, bank participation increased, but in the past year reliance upon banks has diminished. As growing incomes in excess of expenditures resulted in a growth of business and individual savings, these groups rapidly increased their purchases of Government securities. In the fiscal year 1942-43 nearly half of the increase in the debt was represented by additions to Government security holdings of commercial banks and Federal Reserve Banks, but in the past year this proportion declined to 38 per cent.

Of the total debt of 201 billion dollars outstanding, Government agencies and trust funds now hold about 10 per cent, commercial banks and the Federal Reserve Banks together about 40 per cent, and half is held by various groups of other investors. Insurance companies and mutual savings banks hold 12 per cent of the total, and business corporations have a larger amount. A relatively small amount is owned by State and local governments. Individuals, partnerships, and personal trusts as a group appear to hold somewhat more than 20 per cent of total, or over 40 billion dollars. More than three-fourths of this amount is held in the form of savings bonds that are generally redeemable on demand.

Effect on the Banking System

Although purchases of Government securities by various groups of nonbank investors have been very large, the banking system has nevertheless been called upon to add 64 billion dollars to its holdings of Government securities in the past four years. This increase in bank holdings has provided the basis for a doubling of the volume of bank deposits and currency. A larger money supply has been needed with the growing volume of business, increased incomes, and wide dislocations that have occurred in established practices and ways of living. The increase in bank deposits and currency, therefore, represents in part the needs of businesses and individuals for cash, but to a great extent it represents their preference for cash as a means of holding their liquid assets and their savings. Success of the controls over prices, as well as the various pressures exerted in war loan drives, have an influence in diminishing these preferences. To the extent that nonbank investors purchase Government securities rather than hold deposits or currency the amount of securities that banks need to purchase is reduced.

Purchases of securities by commercial banks and the accompanying expansion of deposits and currency increased the reserve needs of these banks. The growth in deposits resulted in larger amounts of required reserves, and in order to obtain currency banks had to draw upon their reserve balances at the Federal Reserve Banks. In June 1940 banks had excess reserves of 7 billion dollars, an amount more than sufficient to meet the increase of 4 billion in required reserves since that time. Currency in circulation expanded by nearly 15 billion dollars in the period. In order to supply the needed reserves the Federal Reserve Banks have made large purchases of Government securities, increasing their holdings from 2 to 15 billion dollars.

In order to assure an orderly market and to diminish speculative fluctuations in prices of Government securities that might interfere with Treasury financing, the

Federal Reserve System, in conjunction with supplying reserves, has maintained yields on the various types of Government securities at substantially the levels prevailing early in 1942. By maintaining the established pattern of rates, the System has provided the Treasury with a stable market and reasonable rates in selling an unprecedented amount of securities. In 1942, the Federal Reserve maintained the pattern by purchasing large amounts of newly-issued bonds and notes. During 1943, however, as investors became aware that a pattern of rates would be maintained, the market demand was so great that despite large offerings of new securities by the Treasury, the System reduced its holdings of notes and bonds by almost as large an amount as the 1942 increase. During the first half of 1944, the System's holdings of notes and bonds showed only a relatively small increase. During 1943 and the first half of 1944 reserves were supplied to banks principally by Federal Reserve purchases of Treasury bills, which the System stood ready to buy at an established buying rate with an option to resell to the seller at his request.

THE NEW FISCAL YEAR

Rapid expansion of Government expenditures and also of receipts, which has characterized the war period, has apparently come to an end. In absence of some drastic change in the war situation, it may be expected that both expenditures and receipts will continue during coming months at close to the level of recent months, with a corresponding deficit. In view of the currently large Treasury cash balance, borrowing needs should be somewhat smaller in the fiscal year now beginning than in the one just ended—probably about 50 billion dollars on the present basis of spending, as compared with 62 billion last year. With an early end of any phase of the war this amount would be reduced.

National income will also presumably continue at close to the existing level, if prices do not rise. The excess of income, after paying taxes, over available supplies of consumers' goods and services will likewise remain large. Liquid funds of businesses and individuals will continue to increase and, in view of their already large cash holdings and the leveling off of national income, there will not be a corresponding increase in cash needs. These groups, therefore, should have even larger amounts available for the purchase of Government securities than they have used for that purpose in the past.

Federal Reserve policy will continue to be directed toward maintaining stability in the Government security market and assuring that member banks have adequate reserves to enable them to participate to the extent necessary in financing the war.

LAW DEPARTMENT

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

Consumer Credit Partial Payments in Charge Account

The Board has previously ruled that it was not objectionable, under Regulation W, for a customer making a purchase in a charge account to choose to make occasional payments before the due date, but it was pointed out that if there is an understanding, agreement, or other arrangement indicating that partial payments are to be made so that the transaction would involve "instalment credit," the transaction would have to comply with section 4 of the regulation covering instalment sales.

The Board has been asked for a clarification of this ruling as applied to the following case: A Registrant makes a sale on credit under an agreement which does not expressly provide for instalment payments by the customer. The customer has previously made partial, divided, or serial payments in his account, or, regardless of previous practice, indicates an intention to do so in this instance. However, there is no bilateral understanding between the customer and the Registrant that the customer is required to make payment in such manner; and the transaction is otherwise in conformity with the applicable provisions of the regulation covering "charge sales," particularly in that a date for full payment has in good faith been specified that is within the maximum maturity for a "charge sale."

The question is whether this transaction must be classified as an "instalment sale" and consequently treated as required by section 4. The Board has ruled that, in this case, the transaction need not be treated as an "instalment sale."

Contract Settlement Act of 1944

The President of the United States on July 1, 1944, approved an Act of Congress known as the

"Contract Settlement Act of 1944" to provide for the settlement of claims arising from terminated war contracts. The text of the Act is as follows:

[Public Law 395—78th Congress]
[Chapter 358—2d Session]
[S. 1718]

AN ACT

To provide for the settlement of claims arising from terminated war contracts, and for other purposes. Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

OBJECTIVES OF THE ACT

Section 1. The Congress hereby declares that the objectives of this Act are—

- (a) to facilitate maximum war production during the war, and to expedite reconversion from war production to civilian production as war conditions permit;
- (b) to assure to prime contractors and subcontractors, small and large, speedy and equitable final settlement of claims under terminated war contracts, and adequate interim financing until such final settlement;
- (c) to assure uniformity among Government agencies in basic policies and administration with respect to such termination settlements and interim financing;
- (d) to facilitate the efficient use of materials, manpower, and facilities for war and civilian purposes by providing prime contractors and subcontractors with notice of termination of their war contracts as far in advance of the cessation of work thereunder as is feasible and consistent with the national security;
- (e) to assure the expeditious removal from the plants of prime contractors and subcontractors of termination inventory not to be retained or sold by the contractor;
- (f) to use all practicable methods compatible with the foregoing objectives to prevent improper payments and to detect and prosecute fraud.

SURVEILLANCE BY CONGRESS

SEC. 2. (a) To assist the Congress in appraising the administration of this Act and in developing such amendments or related legislation as may further be necessary to accomplish the objectives of the Act, the appropriate committees of the Senate and the House of Representatives shall study each report submitted to the Congress under this Act and shall otherwise maintain continuous surveillance of the operations of the Government agencies under the Act.

(b) In January, April, July, and October of each year, the Director shall submit to the Senate and House of Representatives a quarterly progress report on the exercise of his duties and authority under this Act, the status of contract terminations, termination settlements, and interim financing and such other pertinent information on the administration of the Act as will enable the Congress to evaluate its administration and the need for amendments and related legislation.

DEFINITIONS

SEC. 3. As used in this Act-

- (a) The term "prime contract" means any contract, agreement, or purchase order heretofore or hereafter entered into by a contracting agency and connected with or related to the prosecution of the war; and the term "prime contractor" means any holder of one or more prime contracts.
- (b) The term "subcontract" means any contract, agreement, or purchase order heretofore or hereafter entered into to perform any work, or to make or furnish any material to the extent that such work or material is required for the performance of any one or more prime contracts or of any one or more other subcontracts; and the term "subcontractor" means any holder of one or more subcontracts.
- (c) The term "war contract" means a prime contract or a subcontract; and the term "war contractor" means any holder of one or more war contracts.
- (d) The terms "termination", "terminate", and "terminated" refer to the termination or cancelation, in whole or in part, of work under a prime contract for the convenience or at the option of the Government (except for default of the prime contractor) or of work under a subcontract for any reason except the default of the subcontractor.
- (e) The term "material" includes any article, commodity, machinery, equipment, accessory, part, component, assembly, work in process, maintenance, repair, and operating supplies, and any product of any kind.
- (f) The term "Government agency" means any executive department of the Government, or any administrative unit or subdivision thereof, any independent agency or any corporation owned or controlled by the United States in the executive branch of the Government, and includes any contracting agency.
- (g) The term "contracting agency" means any Government agency which has been or hereafter may be authorized to make contracts pursuant to section 201 of the First War Powers Act, 1941, and includes the Reconstruction Finance Corporation and any corporation organized pursuant to the Reconstruction Finance Corporation Act (47 Stat. 5), as amended, the Smaller War Plants Corporation, and the War Production Board.
- (h) The term "termination claim" means any claim or demand by a war contractor for fair compensation for the termination of any war contract and any other claim under a terminated war contract, which regulations prescribed under this Act authorize to be asserted and settled in connection with any termination settlement.

- (i) The term "interim financing" includes advance payments, partial payments, loans, discounts, advances, and commitments in connection therewith, and guaranties of loans, discounts, advances, and commitments in connection therewith and any other type of financing made in contemplation of or related to termination of war contracts.
- (j) The term "Director" means the Director of Contract Settlement.
- (k) The term "person" means any individual, corporation, partnership, firm, association, trust, estate, or other entity.
- (1) The term "termination inventory" means any materials (including a proper part of any common materials), properly allocable to the terminated portion of a war contract, except any machinery or equipment subject to a separate contract specifically governing the use or disposition thereof.
- (m) The term "final and conclusive", as applied to any settlement, finding, or decision, means that such settlement, finding, or decision shall not be reopened, annulled, modified, set aside, or disregarded by any officer, employee, or agent of the United States or in any suit, action, or proceeding except as provided in this Act.

DIRECTOR OF CONTRACT SETTLEMENT

- SEC. 4. (a) There is hereby established the Office of Contract Settlement which shall be headed by the Director of Contract Settlement. The Director shall be appointed by the President, by and with the advice and consent of the Senate, and shall receive compensation at the rate of \$12,000 per year, and shall serve for a term of two years.
- (b) In order to insure uniform and efficient administration of the provisions of this Act, the Director, subject to such provisions, by general orders or general regulations—
 - (1) shall prescribe policies, principles, methods, procedures, and standards to govern the exercise of the authority and discretion and the performance of the duties and functions of all Government agencies under this Act; and
 - (2) may require or restrict the exercise of any such authority and discretion, or the performance of any such duty or function, to such extent as he deems necessary to carry out the provisions of this Act.
- (c) The exercise of any authority or discretion and the performance of any duty or function, conferred or imposed on any Government agency by this Act, shall be subject to such orders and regulations prescribed by the Director pursuant to subsection (b) of this section. Each Government agency shall carry out such orders and regulations of the Director expeditiously, and shall issue such regulations with respect to its operations and procedures as may be necessary to carry out the policies, principles, methods, procedures, and standards prescribed by the Director. Any Government agency may issue such further regulations not inconsistent with the general orders or regulations of the Director as it deems necessary or desirable to carry out the provisions of this Act.

- (d) The Director may, within the limits of funds which may be made available, employ and fix the compensation of necessary personnel in accordance with the provisions of the civil-service laws and the Classification Act of 1923 and make expenditures for supplies, facilities, and services necessary for the performance of his functions under this Act. Without regard to the provisions of the civil-service laws and the Classification Act of 1923, he may appoint a Deputy Director and may employ certified public accountants, qualified cost accountants, industrial engineers, appraisers, and other experts, and fix their compensation, and contract with certified public accounting firms and qualified firms of engineers in the discharge of the duties imposed upon him and in furtherance of the objectives and policies of this Act. The Director shall perform the duties imposed upon him through the personnel and facilities of the contracting agencies and other established Government agencies, to the extent that this does not interfere with the function of the Director to insure uniform and efficient administration of the provisions of this Act.
- (e) All orders and regulations prescribed by the Director or any Government agency under this Act shall be published in the Federal Register.

CONTRACT SETTLEMENT ADVISORY BOARD

SEC. 5. There is hereby created a Contract Settlement Advisory Board, with which the Director shall advise and consult. The Board shall be composed of the Director, who shall act as its Chairman, and of the Secretary of War, the Secretary of the Navy, the Secretary of the Treasury, the Chairman of the Maritime Commission, the Administrator of the Foreign Economic Administration, the chairman of the board of directors of the Reconstruction Finance Corporation, the Chairman of the War Production Board, the chairman of the board of directors of the Smaller War Plants Corporation, and the Attorney General or any alternate or representative designated by any of them. The Director shall request other Government agencies to participate in the deliberations of the Board whenever matters specially affecting them are under consideration.

- SEC. 6. (a) It is the policy of the Government, and it shall be the responsibility of the contracting agencies and the Director, to provide war contractors with speedy and fair compensation for the termination of any war contract, in accordance with and subject to the provisions of this Act, giving priority to contractors whose facilities are privately owned or privately operated. Such fair compensation for the termination of subcontracts shall be based on the same principles as compensation for the termination of prime contracts.
- (b) Each contracting agency shall establish methods and standards, suitable to the conditions of various war contractors, for determining fair compensation for the termination of war contracts on the basis of actual, standard, average, or estimated costs, or of a percentage of the contract price based on the estimated percentage of completion of work under the terminated contract, or on any other equitable basis, as it deems appropriate. To the extent that such methods and standards require accounting, they shall be adapted, so far

- as practicable, to the accounting systems used by war contractors, if consistent with recognized commercial accounting practice.
- (c) Any contracting agency may settle all or any part of any termination claim under any war contract by agreement with the war contractor, or by determination of the amount due on the claim or part thereof without such agreement, or by any combination of these methods. Where any such settlement is made by agreement, the settlement shall be final and conclusive, except (1) to the extent otherwise agreed in the settlement; (2) for fraud; (3) upon renegotiation to eliminate excessive profits under the Renegotiation Act, unless exempt or exempted under that Act; or (4) by mutual agreement before or after payment. Where any such settlement is made by determination without agreement, it shall likewise be final and conclusive, subject to the same exceptions as if made by agreement, unless the war contractor appeals or brings suit in accordance with section 13 of this Act: Provided, That no settlement agreement hereunder involving payment to a war contractor of an amount in excess of \$50,000 (or such lesser amount as the Director may from time to time determine) shall become binding upon the Government until the agreement has been reviewed and approved by a settlement review board of three or more members established by the contracting agency in the bureau, division, regional or district office, or other unit of the contracting agency authorized to make such settlement, or in the event of disapproval by the settlement review board, unless approved by the head of such bureau, division, regional or district office, or other unit. Failure of the settlement review board to act upon any settlement within thirty days after its submission to the board shall operate as approval by the board. The sole function of settlement review boards shall be to determine the over-all reasonableness of proposed settlement agreements from the point of view of protecting the interests of the Government. In determining, for purposes of this subsection, whether review of any settlement agreement is required because of the amounts involved, no deduction shall be made on account of credits for property chargeable to the Government or for advance or partial payments, but amounts payable under such settlement agreement for completed articles or work at the contract price and for the discharge of the termination claims of subcontractors shall be deducted.
- (d) Except as hereinafter provided, the methods and standards established under subsection (b) of this section for determining fair compensation for termination claims which are not settled by agreement shall be designed to compensate the war contractor fairly for the termination of the war contract, taking into account—
 - (r) the direct and indirect manufacturing, selling and distribution, administrative and other costs and expenses incurred by the war contractor which are reasonably necessary for the performance of the war contract and properly allocable to the terminated portion thereof under recognized commercial accounting practices; and

- (2) reasonable costs and expenses of settling termination claims of subcontractors related to the terminated portion of the war contract; and
- (3) reasonable accounting, legal, clerical, and other costs and expenses incident to termination and settlement of the terminated war contract; and
- (4) reasonable costs and expenses of removing, preserving, storing and disposing of termination inventories; and
- (5) such allowance for profit on the preparations made and work done for the terminated portion of the war contract as is reasonable under the circumstances; and
- (6) interest on the termination claim in accordance with subsection (f) of this section; and
- (7) the contract price and all amounts otherwise paid or payable under the contract.

The following shall not be included as elements of cost:

- (i) Losses on other contracts, or from sales or exchanges of capital assets, fees and other expenses in connection with reorganization or recapitalization, antitrust or Federal income-tax litigation, or prosecution of Federal income-tax claims or other claims against the Government (except as provided in paragraph (3) above); losses on investments; provisions for contingencies; and premiums on life insurance where the contractor is the beneficiary.
- (ii) The expense of conversion of the contractor's facilities to uses other than the performance of the contract.
- (iii) Expenses due to the negligence or willful failure of the contractor to discontinue with reasonable promptness the incurring of expenses after the effective date of the termination notice.
- (iv) Costs incurred in respect to facilities, materials, or services purchased or work done in excess of the reasonable quantitative requirements of the entire contract.

The failure specifically to mention in this subsection any item of cost is not intended to imply that it should be allowed or disallowed. The Director may interpret the provisions of this subsection (d) and may provide for the inclusion or exclusion of other costs in accordance with recognized commercial accounting practice.

Where the small size of claims or the nature of production or performance or other factors make it impracticable to apply the principles stated in this subsection (d) to any class of settlements which are subject to this subsection (d), the contracting agencies may establish alternative methods and standards for determining fair compensation for that class of termination claims. The aggregate amount of compensation allowed in accordance with this subsection (excluding amounts allowed under paragraphs (3) and (4) above) shall not exceed the total contract price reduced by the amount of payments otherwise made or to be made under the contract.

(e) In order to carry out the objectives of this Act, termination claims shall be settled by agreement to the maximum extent feasible and the methods and standards established under subsection (b) of this section shall be designed to facilitate such settlements. To the extent that he deems it prac-

ticable to do so without impeding expeditious settlements, the Director shall require the contracting agencies to take into account the factors enumerated in subsection (d) above in establishing methods and standards for determining fair compensation in the settlement of termination claims by agreement.

- (f) Each contracting agency shall allow and pay interest on the amount due and unpaid from time to time on any termination claim under a prime contract at the rate of 21/2 per centum per annum for the period beginning thirty days after the date fixed for termination and ending with the date of final payment, except that (1) if the prime contractor unreasonably delays the settlement of his claim, interest shall not accrue for the period of such delay, (2) if interest for the period after termination on any advance payment or loan, made or guaranteed by the Government, has been waived for the benefit of the contractor, the amount of the interest so waived allocable to the terminated contract or the terminated part of the contract shall be deducted from the interest otherwise payable hereunder, and (3) if after delivery of findings by a contracting agency, the contractor appeals or sues as provided in section 13, interest shall not accrue after the thirtieth day following the delivery of the findings on any amount allowed by such findings, unless such amount is increased upon such appeal or suit. In approving, ratifying, authorizing, or making termination settlements with subcontractors, each contracting agency shall allow interest on the termination claim of the subcontractor on the same basis and subject to the same conditions as are applicable to a prime
- (g) Where any war contract does not provide for or provides against such fair compensation for its termination, the contracting agency, either before or after its termination, shall amend such war contract by agreement with the war contractor, or shall authorize, approve, or ratify an amendment of such war contract by the parties thereto, to provide for such fair compensation.
- SEC. 7. (a) Where, in connection with the settlement of any termination claim by a contracting agency, any war contractor makes settlements of the termination claims of his subcontractors, the contracting agency shall limit or omit its review of such settlements with subcontractors to the maximum extent compatible with the public interest. Any contracting agency (1) may approve, ratify, or authorize such settlements with subcontractors upon such evidence, terms, and conditions as it deems proper; (2) shall vary the scope and intensity of its review of such settlements according to the reliability of the war contractor, the size, number, and complexity of such claims, and other relevant factors; and (3) shall authorize war contractors to make such settlements with subcontractors without review by the contracting agency, whenever the reliability of the war contractor, the amount or nature of the claims, or other reasons appear to the contracting agency to justify such action. Any such settlement of a subcontract approved, ratified, or authorized by a contracting agency shall be final and conclusive as to the

amount due to the same extent as a settlement under subsection (c) of section 6 of this Act, and no war contractor shall be liable to the United States on account of any amounts paid thereon except for his own fraud.

- (b) Whenever any contracting agency is satisfied of the inability of a war contractor to meet his obligations it shall exercise supervision or control over payments to the war contractor on account of termination claims of subcontractors of such war contractor to such extent and in such manner as it deems necessary or desirable for the purpose of assuring the receipt of the benefit of such payments by the subcontractors.
- (c) The Director shall prescribe policies and methods for the settlement as a group, or otherwise, by any contracting agency of some or all of the termination claims of a war contractor under war contracts with one or more (1) bureaus or divisions within a contracting agency, (2) contracting agencies, or (3) prime contractors and subcontractors, to the extent he deems such action necessary or desirable for expeditious and equitable settlement of such claims. After consulting with the contracting agencies concerned, the Director may provide for assigning any war contractor to a contracting agency for such settlement, and such agency shall have authority to settle, on behalf of any other contracting agency, some or all of the termination claims of such war contractor.
- (d) Any contracting agency may settle directly termination claims of subcontractors to the extent that it deems such action necessary or desirable for the expeditious and equitable settlement of such claims. In making such termination settlements any contracting agency may discharge the claim of the subcontractor by payment or may purchase such claim, and may agree to assume, or indemnify the subcontractor against, any claims by any person in connection with such claim or the termination settlement. Any contracting agency undertaking to settle the termination claim of any subcontractor shall deliver to the subcontractor and the war contractor liable to him written notice stating its acceptance of responsibility for settling his claim and the conditions applicable thereto, which may include the release, or assignment to the contracting agency, of his claim against the war contractor liable to him; upon consent thereto by the subcontractor, the Government shall become liable for the settlement of his claims upon the conditions specified in the notice.
- (e) Any contracting agency may make settlements with subcontractors in accordance with any of the provisions of this Act without regard to any limitation on the amount payable by the Government to the prime contractor.
- (f) If any contracting agency determines that in the circumstances of a particular case equity and good conscience require fair compensation for the termination of a war contract to be paid to a subcontractor who has been deprived of and cannot otherwise reasonably secure such fair compensation, the contracting agency concerned may pay such compensation to him although such compensation already has been included and paid as part of a settlement with another war contractor.

INTERIM FINANCING

- SEC. 8. (a) It is the policy of the Government, and it shall be the responsibility of the contracting agencies and the Director, in accordance with and subject to the provisions of this Act, to provide war contractors having any termination claim or claims, pending their settlement, with adequate interim financing, within thirty days after proper application therefor.
- (b) Each contracting agency shall, to the greatest extent it deems practicable, make available interim financing through loans and discounts, and commitments and guaranties in connection therewith, in contemplation of or related to termination of war contracts. Where interim financing is made by advance payments or partial payments, it shall, insofar as practicable, consist of the following:
- (1) An amount equal to 100 per centum of the amount payable, at the contract price, on account of acceptable items completed prior to the termination date under the terms of the contract, or completed thereafter with the approval of the contracting agency; plus
- (2) An amount equal to 90 per centum of the cost of raw materials, purchased parts, supplies, direct labor, and manufacturing overhead allocable to the terminated portion of the war contract; plus
- (3) A reasonable percentage of other allowable costs, including administrative overhead, allocable to the terminated portion of the war contract not included in the foregoing; plus
- (4) Such additional amounts, if any, as the contracting agency deems necessary to provide the war contractor with adequate interim financing.
- (5) In lieu of the costs referred to in clauses (2) and (3) of this subsection, where a detailed ascertainment of such costs is not suitable to the conditions of any war contractor and is apt to cause delay in the obtaining of interim financing by him, that portion of such interim financing shall be equal to an amount not greater than 90 per centum of the estimated costs which are allocable to the terminated part or parts of the war contract or group of war contracts, and are ascertained in accordance with such methods and standards as the Director shall prescribe.
- (6) There shall be deducted from the amount of such interim financing any unliquidated balances of advance and partial payments theretofore made to such war contractor, which are allocable to the terminated war contract or the terminated part of the war contract.
- (c) The Director shall prescribe (1) the types of estimates, certificates, or other evidence to be required to support such interim financing; (2) the terms and conditions upon which such interim financing shall be made including the use of standard forms for agreements with respect to such interim financing to the extent practicable; (3) the classes of cases in which such interim financing shall be refused; and (4) such methods of supervision and control over such interim financing as he deems necessary or desirable to assure adequate and

speedy interim financing to subcontractors of the war contractor.

- (d) In case of an overstatement by any war contractor of the amount due on his termination claim or claims in connection with any interim financing under this Act, such contractor shall pay to the United States, as a penalty, an amount equal to 6 per centum of the amount of the overstatement, but the Director may suspend or modify any such penalty if in his opinion the imposition thereof would be inequitable. Any penalty may be deducted from any amounts due the war contractor upon such termination claim or claims, or otherwise, or may be collected from the war contractor by suit. The obligation to pay any penalty imposed and to repay any interim financing made or assumed by the United States under this Act shall constitute a debt due to the United States within the meaning of Revised Statutes, section 3466 (31 U.S.C., sec. 191).
- (e) Any contracting agency may allow any advance payments, previously made or authorized by it in connection with the performance of a war contract, to be used for payments and expenses related to the termination settlement of such contract, upon such terms and conditions as it deems necessary or appropriate to protect the interest of the Government.
- (f) No interim financing shall be made by any contracting agency under this Act unless the terms of such financing provide for the liquidation by the war contractor of all loans, discounts, advance payments, or partial payments thereunder not later than the time of final payment of the amount due on the settlement of the termination claim or claims of the war contractor involved or such time thereafter as the contracting agency deems necessary for the liquidation of such interim financing in an orderly manner.
- (g) Any contracting agency may settle, upon such terms and conditions as it deems proper, any claim or obligation due by or to the Government arising from or related to any interim financing made, acquired, or authorized by it. Any interim financing made, acquired, or authorized by any contracting agency before the effective date of this Act shall be valid to the extent it would be authorized under the provisions of this Act if made after its effective date.
- SEC. 9. (a) Any contracting agency may make advance or partial payments to any war contractor on account of any termination claim or claims, and may authorize, approve, or ratify any such advance or partial payments by any war contractor to his subcontractors, upon such conditions as it deems necessary to insure compliance with the provisions of subsection (b) of this section. Each contracting agency shall make final payments from time to time on partial settlements or on settlements fixing a minimum amount due before complete settlement, or as tentative payments before any settlement of the claim or claims.
- (b) Where any such advance or partial payment is made to any war contractor by any contracting agency or by another war contractor under this section, except a final payment on a partial settlement, any amount in excess of the

amount finally determined to be due on the termination claim shall be treated as a loan from the Government to the war contractor receiving it, and shall be payable upon demand together with a penalty computed at the rate of 6 per centum per annum, for the period from the date such excess advance or partial payment is received to the date on which such excess is repaid or extinguished. Where the advance or partial payment was made by a war contractor and authorized, approved, or ratified by any contracting agency, the war contractor making it shall not be liable for any such excess payment in the absence of fraud on his part and shall receive payment or credit from the Government for the amount of such excess payment.

Sec. 10. (a) Any contracting agency is authorized—

- (1) to enter into contracts with any Federal Reserve bank, or other public or private financing institution, guaranteeing such financing institution against loss of principal or interest on loans, discounts, or advances or on commitments in connection therewith, which such financing institution may make to any war contractor or to any person who is or has been engaged in performing any operation deemed by such contracting agency to be connected with or related to war production, for the purpose of financing such war contractor or other person in connection with or in contemplation of the termination of one or more such war contracts or operations; and
- (2) to make, enter into contracts to make, or to participate with any Government agency, any Federal Reserve bank or public or private financing institution in making loans, discounts, or advances, or commitments in connection therewith, for the purpose of financing any such war contractor or other person in connection with or in contemplation of the termination of such war contracts or operations.
- (b) Any such loan, discount, advance, guaranty, or commitment in connection therewith may be secured by assignment of, or covenants to assign, some or all of the rights of such war contractor or other person in connection with the termination of such war contracts or operations, or in such other manner as the contracting agency may prescribe.
- (c) Subject to such regulations as the Board of Governors of the Federal Reserve System may prescribe with the approval of the Director, any Federal Reserve bank is authorized to act, on behalf of the contracting agencies, as fiscal agent of the United States in carrying out the purposes of this Act.
- (d) This section shall not limit or affect any authority of any contracting agency, under any other statute, to make loans, discounts, or advances, or commitments in connection therewith or guaranties thereof.

ADVANCE NOTICE

- SEC. 11. (a) In order to facilitate the efficient use of materials, manpower, and facilities for war and civilian purposes, each contracting agency—
 - (1) shall provide its prime contractors with notice of termination of their prime contracts as far in advance of

the cessation of work thereunder as is feasible and consistent with the national security without permitting unneeded production or performance;

- (1) shall establish procedures whereby prime contractors shall provide affected subcontractors with immediate notice of termination; and
- (3) shall permit the continuation of some or all of the work under a terminated prime contract whenever the agency deems that such continuation will benefit the Government or is necessary to avoid substantial injury to the plant or property.
- (b) Whenever a contracting agency hereafter directs a prime contractor to cease or suspend all or a substantial part of the work under a prime contract, without terminating the contract, then, unless the contract provides otherwise, (1) the contracting agency shall compensate the contractor for reasonable costs and expenses resulting from such cessation or suspension, and (2) if the cessation or suspension extends for thirty days or more, the contractor may elect to treat it as a termination by delivering written notice of his election so to do to the contracting agency, at any time before the contracting agency directs the prime contractor to resume work under the contract.
- (c) The Director shall have no authority under this Act to regulate or control the classes of contracts to be terminated by the contracting agencies.

REMOVAL AND STORAGE OF MATERIALS

- SEC. 12. (a) It is the policy of the Government, upon the termination of any war contract, to assure the expeditious removal from the plant of the war contractor of the termination inventory not to be retained or sold by the war contractor.
- (b) Any war contractor may submit to the contracting agency concerned or to any other Government agency designated by the Director, one or more statements showing the materials which such war contractor claims to be termination inventory under one or more war contracts and desires to have removed by the Government. Such statements shall be prepared in such form and detail, shall be submitted in such manner, through the prime contractor or otherwise, and shall be supported by such certificates or other data, as may be prescribed under this Act.
- (c) Within sixty days after the submission of any such statement by a war contractor, or such shorter period as may be prescribed under this Act, or within such longer period as the war contractor may agree, the Government agency concerned (1) shall arrange, upon such terms and conditions as may be agreed, for the storage by the war contractor on his own premises or elsewhere of all such claimed termination inventory which the war contractor does not retain or dispose of, except any part which may be determined not to be allocable to the terminated war contract or contracts, or (2) shall remove from the plant or plants of the war contractor all of such claimed termination inventory not retained, disposed of, or stored by the war contractor or deter-

mined not to be allocable to the terminated war contract or contracts.

- (d) Upon the failure of the Government so to arrange for storage by the war contractor or to remove any termination inventory within the period specified under subsection (c) of this section, the war contractor, subject to regulations prescribed under this Act, may remove some or all of such termination inventory from his plant or plants and may store it on his own premises or elsewhere for the account and at the risk and expense of the Government, using reasonable care for its transportation and preservation. If any war contractor intends so to remove any claimed termination inventory, he shall deliver to the Government agency concerned written notice of the date fixed for removal and a statement showing the quantities and condition of the materials so to be removed, certified on behalf of the war contractor to have been prepared in accordance with a concurrent physical inventory of such materials. Such notice and statement shall be delivered at least twenty days in advance of the date fixed for removal and may be delivered before or after the expiration of the period specified under subsection (c) of this section. If the Government agency fails to check such materials, at or before the time of their removal by the war contractor, a certificate of the war contractor specifying the materials shown on such statement which were so removed, and filed with the Government agency concerned within thirty days after the date fixed for removal, shall constitute prima facie evidence against the United States as to the quantities and condition of the materials so removed, and the fact of their
- (e) Notwithstanding any other provisions of law, but subject to subsection (h) of this section, the contracting agency concerned or the Director, or any Government agency designated by him, on behalf of the United States, may, by the exercise of any contract rights or otherwise, acquire and take possession of any termination inventory of any war contractor, and any materials removed by the Government or stored for its account under subsections (c) and (d) of this section, whether or not such materials are finally determined not to constitute termination inventory. With respect to any such materials, the Government shall be liable to any war contractor concerned only for their return to such war contractor or for their disposal value at the time of their removal or for the proceeds realized by the Government from their disposal, at the election of the Government agency concerned, unless the Government agency and the war contractor agree or have agreed on a different basis. Any amount so paid or payable to a war contractor for materials allocable to a terminated war contract shall be credited against the termination claim under such contract but shall not otherwise affect the amount due on the claim, unless the Government agency concerned and the war contractor agree or have agreed otherwise. Any materials to which the Director takes title under this section shall be delivered for disposal to any appropriate Government agency authorized to make such disposal.

- (f) No contracting agency shall postpone or delay any termination settlement beyond the period specified in subsection (c) of this section for the purpose of awaiting disposal by the war contractor or the Government of any termination inventory reported in accordance with subsection (b) of this section.
- (g) Whenever any war contractor no longer requires, for the performance of any war contract, any Government-owned machinery, tools, or equipment installed in his plant for the performance of one or more war contracts, the Government agency concerned, upon written demand by the war contractor, and within sixty days after such demand or such other period as may be prescribed under this Act, and upon such conditions as may be so prescribed, shall remove or provide for the removal of such machinery, tools, or equipment from such plant, unless the Government agency concerned and the war contractor, by facilities contract or otherwise, have made or make other provisions for the retention, storage, maintenance, or disposition of such machinery, tools or equipment. The Government agency concerned may waive or release on behalf of the United States any obligation of the war contractor with respect to such machinery, tools, or equipment upon such terms and conditions as the agency deems appropriate. Upon the failure of the Government so to remove or provide for removal of any such machinery, tools, or equipment, the war contractor, subject to regulations prescribed under this Act, may remove all or part of such machinery, tools, or equipment from his plant and may store it on his own premises or elsewhere, for the account and at the risk and expense of the Government, using reasonable care for its transportation and preservation.
- (h) Nothing in this Act shall limit or affect the authority of the War Department, Navy Department, or Maritime Commission, respectively, to take over any termination inventories and to retain them for their use for any purpose or to dispose of such termination inventories for the purpose of war production, or to authorize any war contractor to retain or dispose of such termination inventories for the purpose of war production.
- (i) Nothing in this section shall be construed to prevent the removal and storage of any termination inventory by any war contractor, at his own risk, at any time after termination of any war contract to which it is allocable.

APPRAL

SEC. 13. (a) Whenever the contracting agency responsible for settling any termination claim has not settled the claim by agreement or has so settled only a part of the claim, (1) the contracting agency at any time may determine the amount due on such claim or such unsettled part, and prepare written findings indicating the basis of the determination, and deliver a copy of such findings to the war contractor, or (2) if the termination claim has been submitted in the manner and substantially the form prescribed under this Act, the contracting agency, upon written demand by the war contractor for such findings, shall determine the amount due on the claim or unsettled part and prepare and deliver such findings to the

- war contractor within ninety days after the receipt by the agency of such demand. In preparing such findings, the contracting agency may require the war contractor to furnish such information and to submit to such audits as may be reasonably necessary for that purpose. Within thirty days after the delivery of any such findings, the contracting agency shall pay to the war contractor at least 90 per centum of the amount thereby determined to be due, after deducting the amount of any outstanding interim financing applicable thereto.
- (b) Whenever any war contractor is aggrieved by the findings of a contracting agency on his claim or part thereof or by its failure to make such findings in accordance with subsection (a) of this section, he may, at his election—
 - (1) appeal to the Appeal Board in accordance with subsection (d) of this section; or
 - (2) bring suit against the United States for such claim or such part thereof, in the Court of Claims or in a United States district court, in accordance with subsection (20) of section 24 of the Judicial Code (28 U. S. C. 41 (20)), except that, if the contracting agency is the Reconstruction Finance Corporation, or any corporation organized pursuant to the Reconstruction Finance Corporation Act (47 Stat. 5), as amended, or any corporation owned or controlled by the United States, the suit shall be brought against such corporation in any court of competent jurisdiction in accordance with existing law.
- (c) Any proceeding under subsection (b) of this section shall be governed by the following conditions:
- (1) When any contracting agency provides a procedure within the agency for protest against such findings or for other appeal therefrom by the war contractor, the war contractor, before proceeding under subsection (b) of this section, (i) in his discretion may resort to such procedure within the time specified in his contract or, if no time is specified, within thirty days after the delivery to him of the findings; and (ii) shall resort to such procedure for protest or other appeal to the extent required by the Director, but failure of the contracting agency to act on any such required protest or appeal within thirty days shall operate as a refusal by the agency to modify its findings. Any revision of the findings by the contracting agency, upon protest or appeal within the agency, shall be treated as the findings of the agency for the purpose of appeal or suit under subsection (b) of this section. Notwithstanding any contrary provision in any war contract, no war contractor shall be required to protest or appeal from such findings within the contracting agency except in accordance with this paragraph.
- (2) A war contractor may initiate proceedings in accordance with subsection (b) of this section (i) within ninety days after delivery to him of the findings by the contracting agency, or (ii) in case of protests or appeal within the agency, within ninety days after the determination of such protest or appeal, or (iii) in case of failure to deliver such findings, within one year after his demand therefor. If he does not initiate such proceedings within the time specified, he shall be precluded thereafter from initiating any proceedings in

accordance with subsection (b) of this section, and the findings of the contracting agency shall be final and conclusive, or if no findings were made, he shall be deemed to have waived such termination claim.

- (3) Notwithstanding any contrary provision in any war contract, the Appeal Board or court shall not be bound by the findings of the contracting agency, but shall treat such findings as prima facie correct, and the burden shall be on the war contractor to establish that the amount due on his claim or part thereof exceeds the amount allowed by the findings of the contracting agency. Whenever the Appeal Board or court finds that the war contractor failed to negotiate in good faith with the contracting agency for the settlement of his claim or part thereof before appeal or suit thereon, or failed to furnish to the agency any information reasonably requested by it regarding his termination claim or part thereof, or failed to prosecute diligently any protest or appeal required to be taken under subsection (c) (1) (ii) of this section, the Appeal Board or court (i) may refuse to receive in evidence any information not submitted to the contracting agency; (ii) may deny interest on the claim or part thereof for such period as it deems proper; or (iii) may remand the case to the contracting agency for further proceedings upon such terms as the Appeal Board or court may prescribe. Unless the case is remanded, the Appeal Board or court shall enter the appropriate award or judgment on the basis of the law and facts, and may increase or decrease the amount allowed by the findings of the contracting agency.
- (4) Any such proceedings shall not affect the authority of the contracting agency concerned to make a settlement of the tremination claim, or any part thereof, by agreement with the war contractor at any time before such proceedings are concluded.
- (d) (1) The Director shall appoint an Appeal Board, composed of such number of members as he deems necessary from time to time to hear appeals under this section. The members of the Appeal Board shall be qualified and experienced attorneys, engineers, accountants, or persons possessing sufficient business experience or professional skill. He shall, without regard to the provisions of the civil-service laws and the Classification Act of 1923, appoint and fix the compensation and term of office of the members of the Appeal Board: *Provided*, That no member shall receive compensation at a rate in excess of \$10,000 per annum nor be appointed for a term longer than two years.
- (2) Panels of one or more members may act for the Appeal Board and shall sit from time to time in localities throughout the country, reasonably convenient for war contractors having proceedings before them. A panel of one member of the Appeal Board may hear any appeal whenever (i) the amount in controversy in the appeal is \$25,000 or less; or (ii) the amount in controversy exceeds \$25,000, but the war contractor taking the appeal fails to demand a panel of three members at the time of filing his appeal. If the war contractor is aggrieved by the decision of the Appeal Board or panel (other than an order remanding the case to the contracting agency under subsection (c) (3) (iii) of this section), then

within ninety days after such decision he may bring suit on the claim or unsettled part thereof in accordance with subsection (b) (2) of this section. Such suit shall proceed as if no appeal had been taken under subsection (b) of this section. All costs of such suit shall be borne by the war contractor unless the court awards such contractor an amount in excess of that allowed by the Appeal Board or panel. Upon failure of the war contractor so to sue within such period, the decision of the Appeal Board or panel shall be final and conclusive.

- (3) The Director or, if authorized by him, the Appeal Board shall prescribe the practice and procedure to govern proceedings for the Appeal Board. The Appeal Board or any panel thereof shall have power to administer oaths to witnesses and to compel by subpena the attendance of witnesses, and the production of books, papers, documents, and other records. All provisions of law (including penalties and provisions relating to self-incrimination) applicable with respect to subpenas issued under the Federal Trade Commission Act shall be applicable with respect to subpenas issued by the Appeal Board insofar as such provisions are not inconsistent with the provisions of this Act.
- (e) The contracting agency responsible for settling any claim and the war contractor asserting the claim, by agreement, may submit all or any part of the termination claim to arbitration, without regard to the amount in dispute. Such arbitration proceedings shall be governed by the provisions of the United States Arbitration Act to the same extent as if authorized by an effective agreement in writing between the Government and the war contractor. Any such arbitration award shall be final and conclusive upon the United States to the same extent as a settlement under subsection (c) of section 6, but shall not be subject to approval by any settlement review board.
- (f) Whenever any dispute exists between any war contractor and a subcontractor regarding any termination claim, either of them, by agreement with the other, may submit the dispute—
 - (1) to the Appeal Board in accordance with subsection(d) of this section;
 - (2) to a contracting agency for mediation or arbitration whenever authorized by the agency or required by the Director.

Any award or decision in such proceedings shall be final and conclusive as to the parties so submitting any such dispute and shall not be questioned by the United States in settling any related claim, in the absence of fraud or collusion.

COURT OF CLAIMS

SBC. 14. (a) For the purpose of expediting the adjudication of termination claims, the Court of Claims is authorized to appoint not more than ten auditors and not more than twenty commissioners in addition to those provided for by the Act of February 24, 1925 (ch. 301, 43 Stat. 964), as amended by the Act of June 23, 1930 (ch. 573, 46 Stat. 799), and the provisions of said Act shall apply to such additional commissioners in all respects as if they had been appointed

thereunder without limitation as to nature of duties which they may be called upon to perform.

(b) The Court of Claims, on motion of either of the parties, or on its own motion, may summon any and all persons with legal capacity to be sued to appear as a party or parties in any suit or proceeding of any nature whatsoever pending in said court to assert and defend their interests, if any, in such suits or proceedings, within such period of time prior to judgment as the Court of Claims shall prescribe. If the name and address of any such person is known or can be ascertained by reasonable diligence, and if he resides within the jurisdiction of the United States, he shall be summoned to appear by personal service; but if any such person resides outside of the jurisdiction of the United States, or is unknown, or if for any other good and sufficient reason appearing to the court personal service cannot be had, he may be summoned by publication, under such rules as the court may adopt, together with a copy of the summons mailed by registered mail to such person's last known address. The Court of Claims may, upon motion of the Attorney General, in any suit or proceeding where there may be any number of persons having possible interests therein, notify such persons to appear to assert and defend such interests. Upon failure so to appear, any and all claims or interests in claims of any such person against the United States, in respect of the subject matter of such suit or proceeding, shall forever be barred and the court shall have jurisdiction to enter judgment pro confesso upon any claim or contingent claim asserted on behalf of the United States against any person who, having been duly served with summons, fails to respond thereto, to the same extent and with like effect as if such person had appeared and had admitted the truth of all allegations made on behalf of the United States. Upon appearance by any person pursuant to any such summons or notice, the case as to such person shall, for all purposes, be treated as if an independent proceeding had been instituted by such person pursuant to section 145 of the Judicial Code, as amended, and as if such independent proceeding had then been consolidated, for purposes of trial and determination, with the case in respect of which the summons or notice was issued, except that the United States shall not be heard upon any counterclaims, claims for damages or other demands whatsoever against such person, other than claims and contingent claims for the recovery of money hereafter paid by the United States in respect of the transaction or matter which constitutes the subject matter of such case, unless and until such person shall assert therein a claim, or an interest in a claim, against the United States, and the Court of Claims shall have jurisdiction to adjudicate, as between any and all adverse claimants, their respective several interests in any matter in suit and to award several judgments in accordance therewith.

(c) The jurisdiction of the Court of Claims shall not be affected by this Act except to the extent necessary to give effect to this Act, and no person shall recover judgment on any claim, or on any interest in any claim, in said court which such person would not have had a right to assert in said court if this section had not been enacted.

PERSONAL FINANCIAL LIABILITY

SEC. 15. (a) Whenever any payment is made from Government funds to any war contractor or other person as an advance, partial or final payment on any termination claim, or pursuant to any loan, guaranty, or agreement for the purchase of any loan, or any commitment in connection therewith, entered into by the Government, no officer or other Government agent authorizing or approving such payment or settlement, or certifying the voucher for such payment, or making the payment in accordance with a duly certified voucher, shall be personally liable for such payment, in the absence of fraud on his part. In settling the accounts of any disbursing officer the General Accounting Office shall allow any such disbursements made by him notwithstanding any other provisions of law.

(b) For the purpose of making termination settlements or interim financing any Government agency is authorized to rely upon such certificates of war contractors as it deems proper and to permit war contractors and other persons to rely upon such certificates without financial liability in the absence of fraud on their part.

THE GENERAL ACCOUNTING OFFICE

Sec. 16. (a) Any other provision of law notwithstanding, the function of the General Accounting Office with respect to any termination settlement made, authorized, ratified, or approved by a contracting agency shall be confined to determining, after final settlement, (1) whether the settlement payments to the war contractor were made in accordance with the settlement, and (2) whether the records transmitted to it, or other information, warrant a reasonable belief that the settlement was induced by fraud. For this purpose the General Accounting Office shall have the authority to examine any records maintained by any contracting agency or by any war contractor relating to any termination settlement.

(b) Whenever the Comptroller General is convinced that any settlement was induced by fraud, he shall so certify, together with all the facts relating thereto, to the Department of Justice, to the Director, and to the contracting agency concerned. Upon receipt of such certificate (1) the Department of Justice shall make an investigation to determine whether such settlement was induced by fraud, and (2) until the Department of Justice notifies the contracting agency that in its opinion the facts do not support the belief that the settlement was induced by fraud, the contracting agency, by set-off or otherwise, may withhold, from amounts owing to the war contractor by the United States under such settlement or otherwise, the amount of the settlement, or the portion thereof, which, in the opinion of the Comptroller General as stated in his certificate, was affected by the fraud. In any such case the Department of Justice shall take such action as it deems appropriate to recover payments made to such war contractor. The General Accounting Office shall not suspend credit to any disbursing officer on any disbursements made by him under such settlement in the absence of fraud on his part.

- (c) The Comptroller General may investigate the settlements completed by each contracting agency for the purpose of reporting to the Congress from time to time of—
 - (1) whether the settlement methods and procedures employed by such agency are of a kind and type designed to result in expeditious and fair settlements in accordance with and subject to the provisions of this Act and the orders and regulations of the Director;
 - (2) whether such methods and procedures are followed by such agency with care and efficiency; and
 - (3) whether such methods and procedures adequately protect the interest of the Government.

If in any such report the Comptroller General shall find that the settlement methods and procedures fail to meet the foregoing standards, he shall make suggestions and recommendations to such agency for the improvement of such methods and procedures and to the Congress for any additional legislation needed to carry out the policies of this Act. At least thirty days before filing any such report with the Congress, the Comptroller General shall deliver a copy thereof to the agency concerned and the Director, shall forward to the Congress together with such report any comments of such agency with respect thereto.

(d) The jurisdiction of the Comptroller General of the United States shall not be affected by this Act except to the extent necessary to give effect to the specific provisions thereof.

DEFECTIVE, INFORMAL, AND QUASI CONTRACTS

- SEC. 17. (a) Where any person has arranged to furnish or furnished to a contracting agency or to a war contractor any materials, services, or facilities related to the prosecution of the war, without a formal contract, relying in good faith upon the apparent authority of an officer or agent of a contracting agency, written or oral instructions, or any other request to proceed from a contracting agency, the contracting agency shall pay such person fair compensation therefor.
- (b) Whenever any formal or technical defect or omission in any prime contract, or in any grant of authority to an officer or agent of a contracting agency who ordered any materials, services, and facilities might invalidate the contract or commitment, the contracting agency (1) shall not take advantage of such defect or omission; (2) shall amend, confirm, or ratify such contract or commitment without consideration in order to cure such defect or omission; and (3) shall make a fair settlement of any obligation thereby created or incurred by such agency, whether expressed or implied, in fact or in law, or in the nature of an implied or quasi contract.
- (c) Where a contracting agency fails to settle by agreement any claim asserted under this section, the dispute shall be subject to the provisions of section 13 of this Act.
- (d) The Director shall require each contracting agency to formalize all such obligations and commitments within such period as the Director deems appropriate.

RECORDS, FORMS, AND REPORTS

- SEC. 18. (a) The Director shall establish policies for such supervision and review within the contracting agencies of termination settlements and interim financing as he deems necessary and appropriate to prevent and detect fraud and to assure uniformity in administration and to provide for expeditious settlements. For this purpose he shall prescribe (1) such records to be prepared by the contracting agencies and by war contractors as he deems necessary in connection with such settlements and interim financing; and (2) the records in connection therewith to be transmitted to the General Accounting Office. He shall seek to reduce the amount of record keeping, reporting, and accounting in connection with the settlement of termination claims and interim financing to the minimum compatible with the reasonable protection of the public interest. Each contracting agency shall prescribe forms for use by war contractors in connection with termination settlements and interim financing to the extent it deems necessary and feasible.
- (b) The Director shall require the Government agencies performing functions under this Act to prepare such information and reports regarding terminations of war contracts, settlements of termination claims, and interim financing, as he deems necessary to assist him in appraising their operations or to assist him or other Government agencies in performing their functions under this Act, and may prescribe the terms and conditions upon which such information and reports shall be made available to other Government agencies. The Director may require any Government agency to furnish such information under its control as he deems necessary for the performance of his functions under this Act, but any such agency, in its discretion, may furnish any such information deemed by it to affect the national security only to the Director himself.
- (c) The Director, by regulation, shall provide for making available to any interested Government agency such advance notice and other information on cut-backs in war production resulting from terminations or failures to renew or extend war contracts, as he deems necessary and appropriate.
- (d) The Director shall make such investigations as he deems necessary or desirable in connection with termination settlements and interim financing. For this purpose he may utilize the facilities of any existing agencies and if he determines that the facilities of existing agencies are inadequate, he may establish a unit in the Office of Contract Settlement to supplement and facilitate the work of existing agencies. He shall report to the Department of Justice any information received by him indicating any fraudulent practices, for appropriate action.
- (e) Whenever any contracting agency or the Director believes that any settlement was induced by fraud, the agency or Director shall report the facts to the Department of Justice. Thereupon, (1) the Department of Justice shall make an investigation to determine whether such settlement was induced by fraud, and (2) until the Department of Justice notifies the contracting agency that in its opinion the facts do not support the belief that the settlement was induced

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by fraud, the contracting agency, by set-off or otherwise, may withhold, from amounts owing to the war contractor by the United States under such settlement or otherwise, the amount of the settlement, or the portion thereof, which, in its opinion, was affected by the fraud. In any such case the Department of Justice shall take such action as it deems appropriate to recover payments made to such war contractor.

PRESERVATION OF RECORDS; PROSECUTION OF FRAUD

SEC. 19. (a) It shall be unlawful for any person willfully to secrete, mutilate, obliterate, or destroy, or cause to be secreted, mutilated, obliterated, or destroyed—

- (i) any records of a war contractor relating to the negotiation, award, performance, payment, interim financing, cancelation or other termination, or settlement of a war contract of \$25,000 or more; or
- (ii) any records of a war contractor and any purchaser relating to any disposition of termination inventory in which the consideration received by any war contractor or any Government agency is \$5,000 or more,
- until (1) five years after such disposition of termination inventory by such war contractor or Government agency, or (2) five years after the final settlement of such war contract, or (3) five years after the termination of hostilities in the present war as proclaimed by the President or by a concurrent resolution of the two Houses of Congress, whichever applicable period is longer.

As used in this subsection, the term "records" includes, but is not limited to, books, ledgers, checks and check stubs, pay-roll data, vouchers, memoranda, correspondence, inspection reports and certificates. Any corporation violating any provision of this subsection shall be fined not more than \$50,000 and any natural person violating any provision of this subsection shall be fined not more than \$10,000, or imprisoned for not more than five years, or both: Provided, however, That the Director, by regulation, may authorize the destruction of such records upon such terms and conditions as he deems appropriate, which may include the making and retaining of photographs or microphotographs. Photographs or microphotographs of any records made in compliance with such regulations of the Director shall have the same force and effect as the originals thereof would have and shall be treated as originals for the purpose of admissibility in evidence.

(b) The first section of the Act of August 24, 1942 (56 Stat. 747; title 18, U. S. C., Supp. II, sec. 590a), is amended to read as follows:

"The running of any existing statute of limitations applicable to any offense against the laws of the United States (1) involving defrauding or attempts to defraud the United States or any agency thereof whether by conspiracy or not, and in any manner, or (2) committed in connection with the negotiation, procurement, award, performance, payment for, interim financing, cancelation or other termination or settlement, of any contract, subcontract, or purchase order which is connected with or related to the prosecution of the present war, or with any disposition of termination inventory by

any war contractor or Government agency, shall be suspended until three years after the termination of hostilities in the present war as proclaimed by the President or by a concurrent resolution of the two Houses of Congress. This section shall apply to acts, offenses, or transactions where the existing statute of limitations has not yet fully run, but it shall not apply to acts, offenses, or transactions which are already barred by provisions of existing law."

- (c) (1) Every person who makes or causes to be made, or presents or causes to be presented to any officer, agent, or employee of any Government agency any claim, bill, receipt, voucher, statement, account, certificate, affidavit, or deposition, knowing the same to be false, fraudulent, or fictitious or knowing the same to contain or to be based on any false, fraudulent, or fictitious statement or entry, or who shall cover up or conceal any material fact, or who shall use or engage in any other fraudulent trick, scheme, or device, for the purpose of securing or obtaining, or aiding to secure or obtain, for any person any benefit, payment, compensation, allowance, loan, advance, or emolument from the United States or any Government agency in connection with the termination, cancelation, settlement, payment, negotiation, renegotiation, performance, procurement, or award of a contract with the United States or with any other person, and every person who enters into an agreement, combination, or conspiracy so to do, (1) shall pay to the United States an amount equal to 25 per centum of any amount thereby sought to be wrongfully secured or obtained but not actually received, and (2) shall forfeit and refund any such benefit, payment, compensation, allowance, loan, advance, and emolument received as a result thereof and (3) shall in addition pay to the United States the sum of \$2,000 for each such act, and double the amount of any damage which the United States may have sustained by reason thereof, together with the costs of suit.
- (2) The several district courts of the United States, the District of Columbia, the several district courts of the Territories of the United States, within whose jurisdictional limits the person, or persons, doing or committing such act, or any one of them, resides or shall be found, shall, wheresoever such act may have been done or committed, have full power and jurisdiction to hear, try, and determine such suit, and such person or persons as are not inhabitants of or found within the district in which suit is brought may be brought in by order of the court to be served personally or by publication or in such other reasonable manner as the court may direct.
- (d) The provisions of section 35-A of the Criminal Code (18 U. S. C., sec. 80) shall apply to any statement, representation, bill, receipt, voucher, roll, account, claim, certificate, affidavit, or deposition made or used or caused to be made or used for any purpose under this Act or under any regulations pursuant to this Act.
- (e) It shall be unlawful for any person employed in any Government agency, including commissioned officers assigned to duty in such agency, during the period such person is engaged in such employment or service, to prosecute, or to

act as counsel, attorney, or agent for prosecuting, any claim against the United States, or for any such person within two years after the time when such employment or service has ceased, to prosecute, or to act as counsel, attorney, or agent for prosecuting, any claim against the United States involving any subject matter directly connected with which such person was so employed or performed duty. Any person violating any provision of this subsection shall be fined not more than \$10,000 or imprisoned for not more than one year, or both.

GENERAL PROVISIONS

SEC. 20. (a) Each contracting agency shall have authority, notwithstanding any provisions of law other than contained in this Act, (r) to make any contract necessary and appropriate to carry out the provisions of this Act; (2) to amend by agreement any existing contract, either before or after notice of its termination, on such terms and to such extent as it deems necessary and appropriate to carry out the provisions of this Act; and (3) in settling any termination claim, to agree to assume, or indemnify the war contractor against, any claims by any person in connection with such termination claims or settlement. This subsection shall not limit or affect in any way any authority of any contracting agency under the First War Powers Act, 1941, or under any other statute.

- (b) Any contracting agency may prescribe the amount and kind of evidence required to identify any person as a war contractor, or any contract, agreement, or purchase order as a war contract for any of the purposes of this Act. Any determination so made that any person is a war contractor, or that any contract, agreement, or purchase order is a war contract, shall be final and conclusive for any of the purposes of this Act.
- (c) There are hereby authorized to be appropriated such sums as may be necessary for administering the provisions of this Acr.
- (d) All policies and procedures relating to termination of war contracts, termination settlements, and interim financing prescribed by the Director of War Mobilization or any contracting agency, in effect upon the effective date of this Act, and not inconsistent with this Act, shall remain in full force and effect unless and until superseded by the Director in accordance with this Act, or by regulations of the contracting agency not inconsistent with this Act or the policies prescribed by the Director.
- (e) Nothing in this Act shall be deemed to impair or modify any war contract or any term or provision of any war contract or any assignment of any claim under a war contract, without the consent of the parties thereto, if the war contract, or the term, provision, or assignment thereof, is otherwise valid.
- (f) Any contracting agency may authorize or direct its officers and employees, as a part of their official duties, to advise, aid, and assist war contractors in preparing and presenting termination claims, in obtaining interim financing, and in related matters, to such extent as it deems desirable.

Such advice, aid, or assistance shall not constitute a violation of section 109 of the Criminal Code (18 U. S. C. 198) or of any other law, provided the officer or employee does not receive therefor benefit or compensation of any kind, directly or indirectly, from any war contractor.

- (g) The Smaller War Plants Corporation is hereby directed—
 - (1) to disseminate information among small business concerns with respect to interim financing, termination settlements, removal and storage of termination inventories pursuant to the provisions of this Act and the regulations of the Director; and
 - (2) to assist small business concerns in connection with the securing of interim financing and the preparation of applications for such interim financing, the effecting of termination settlements, and the removal and storage of termination inventories, and to make interim loans and guaranties, in order to assure that small business concerns receive fair and equitable treatment from prime contractors and intermediate subcontractors in connection with the termination of war contracts.

OTHER FUNCTIONS OF THE DIRECTOR

SEC. 21. In addition to his other functions under this Act, the Director shall—

- (a) promote the training of personnel for termination settlement and interim financing by contracting agencies, war contractors, and financing institutions;
- (b) collaborate with the Smaller War Plants Corporation in protecting the interests of smaller war contractors in obtaining fair and expeditious termination settlements and interim financing;
- (c) promote decentralization of the administration of termination settlements and interim financing by fostering delegation of authority within contracting agencies and to war contractors, to the extent he deems necessary and feasible; and
- (d) consult with war contractors through advisory committees or such other methods as he deems appropriate.

USE OF APPROPRIATED FUNDS

SEC. 22. Any contracting agency is authorized—

- (a) to use for interim financing, the payment of claims, and for any other purposes authorized in this Act any funds which have heretofore been appropriated or allocated or which may hereafter be appropriated or allocated to it, or which are or may become available to it, for such purposes or for the purposes of war production or war procurement;
- (b) to use any such funds appropriated, allocated, or available to it for expenditures for or in behalf of any other contracting agency for the purposes authorized in this Act; and
- (c) to determine by agreement, joint estimate, or any other method authorized by the Director, the part of any expenditure made pursuant to subsection (b) hereof to be

paid by each contracting agency concerned and to make transfers of funds between such contracting agencies accordingly. Transfers of funds between appropriations carried upon the books of the Treasury shall be made by the Secretary of the Treasury in accordance with joint requests of the contracting agencies involved.

DELEGATION OF AUTHORITY

- SEC. 23. (a) The Director may delegate any authority and discretion conferred upon him by this Act to any Deputy Director, and may delegate such authority and discretion, upon such terms and conditions as he may prescribe, to the head of any Government agency to the extent necessary to the handling and solution of problems peculiar to that agency.
- (b) The head of any Government agency may delegate any authority and discretion conferred upon him or his agency by or pursuant to this Act to any officer, agent, or employee of such agency or to any other Government agency, and may authorize successive redelegations of such authority and discretion.
- (c) Any two or more Government agencies may exercise jointly any authority and discretion conferred upon each of them individually by or pursuant to this Act.
- (d) Nothing in this Act shall prevent the Director from exercising any authority conferred upon him by any other statute.

APPLICABILITY

SEC. 24. (a) This Act shall become effective twenty days after the date of its enactment. With the exception of the provisions of paragraphs (b), (c), (d), and (e) of section 12, and of sections 6, 7, 8, 9, 10, and 13, this Act shall be applicable in the case of any terminated war contract which has been finally settled at or before the effective date of this Act.

(b) Nothing in this Act shall limit or affect any authority conferred by the Act of March 11, 1941 (55 Stat. 31), as amended, or Acts supplemental thereto.

SEC. 25. Subject to policies prescribed by the Director, any contracting agency may exempt from some or all of the provisions of this Act (a) any war contract made or to be performed outside the continental limits of the United States or in Alaska, or (b) any termination inventory situated outside of the continental limits of the United States or in Alaska, or (c) any modification of a war contract pursuant to its terms for the purpose of changing plans or specifications applicable to the work without substantially reducing its extent.

SEPARABILITY OF PROVISIONS

SEC. 26. If any provision of this Act, or the application of such provision to any person or circumstance, is held invalid, the remainder of this Act or the application of such provision to persons or circumstances other than those as to which it is held invalid, shall not be affected thereby.

SHORT TITLE

SEC. 27. This Act may be cited as the "Contract Settlement Act of 1944".

Approved July 1, 1944.

Foreign Funds Control Treasury Department Releases

The following releases relating to transactions in foreign exchange, etc., in addition to those heretofore published in the Federal Reserve Bulletin, have been issued by the Office of the Secretary of the Treasury under authority of the Executive Order of April 10, 1940, as amended, and the Regulations issued pursuant thereto:

Treasury Department
Foreign Funds Control
Amended June 30, 1944

GENERAL LICENSE No. 32, AS AMENDED

Under Executive Order No. 8389, as Amended, Executive Order No. 9193, Section 5(b) of the Trading with the Enemy Act, as Amended by the First War Powers Act, 1941, Relating to Foreign Funds Control.*

- (1) A general license is hereby granted authorizing remittances by any individual through any domestic bank to any individual who is a national of a blocked country and who is within any foreign country, and any domestic bank is authorized to effect such remittances, provided the following terms and conditions are complied with:
 - "(a) Such remittances are made only for the necessary living expenses of the payee and his household and do not exceed \$500 in any one calendar month to any one household; provided, bowever, that if the payee is within Portugal, Spain, Sweden or Switzerland and such payee is a national of any blocked country other than Portugal, Spain, Sweden or Switzerland, the total of all remittances effected in any calendar month under this general license may not exceed \$100 to such payee and his household, except that additional sums not exceeding \$25 in any one calendar month may be remitted for each member of such payee's household in addition to the payee, provided that in no case shall a sum in excess of \$200 per calendar month be remitted to any such payee and his household;"
 - (b) Such remittances are not made from a blocked account other than from an account in a banking institution within the United States in the name of, or in which the beneficial interest is held by, the payee or members of his household;

^{*}Sec. 5 (b), 40 Stat. 415 and 966; Sec. 2, 48 Stat. 1; 54 Stat. 179; 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, Dec. 9, 1941, and Ex. Order 8998, Dec. 26, 1941; Ex. Order 9193, July 6, 1942; Regulations, April 10, 1940, as amended June 14, 1941, and July 26, 1941.

- (c) If the payee is within any blocked country, the remittance may be effected only:
 - (i) By the payment of the dollar amount of the remittance to a domestic bank for credit to a blocked account in the name of a banking institution within such country; or
 - (ii) By the acquisition of foreign exchange from a person in the United States having a license specifically authorizing the sale of such exchange.
- (d) If the payee is within any foreign country other than a blocked country the remittance may be effected in the same manner that such remittance would be effected if the payee were not a national of a blocked country.
- (2) All individuals making such remittances and all domestic banks effecting such remittances shall satisfy themselves that the foregoing terms and conditions are complied with.
- (3) Domestic banks through which any such remittances originate shall execute promptly Section A of Form TFR-132. in triplicate with respect to each such remittance. When so executed, such copies of Form TFR-132 shall be forwarded promptly to the domestic bank ultimately transmitting abroad (by cable or otherwise) the payment instructions for such remittance and the latter bank shall, upon the receipt thereof, execute Section B of such copies of Form TFR-132 and promptly file such executed report in triplicate with the appropriate Federal Reserve Bank. If the domestic bank through which any such remittance originates is also the bank ultimately transmitting abroad the payment instructions for such remittance, then such bank shall execute both Sections A and B of such report. No report on Form TFR-132 shall be deemed to have been filed in compliance with this general license unless both Sections A and B thereof have been duly executed as herein prescribed.
- (4) As used in this general license the term "household" shall mean:
 - (a) those individuals sharing a common dwelling as a family; or
 - (b) any individual not sharing a common dwelling with others as a family.

HERBERT E. GASTON,

Acting Secretary of the Treasury.

Treasury Department Foreign Funds Control Amended June 30, 1944

GENERAL RULING No. 11, AS AMENDED

Under Executive Order No. 8389, as Amended, Executive Order No. 9193, 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.* General Ruling No. 11 is hereby amended to read as follows:

Regulations Relating to Trade or Communication with or by an Enemy National.

- (1) Trade and Communication with an Enemy National Probibited. Unless authorized by a license expressly referring to this general ruling, no person shall, directly or indirectly, enter into, carry on, complete, perform, effect, or otherwise engage in, any trade or communication with an enemy national, or any act or transaction which involves, directly or indirectly, any trade or communication with an enemy national.
- (2) Acts and Transactions by an Enemy National Prohibited. Unless authorized by a license expressly referring to this general ruling, no enemy national who is within the United States shall, directly or indirectly, enter into, carry on, complete, perform, effect, or otherwise engage in, any financial, business, trade, or other commercial act or transaction.
- (3) Certain Transactions Licensed Under Section 3(a). Every act or transaction prohibited by section 3(a) of the Trading with the enemy Act, as amended, is hereby licensed thereunder unless such act or transaction is prohibited by paragraph (1) or paragraph (2) hereof or otherwise prohibited pursuant to section 5(b) of that Act and not licensed by the Secretary of the Treasury. Attention is directed to the fact that the General License under section 3(a) of the Act, issued by the President on December 13, 1941, does not license any act or transaction not authorized hereunder.
- (4) Definitions. As used in this general ruling and in any other rulings, licenses, instructions, etc.:
 - (a) The term "enemy national" shall mean the following:
 - (i) The Government of any country against which the United States has declared war (Germany, Italy, Japan, Bulgaria, Hungary, and Rumania) and any agent, instrumentality, or representative of the foregoing Governments, or other person acting therefor, wherever situated (including the accredited representatives of other governments to the extent, and only to the extent, that they are actually representing the interests of the Governments of Germany, Italy, and Japan and Bulgaria, Hungary, and Rumania);
 - (ii) The government of any other blocked country having its seat within enemy territory, and any agent, instrumentality, or representative thereof, or other person acting therefor, actually situated within enemy territory;
 - (iii) Any individual within enemy territory, except any individual who is with the armed forces of any of the United Nations in the course of his service with such forces or who is accompanying such armed forces in the course of his employment by any of the Governments of the United Nations or organizations acting on their behalf;

^{*} Sec. 3(a), 40 Stat. 412; Sec. 5(b), 40 Stat. 415 and 966; Sec. 2, 48 Stat. 1; 54 Stat. 179; 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, Dec. 9, 1941, and Ex. Order 8998, Dec. 26, 1941; Ex. Order 9193, July 6, 1942; Regulations, April 10, 1940, as amended June 14, 1941, and July 26, 1941.

- (iv) Any partnership, association, corporation or other organization to the extent that it is actually situated within enemy territory;
- (v) Any person whose name appears on The Proclaimed List of Certain Blocked Nationals, and any person to the extent that he is acting, directly or indirectly, for the benefit or on behalf of any such person; provided that no person so acting shall be deemed to be an enemy national if he is acting pursuant to license issued under the Order or expressly referring to this general ruling; and
- (vi) Any person to the extent that he is acting, directly or indirectly, for the benefit or on behalf of an enemy national (other than a member of the armed forces of the United States captured by the enemy) if such enemy national is within any country against which the United States has declared war; provided that no person so acting shall be deemed to be an enemy national if he is acting pursuant to license issued under the Order or expressly referring to this general ruling.
- (b) The term "enemy territory" shall mean the following:
 (i) The territory of Germany, Italy, Japan, Bulgaria, Hungary, and Rumania; and
 - (ii) The territory controlled or occupied by the military, naval, or police forces or other authority of Germany, Italy, or Japan.

The territory so controlled or occupied shall be deemed to be the territory of Albania; Austria; that portion of Belgium within continental Europe; Bulgaria; that portion of Burma occupied by Japan; that portion of China occupied by Japan; Czechoslovakia; Danzig; that portion of Denmark within continental Europe; Estonia; that portion of France within continental Europe, including Monaco and Corsica; French Indo-China; Greece; Hong Kong; Hungary; Latvia; Lithuania; Luxembourg; British Malaya; that portion of the Netherlands within continental Europe; that portion of the Netherlands East Indies occupied by Japan; Norway; that portion of the Philippine Islands occupied by Japan; Poland; Rumania; San Marino; Thailand; that portion of the Union of Soviet Socialist Republics occupied by Germany; Yugoslovia; Finland; and any other territory controlled or occupied by Germany, Italy or Japan.

(c) The term "The Proclaimed List of Certain Blocked Nationals" shall mean The Proclaimed List of Certain Blocked Nationals, as amended and supplemented, promulgated pursuant to the President's Proclamation of July 17, 1941.

- (d) The term "trade or communication with an enemy national" shall mean any form of business or commercial communication or intercourse with an enemy national after March 18, 1942, including, without limitation, the sending, taking, obtaining, conveying, bringing, transporting, importing, exporting, or transmitting, or the attempt to send, take, obtain, convey, bring, transport, import, export, or transmit,
 - Any letter, writing, paper, telegram, cablegram, wireless message, telephone message, or other communication, whether oral or written, of a financial, commercial, or business character; or
 - (ii) Any property of any nature whatsoever, including any goods, wares, merchandise, securities, currency, stamps, coin, bullion, money, checks, drafts, proxies, powers of attorney, evidences of ownership, evidences of indebtedness, evidences of property, or contracts;

directly or indirectly to or from an enemy national after March 18, 1942; provided, however, that with respect to any government or person becoming an enemy national after March 18, 1942, the date upon which such government or person became an enemy national shall be substituted for the date March 18, 1942.

HERBERT E. GASTON, Acting Secretary of the Treasury.

Treasury Department
Foreign Funds Control
July 12, 1944

Public Interpretation No. 16

Under Executive Order No. 8389, as Amended, Executive Order No. 9193, 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.

Subject: Application of General Ruling No. 11, as amended, to Diplomatic Representatives of the Finnish Government.

Inquiry has been made as to whether diplomatic representatives of the Finnish Government, wherever situated, are enemy nationals within the meaning of General Ruling No. 11, as amended.

The Treasury Department has replied in the affirmative. The Finnish Government and its representatives, wherever situated, are deemed to be acting for the Government of Germany within the meaning of section (4)(a)(i) of General Ruling No. 11, as amended, and therefore are enemy nationals.

ORVIS A. SCHMIDT, Acting Director.

CURRENT EVENTS

Election of Class B Director

The Federal Reserve Bank of Boston on July 6, 1944, announced the election of Mr. Roy L. Patrick, President, Rock of Ages Corporation, Barre, Vermont, as a Class B director of the Bank to fill the unexpired portion of the term ending December 31, 1946. Mr. Patrick succeeds Mr. Ralph E. Flanders who became President of the Federal Reserve Bank of Boston on May 1, 1944.

Admissions of State Banks to Membership in the Federal Reserve System

The following State banks were admitted to membership in the Federal Reserve System during the period June 16, 1944 to July 15, 1944, inclusive:

Illinois

Windsor-Windsor State Bank

Indiana

Chrisney—Chrisney State Bank Pierceton—Pierceton State Bank Shoals—The Martin County Bank

Towa

Pocahontas—The Commercial State Bank

Montana

Glendive—Exchange State Bank of Glendive

Oklahoma

Comanche—The Security State Bank

Wisconsin

Laona-Laona State Bank

BRETTON WOODS AGREEMENT

Copies of the Final Act of the United Nations Monetary and Financial Conference, which met at Bretton Woods from July 1-July 22, 1944, will be available for distribution in pamphlet form late in August. This pamphlet will contain the full text of the Articles of Agreement of the International Monetary Fund and the

Articles of Agreement of the International Bank for Reconstruction and Development and other conclusions reached at the Conference for submission to the Governments of the nations represented there. The Board of Governors will be glad to furnish copies to readers of the Bulletin upon request.

NATIONAL SUMMARY OF BUSINESS CONDITIONS

Compiled July 21, and released for publication July 26. Figures shown on charts may differ from preliminary figures used in text.

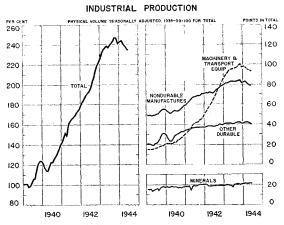
Employment and production at factories continued to decline slightly in June; output of minerals was maintained in record volume. Retail trade and commodity prices showed little change in June and the early part of July.

INDUSTRIAL PRODUCTION

The Board's seasonally adjusted index of industrial production was 235 per cent of the 1935-39 average in June as compared with 237 in May and 243 in the first quarter.

Steel production declined 4 per cent from the rate in May, reflecting partly manpower shortages. Output of nonferrous metals dropped 8 per cent, largely owing to the continued planned curtailment of aluminum and magnesium production. The lifting on July 15 of some of the restrictions on use of these metals was the initial step in a program to prepare for limited reconversion to peacetime output. Activity in the machinery and transportation equipment industries in June was maintained at the level of the preceding month. Increasing emphasis was reported on output of heavy artillery and artillery shells and of tanks. Lumber production continued to decline and was approximately 10 per cent below June 1943.

Production of nondurable goods was main-



Federal Reserve indexes. Groups are expressed in terms of points n the total index. Monthly figures, latest shown are for June.

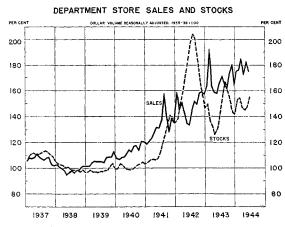
tained in June. Meatpacking activity declined further from the exceptionally high level in the first quarter, but output of most other food products continued to rise seasonally. Refinery output of gasoline advanced further and reached the earlier record level of December 1941. Activity in cotton textile mills and in the chemical and rubber industries showed little change in June.

Mine production of metals and coal was maintained in large volume and crude petroleum production continued to rise to new record levels.

DISTRIBUTION

Department store sales declined more than seasonally in June, following a considerable increase in May, and the Board's index was 175 per cent of the 1935–39 average as compared with 183 in May and an average of 177 in the first four months of this year. Value of sales in the first half of 1944 was 7 per cent greater than in the first half of 1943. In the early part of July sales were 9 per cent larger than a year ago.

Railroad freight carloadings showed little change in June and the first three weeks of July after allowance for seasonal movements.



Federal Reserve indexes. Monthly figures, latest shown are for June.

FEDERAL RESERVE BULLETIN

COMMODITY PRICES

Legislation extending Federal price controls for one year was enacted June 30; certain restrictive provisions were relaxed, especially those relating to prices of cotton products. Prices of most commodities in wholesale and retail markets have recently shown little change.

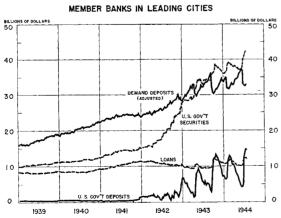
AGRICULTURE

Well over a billion bushels of wheat and almost 3 billion bushels of corn were in prospect on July 1. This is an improvement over June 1 prospects and aggregate crop production in 1944 may be about the same as in 1943 and larger than any year prior to 1942.

The number of chickens raised this year was 19 per cent smaller than last year; the spring pig crop was 24 per cent smaller and the fall crop may be a third smaller than in 1943. Marketings of cattle, however, have been normal in relationship to the numbers and unless marketings are increased during the rest of this year no material reduction of the large numbers of cattle on farms will occur.

BANK CREDIT

As payments for securities purchased during the Fifth Drive transferred funds from private deposits to reserve-exempt Government accounts, the average level of required reserves at all member banks declined by close to 1½ billion dollars. Reserve balances were reduced by about 800 million dollars and excess reserves



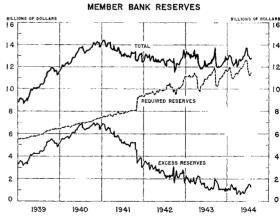
Demand deposits (adjusted) exclude U. S. Government and interbank deposits and collection items. Government securities include direct and guaranteed issues. Wednesday figures, latest shown are for July 19.

rose by around 400 million. Reserve funds were absorbed through declines in Reserve Bank holdings of Government securities, by a moderate increase in currency, and by temporary increases in Treasury deposits at the Reserve Banks. Over the four weeks ending July 12, money in circulation rose by 230 million dollars, which is a smaller rate of growth than prevailed in recent months, reflecting the influence of the war loan drive.

During the Fifth Drive, between June 14 and July 12, Government security holding at reporting member banks in 101 leading cities increased by 4.7 billion dollars. Additions to bank holdings resulted from purchases of securities from investors who were adjusting their positions prior to subscriptions during the drive, from increased purchases of Treasury bills, and from subscriptions to new securities in limited amounts.

Loans for purchasing and carrying Government securities increased by 1.8 billion dollars over the Fifth War Loan, an increase larger than that of any other drive. Of the total amount advanced by banks in 101 cities, loans to brokers and dealers accounted for 500 million and loans to others for 1.3 billion.

Accompanying purchases of securities during the Fifth Drive, adjusted demand deposits declined by 4.7 billion dollars at banks in 101 cities. Government deposits at these same banks increased by 10.5 billion dollars. The difference reflected the effect of the increase in bank loans and investments.



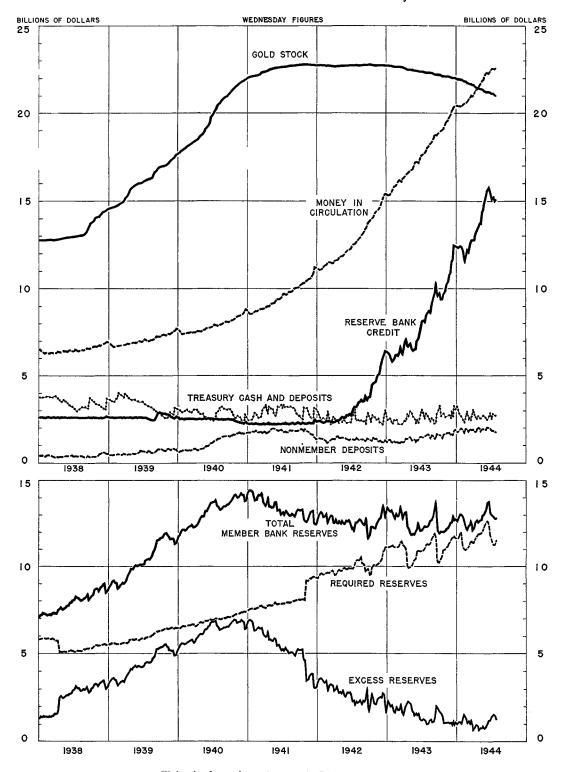
Breakdown between required and excess reserves partly estimated. Wednesday figures, latest shown are for July 26.

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 for banking and monetary tables, together with descriptive text, may be obtained from the Board's publication, Banking and Monetary Statistics; back figures for most other tables may be obtained from earlier Bulletins.

MEMBER BANK RESERVES AND RELATED ITEMS



Wednesday figures, latest shown are for July 26. See p. 775.

MEMBER BANK RESERVES, RESERVE BANK CREDIT, AND RELATED ITEMS

[In millions of dollars]

		Reserve	Bank cr	edit out	standing	·	ions of d								nber reserve																
!	Die		Governi ecurities	overnment urities			Gold	Treas- ury cur-	Money 1	Treas- ury	Treas- ury de- posits	de- its Non-	Other Fed- eral	bala	nces																
Date	Dis- counts and ad- vances	Total	Treas- ury bills and certifi- cates	All other	All other ¹	Total	stock	rency out- stand- ing	ency cula- tand- tion		out- stand-		out- stand-		out- stand-		out- stand-		out- stand-		out- and-		out- tand-		out- stand-		with Federal Re- serve Banks	mem- ber de- posits	Re- serve ac- counts	Total	Excess ²
Monthly averages of daily figures: 1943—Apr May June 1944—Apr May June	14 18 14 75 160 155	6,372 6,276 6,631 12,711 13,716 14,920	3,345 3,299 4,135 10,102 11,103 12,279	3,026 2,977 2,496 2,609 2,614 2,641	373 387 425 450 387 420	6,758 6,681 7,070 13,235 14,264 15,495	22,511 22,451 22,406 21,490 21,343 21,214	4,002 4,041 4,078 4,093 4,097 4,104	16,448 16,815 17,217 21,312 21,821 22,295	2,231 2,252 2,271 2,330 2,326 2,335	276 433 148 324 318 347	1,296 1,336 1,301 1,922 1,922 1,953	303 312 326 356 355 364	12,717 12,024 12,293 12,574 12,962 13,518	1,949 1,730 1,461 892 868 1,081																
End of month figures: 1943—Apr. 30 May 31 June 30 1944—Apr. 29 May 31 June 30	13 31 5 118 236 13	6, 455 6, 222 7, 202 13, 220 14, 251 14, 901	3,427 3,541 4,907 10,614 11,613 12,254	3,028 2,681 2,295 2,606 2,638 2,647	378 394 369 462 272 358	6,846 6,647 7,576 13,800 14,759 15,272	22, 473 22, 426 22, 388 21, 429 21, 264 21, 173	4,012 4,069 4,077 4,092 4,101 4,104	16,660 17,114 17,421 21,552 22,160 22,504	2, 235 2, 257 2, 268 2, 323 2, 310 2, 296	557 62 455 400 307 650	1,369 1,366 1,483 2,007 1,946 1,870	306 313 328 356 355 364	12, 204 12, 031 12, 085 12, 684 13, 046 12, 866	2, 315 1, 728 1, 212 773 711 1, 306																
Wednesday figures: 1943—Sept. 1 Sept. 8 Sept. 15 Sept. 22 Sept. 29	69 71 31 22 13	9,187 9,336 9,653 9,204 9,168	6,956 7,084 7,432 6,983 6,947	2,231 2,252 2,221 2,221 2,221 2,221	285 336 631 491 362	9,540 9,742 10,315 9,717 9,543	22,243 22,223 22,204 22,205 22,175	4,098 4,090 4,093 4,094 4,096	18,571 18,740 18,773 18,714 18,818	2,279 2,255 2,266 2,266 2,274	213 6 6 549 682	1,574 1,374 1,500 1,662 1,649	329 329 337 338 337	12,915 13,351 13,729 12,487 12,054	1,145 1,438 2,051 1,893 1,810																
Oct. 6 Oct. 13 Oct. 20 Oct. 27	13 18 11 13	9,387 9,062 8,914 9,291	7,166 6,841 6,687 7,056	2,221 2,221 2,227 2,235	375 282 456 381	9,775 9,362 9,380 9,686	22,176 22,155 22,132 22,132	4,098 4,099 4,101 4,103	18,883 18,978 19,019 19,090	2,279 2,281 2,284 2,295	1,013 380 530 530	1,633 1,621 1,437 1,659	337 335 341 342	11,903 12,021 12,002 12,005	1,697 1,608 1,407 1,062																
Nov. 3 Nov. 10 Nov. 17 Nov. 24	39 22 34 48	9,476 9,865 9,832 10,364	7,230 7,611 7,577 8,101	2,246 2,254 2,254 2,263	321 344 506 381	9,835 10,231 10,372 10,792	22,116 22,096 22,096 22,081	4,106 4,100 4,101 4,101	19,354 19,514 19,559 19,726	2,298 2,297 2,293 2,295	334 369 407 479	1,668 1,716 1,714 1,739	333 333 333 333	12,069 12,198 12,263 12,402	1,084 1,080 1,096 1,044																
Dec. 1 Dec. 8 Dec. 15 Dec. 22 Dec. 29	53 108 90 70 101	10,447 11,016 11,014 11,551 11,615	8,169 8,720 8,748 9,260 9,313	2,278 2,296 2,266 2,291 2,302	374 417 600 837 714	10,874 11,540 11,704 12,459 12,430	22,065 22,044 22,004 22,004 22,004	4,101 4,102 4,097 4,097 4,096	19,940 20,135 20,235 20,382 20,428	2,299 2,301 2,293 2,325 2,316	275 686 379 967 764	1,630 1,664 1,622 1,864 1,908	333 331 343 344 345	12,562 12,569 12,932 12,677 12,769	1,096 918 1,238 919 1,126																
1944—Jan. 5 Jan. 12 Jan. 19 Jan. 26	31 47 41 24	11,651 11,855 11,913 12,026	9,340 9,543 9,598 9,711	2,310 2,312 2,314 2,315	691 413 464 334	12,372 12,315 12,418 12,385	21,938 21,938 21,938 21,928	4,094 4,092 4,093 4,093	20,436 20,404 20,408 20,387	2,314 2,318 2,327 2,331	961 638 404 351	1,751 1,845 1,959 1,994	339 339 338 340	12,602 12,801 13,014 13,002	971 1,128 1,122 1,023																
Feb. 2 Feb. 9 Feb. 16 Feb. 23	24 22 32 47	11,781 11,169 11,394 11,816	9,162 8,560 8,782 9,237	2,618 2,609 2,612 2,579	327 319 534 377	12,132 11,511 11,961 12,240	21,910 21,836 21,802 21,742	4,093 4,094 4,093 4,090	20,534 20,586 20,610 20,696	2,322 2,315 2,335 2,336	175 8 360 646	1,916 1,707 1,968 1,944	342 341 340 340	12,847 12,482 12,244 12,109	1,538 1,444 1,269 1,077																
Mar. 1 Mar. 8 Mar. 15 Mar. 22 Mar. 29	37 52 65 65 83	11,624 12,029 12,110 12,243 12,297	9,043 9,443 9,507 9,637 9,685	2,581 2,586 2,603 2,606 2,613	381 357 467 415 369	12,042 12,438 12,643 12,722 12,749	21,712 21,670 21,670 21,600 21,600	4,091 4,090 4,089 4,090 4,092	20,823 20,963 21,006 20,934 21,037	2,350 2,340 2,342 2,333 2,329	140 269 77 495 753	1,815 1,905 1,922 1,893 1,918	337 339 352 352 351	12,380 12,383 12,705 12,405 12,053	1,215 1,013 1,263 926 630																
Apr. 5 Apr. 12 Apr. 19 Apr. 26	44 55 87 89		10,128	2,613 2,609 2,606 2,606	389 402 508 398	12,766 13,106 13,330 13,485	21,540 21,479 21,469 21,429	4,093 4,093 4,093 4,094	21,191 21,295 21,334 21,396	2,347 2,327 2,321 2,327	426 274 204 373	1,801 1,823 1,967 2,019	356 356 362 357	12,277 12,604 12,704 12,537	859 986 927 640																
May 3 May 10 May 17 May 24 May 31	136 152 227	13, 292 13, 249 13, 808 13, 989 14, 251	10,679 10,636 11,196 11,376 11,613	2,613 2,613 2,613 2,613 2,638	353 328 421 309 272	13,730 13,713 14,382 14,525 14,759	21,375 21,375 21,354 21,324 21,264	4,092 4,097 4,099 4,100 4,101	21,614 21,725 21,846 21,911 22,160	2,334 2,333 2,298 2,333 2,310	229 214 397 389 307	1,973 1,826 1,953 1,960 1,946	357 356 355 355 355	12,690 12,729 12,986 13,000 13,046	794 771 936 764 711																
June 7 June 14 June 21 June 28	173 172		11,972 12,362 12,539 12,434	2,638 2,639 2,641 2,647	334 431 435 291	15,183 15,606 15,786 15,423	21,212 21,211 21,201 21,193	4,101 4,104 4,107 4,107	22,255 22,333 22,293 22,421	2,330 2,332 2,339 2,314	262 154 334 561	1,934 2,028 2,000 1,978	357 359 369 369	13,358 13,715 13,758 13,081	818 1,059 1,213 1,239																
July 5 July 12 July 19 July 26	39	14,556	12,091 12,174 12,037 12,309	2,647 2,642 2,519 2,493	325 374 403 285	15,085 15,236 14,999 15,124	21,133 21,114 21,047 20,996	4,107 4,107 4,109 4,111	22,598 21,114 22,531 22,584	2,296 2,303 2,348 2,313	219 517 360 403	1,861 1,863 1,798 1,773	364 364 364 365	12,987 12,849 12,754 12,793	1,470 1,563 1,462 1,280																

Includes industrial loans shown separately in subsequent tables.
 End of month and Wednesday figures estimated.
 Back figures.—See Banking and Monetary Statistics, Tables 101-103, pp. 369-394; for description, see pp. 360-366 in the same publication.

FEDERAL RESERVE BANK DISCOUNT RATES

In effect July 31. Per cent per annum!

		Discounts	s for and	advances to men	nber ban	ks		duanasa ta indini	luola na	atnombina
Federal Reserve Bank		nces secured by ernment obliga- is maturing or ble in one year	discounts of and		Other secured advances [Sec. 10(b)]		Advances to individuels, partnerships, or corporations other than member bank secured by direct obligations of the U. S (last par. Sec. 13)			ember banks of the U.S.
i	or	less (Sec. 13)	el	advances secured by eligible paper (Secs. 13 and 13a) ¹			To no	nmember banks		To others
	Rate	Effective	Rate	Effective	Rate	Effective	Rate	Effective	Rate	Effective
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco		Oct. 27, 1942 Oct. 30, 1942 Oct. 17, 1942 Oct. 27, 1942 Oct. 28, 1942 Oct. 17, 1942 Oct. 17, 1942 Oct. 30, 1942 Oct. 27, 1942 Oct. 27, 1942 Oct. 28, 1942	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Sept. 1, 1939 Aug. 25, 1939 Mar 21, 1942 Apr. 11, 1942 Mar. 14, 1942 Feb. 28, 1942 Feb. 28, 1942 Apr. 11, 1942 Apr. 11, 1942 Apr. 4, 1942 Apr. 4, 1942	11/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/	Oct. 27, 1942 Oct. 30, 1942 Oct. 17, 1942 Sept. 12, 1942 Oct. 15, 1942 Aug. 29, 1942 Oct. 30, 1942 Oct. 30, 1942 Oct. 27, 1942 Oct. 28, 1942 Oct. 28, 1942	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Sept. 1, 1939 Aug. 25, 1939 Mar. 21, 1942 Apr. 11, 1942 Mar. 14, 1942 Sept. 16, 1939 Sept. 1, 1939 Sept. 16, 1939 Mar. 28, 1942 Sept. 16, 1939 Apr. 4, 1942	2 21/2 2 2 21/2 2 2 2 2 2 2 2 2 2 2 2 2	Oct. 27, 1942 Oct. 30, 1942 Oct. 17, 1942 Oct. 27, 1942 Oct. 28, 1942 Oct. 15, 1942 Oct. 17, 1942 Oct. 30, 1942 Oct. 27, 1942 Oct. 27, 1942 Oct. 27, 1942 Oct. 28, 1942

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

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

Back figures.—See Banking and Monetary Statistics, Tables 115-116, pp. 439-443.

FEDERAL RESERVE BANK BUYING RATES ON BILLS

[Per cent per annum]

Maturity	Rate on July 31	In effect be- ginning—	Previous rate
Treasury bills ¹	3/8	Apr. 30, 1942	_
1- 90 days	3/4	Oct. 20, 1933 Oct. 20, 1933 Oct. 20, 1933	1 1 11/4

1 Established rate at which Federal Reserve Banks stand ready to buy all Treasury bills offered. Effective Aug. 3, 1942, purchases of such bills, if desired by the seller, were made on condition that the Reserve Bank, upon request before maturity, would sell back bills of like amount amaturity at the same rate of discount. Since May 15, 1943, all purchases have been made subject to repurchase option.

2 Minimum buying rates on prime bankers' acceptances.

Back figures.—See Banking and Monetary Statistics, Table 117, pp. 443-445.

MEMBER BANK RESERVE REQUIREMENTS

[Per cent of deposits]

,	Net d	Time deposits		
	Central reserve city banks	Reserve city banks	Country banks	(all member banks)
June 21, 1917-Aug. 15, 1936. Aug. 16, 1936-Feb. 28, 1937. Mar. 1, 1937-Apr. 30, 1937. May 1, 1937-Apr. 15, 1938 Apr. 16, 1938-Oct. 31, 1941 Nov. 1, 1941-Aug. 19, 1942. Aug. 20, 1942-Sept. 13, 1942 Sept. 14, 1942-Oct. 2, 1942 Effective Oct. 3, 1942.	26 223/4 26 24	10 15 171/2 20 171/2 20 20 20 20	7 101/2 121/4 14 12 14 14 14 14 14	3 41/2 51/4 6 5 6 6 6

¹ Demand deposits subject to reserve requirements; i.e., demand deposits other than war loan deposits, minus cash items in process of collection and demand balances due from domestic banks.

MARGIN REQUIREMENTS1

[Per cent of market value]

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

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

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

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

Regulation U became effective May 1, 1936.

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

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

[In effect July 31. Per cent per annum]

	comm	strial or ercial esses	To financing institutions			
Federal Reserve			Discou purch			
Bank	On loans ¹	On commit- ments	On portion for which institu- tion is obligated	On re- maining portion	On com- mitments	
Boston New York Philadelphia Cleveland	21/2-5 21/2-5 21/2-5 21/2-5	1/2-1 1/2-11/4 1/2-11/4 1/2-11/4	(2) (2) (42 (2)	(3) (3) (3)	1/2-1 1/2-11/4 1/2-11/4 51/2-11/4	
Richmond	21/2-5 21/2-5 21/2-5 21/2-5	1/2-11/4 1/2-11/4 1/2-11/4 1/2-11/4	(2) (2) $2\frac{1}{2}-5$ $1-1\frac{1}{2}$	$2^{1/2}$ (3) $2^{1/2}$ (3)	51/2-11/4 51/2-11/4 1/2-11/4 1/4-11/4	
Minneapolis	2½-5 2½-5 2½-5 2½-5 2½-5	1/2-11/4 1/2-11/4 1/2-11/4 1/2-11/4	(2) (2) (2) (2)	(3) (3) (3) (3)	1/2-1/4 1/2-1/4 51/2-1/4 51/2-1/4	

Including loans made in participation with financing institutions. Rate charged borrower less commitment rate.
Rate charged borrower.

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

bower.

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

Back figures.—See Banking and Monetary Statistics, Table 118, pp. 446-447.

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	2½ 2½ 2½	$2\frac{1}{2}$ $2\frac{1}{2}$
In 6 months or more	3	$2\frac{1}{2}$ $2\frac{1}{2}$ $2\frac{1}{2}$	2½
In 90 days to 6 months.	3		2
In less than 90 days	3		1

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

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

				in thousar	ids of dolla	18]					
	Wednesday figures							F	i.h		
	1944							1944		1943	
	July 26	July 19	July 12	July 5	June 28	June 21	June 14	June 7	June	May	June
Assets Gold certificates on hand and due from U. S. Treasury Redemption fund—F.R. notes Other cash		423,915	420,533	18,551,875 417,450 271,256	411,813	386,804	18,663,375 381,584 268,903	18,687,125 359,386 259,467	410,317		53,673
Total reserves	19,115,164	19, 163, 696	19, 224, 681	19, 240, 581	19,311,748	19,311,665	19,313,862	19, 305, 978	19,287,056	19,361,875	20,581,976
Discounts and advances: For member banks For nonmember banks, etc.	36,265 920	38,030 900	44, 225 900	21,095 900			172,552 100	238,950 600			
Total discounts and advances	37,185	38,930	45, 125	21,995	51,548	171,507	172,652	239,550	12,680	236,627	4,990
Industrial loans	10,749	10,945	11,176	11,145	11,067	11,163	11,513	11,130	11,084	11, 791	12,676
Bills: Under repurchase option. Other. Certificates: Special.	3,522,649 5,404,568			3,492,099 5,217,183	3,856,797 5,195,143	4,177,585 5,068,305	4,174,912 4,902,400	4, 101, 763 4, 629, 513	3,655,233 5,217,183	4,093,385 4,372,283	2,809,728 1,005,507
Other Notes Bonds Guaranteed	1,130,571	1,135,371 1,381,396	1,180,035 1,459,096	1,180,035 1,464,096	1,180,035	1,180,035 1,458,496	1,187,535 1,448,996	1,187,535 1,447,496	1,180,035 1,464,096		773,900
Total U. S. Government securities, including guaranteed securities Other Reserve Bank credit out- standing	14,802,214 273,712	ŀ	1	14,737,903 314,434	f	15, 179, 911 423, 707	15,001,333 420,103		ļ		
Total Reserve Bank credit outstanding	15,123,860	14,998,642	15, 235, 583	15,085,477	15,422,873	15, 786, 288	15,605,601	15, 182, 561	15, 272, 118	14, 759, 257	7,575,772
Liabilities Federal Reserve notes	18,995,287	18,980,884	18,958,749	18,971,663	18,832,322	18,715,801	18,738,090	18,649,227	18,898,960	18,531,796	13,872,422
U. S. Treasurer—general						' '				13,045,575	
accountForeignOther deposits	402,698 1,414,721 358,354	359,740 1,461,908 335,756	1,487,693	219, 248 1, 470, 508 390, 528		334,124 1,580,333 419,572		262, 102 1, 515, 629 417, 976	1,507,511	307,484 1,553,508 392,739	1,114,099
Total deposits	14,968,366	14,911,453	15, 228, 891	15,067,197	15,618,915	16,091,895	15,896,415	15,553,474	15, 386, 287	15, 299, 306	14,022,297
Ratio of total reserves to de- posit and F.R. note liabilities combined (per cent)	56.3	56.5	56.2	56.5	56.1	55.5	55.8	56.4	56.3	57.2	73.8

MATURITY DISTRIBUTION OF LOANS 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
Discounts and advances: June 28. July 5. July 12. July 19. July 26.	21,995 45,125 38,930	40, 531 10, 975 36, 955 21, 465 25, 375	525 400 450 4,670 1,175	2,822 675 705 805 2, 440	9,945. 7,015					
Industrial loans: June 28. July 5. July 12. July 19. July 26.	11,145 11,176 10,945	10,404 10,050 10,081 9,882 9,685	19 11 1 6 18	23 447 472 466 464	219 240 227 210 196	172 202 224 212 210	120 87 64 64 7 0	77 76	31	
U. S. Government securities, including guaranteed securities: June 28. July 5. July 12. July 19. July 26.	14,737,903 14,815,981 14,556,372	1,611,084 1,563,721 2,012,700	1,647,766 1,789,110 1,342,481	3,720,716 3,810,228 3,905,357	3,476,756 3,376,341 3,141,617	417, 250 417, 250 417, 250	1,704,371 1,704,371 1,704,371 1,704,371 1,704,371	17,800 17,800 17,800	1,021,926 1,021,926 1,021,926 1,021,926 964,762 957,302	1,120,234 1,115,234

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

				!	in thousar	ids of doll	arsj						
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Assets Gold ctfs. on hand and													
due from U. S. Treas.: June 28 July 5 July 12 July 19	18,619,375 18,551,875 18,528,125 18,453,125 18,399,125	1,136,363 1,036,731 1,059,621 1,047,117	4,413,525 4,617,207 4,529,712 4,748,043	1,037,548 964,320 979,540 950,835	1,531,525 1,539,098 1,484,720 1,464,272	1,070,845 1,034,344 1,051,045 999,018	1,009,057 954,575 961,748 925,538	3,567,665 3,604,372 3,629,999 3,592,642	710,488 675,473 692,537 649,651	372,325 374,148 354,907	721,674 732,954 719,660 702,844 687,581	482,675 523,846 544,071 506,233	2,547,628 2,496,630 2,501,324 2,512,025 2,517,143
July 26 Redemption fund— F. R. notes: June 28		26, 191		30,397	35,911	27,411	22,759		614, 162 28, 794	359, 790 11, 309	14,577	13,078	45,354
June 28	417, 450 420, 533 423, 915 425, 735	26,098 26,015 25,898	100,982 100,484 100,119	35, 218 35, 589 35, 457 35, 291	35, 791 35, 658 35, 563 35, 428	26,728	25, 117 25, 899 25, 758 25, 622	54,616 55,872 55,736	28, 748 28, 713 28, 663 28, 612	11, 289 11, 527 11, 514 11, 495	14,541 14,514 14,479 14,442	13,051 13,019 12,978 12,941	45, 271 45, 203 50, 432 50, 342
Other cash: June 28 July 5 July 12 July 19 July 26	271, 256 276, 023 286, 656	18,757 20,613	70,425 73,131 73,042	21, 497 20, 119 21, 072 22, 261	22,931 21,116 22,328 21,427	15,394 17,456 16,619 19,350	18,303 19,941 18,583 21,318	41,317	12,929 13,262 12,738 13,024	5,644 6,010 5,854 6,304	12,097 13,440 12,581 12,805	9,301 8,496 8,500 8,956	24,953 23,869 24,855 26,239
Total reserves: June 28 July 5 July 12 July 19	290, 304 19, 311, 748 19, 240, 581 19, 224, 681 19, 163, 696	1, 180, 882 1, 079, 921 1, 104, 393	4,592,433 4,788,614 4,703,327	1,089,442 1,019,657 1,036,201	1,596,005 1,542,706	1,078,528 1,095,704	999,633 1,006,230	3,663,972 3,699,018	13,367 752,211 717,483 733,988 691,338	6,467 407,335 389,624 391,529 372,725	748,348 760,935 746,755 730,128	545,393 565,590	28,339 2,617,935 2,565,770 2,571,382 2,588,696
July 26	19, 115, 164	1,033,127	5,004,014	997,656	1,549,443	1,037,490	956, 831	3,674,657	656, 141	377,752		516,934	2,595,824
June 28	51,548 21,995 45,125 38,930 37,185	2,225 3,870 3,670 2,275	9,125 28,375 17,585 19,615	1,553 1,015 1,100 2,545 4,200	250 250	1,475 1,375	50 925 925 925 925	3,000 3,000 6,000	4,000 4,000 6,200		230 2,230 230		
Other: June 28													
advances:	51, 548	İ	ĺ	1,553	300		50						500
June 28	21,995	2,225 3,870	9, 125 28, 375 17, 585	1,015 1,100 2,545 4,200	250 250		925 925 925 925	3,000 3,000 6,000	4,000 4,000 6,200 4,820	• • • • • • • • • • • • • • • • • • • •	230 2,230 230 330		
June 28	11,067 11,145 11,176 10,945 10,749	1,439 1,439 1,535 1,535 1,533	89	4,754 4,822 4,747 4,545 4,359	360 355 355 355 355	187 187 188 187 187	40 35 35 33 33			226 248 232 206 198	25 25 25		3,945 3,945 3,970 3,970 3,970
Bills: Under repurchase option:													
June 28. July 5. July 12. July 19. July 26.	3,856,797 3,492,099 3,519,732 3,353,682 3,522,649	51,522 58,756 50,746 44,455 94,977	2,414,164 2,231,206 2,235,581 1,958,159 2,003,993	118,624 97,684 112,979 132,154 141,056	36,930 28,891 61,891 78,006 65,526	36,570 26,243 16,002 27,136 38,132	32,747 31,480 31,134 24,638 32,574	699,088 710,594	46, 157 42, 030 53, 466 68, 061 100, 761	38,210 34,640 37,260 41,625 27,025	21,340 17,188 23,778 40,485 47,245	19,683 13,908 12,687 22,884 18,834	176,700 145,790 185,120 205,485 207,935
Other bills: June 28 July 5 July 12 July 19 July 26	5, 195, 143 5, 217, 183 5, 272, 628 5, 301, 433 5, 404, 568	399,323 401,525	1,158,922 1,095,384 1,108,101 1,112,140 1,135,467	421,788 429,019 433,552 435,969 444,412	581,399 583,495 589,511 593,077 604,323	338,063 344,157 347,661 349,852 356,415	295,817 320,293 323,381 325,736 331,581	559,013 580,777 587,028 590,086 601,691	241,455 251,969 254,594 256,080 260,981	158,649 154,888 156,565 157,368 160,472	273, 296 272, 347 275, 179 276, 798 282, 086	244,805 235,509 237,938 239,376 243,919	525, 167 554, 211 559, 795 563, 426 573, 906
Certificates: June 28. July 5. July 12. July 19. July 26.	3,381,990 3,381,990 3,381,990 3,381,990 3,381,990	258, 295 256, 142 256, 134 256, 147 256, 142	754, 444 710, 075 710, 764 709, 481 710, 536	274, 581 278, 106 278, 094 278, 116 278, 095	378, 484 378, 244 378, 124 378, 347 378, 166	220,079 223,103 223,000 223,186 223,031	192,570 207,625 207,425 207,803 207,489	363 016	157, 182 163, 333 163, 300 163, 368 163, 315	103, 276 100, 406 100, 421 100, 384 100, 415	177,920 176,544 176,510 176,578 176,522	159, 364 152, 668 152, 623 152, 709 152, 635	341 870
Notes: June 28 July 5 July 12 July 19 July 26	1, 182, 535 1, 182, 535 1, 182, 535 1, 137, 871 1, 133, 071		248, 281 248, 523 238, 704	96,009 97,242 97,236 93,574 93,171	132,340 132,256 132,215 127,295 126,697	76,951 78,007 77,973 75,090 74,723	67,335 72,598 72,527 69,914 69,516	127, 244 131, 640 131, 658 126, 653	54,961 57,112 57,100 54,964 54,715	36,112 35,107 35,114 33,777 33,643	62,208 61,731 61,716 59,410 59,139	55,723 53,381 53,364 51,378 51,138	119,540 125,618 125,550 120,931 120,320
Bonds: June 28 July 5 July 12 July 19 July 26	1,464,096 1,464,096 1,459,096 1,381,396 1,359,936	111,817 110,886 110,505 104,626 102,995	326,608 307,397 306,645 289,791	118,868 120,395 119,977 113,601 111,826	163,850 163,746 163,136 154,538 152,064	. 95,273 96,581	83,367 89,884 89,489 84,877 83,435	157,541 162,983 162,449 153,759	68,047 70,710 70,454 66,727 65,670	44,711 43,466 43,326 41,005 40,379	77,020 76,429 76,150 72,125 70,980	68,991 66,091 65,845 62,374 61,377	148,003 155,528
Total U. S. Govt. sec., incl. guar. sec.: June 28	15,080,561 14,737,903 14,815,981 14,556,372 14,802,214	908, 717 910, 480 906, 267 892, 934	4,917,936, 4,592,343 4,609,614 4,308,275 4,373,761	1,029,870 1,022,446 1,041,838 1,053,414	1, 293, 003 1, 286, 632 1, 324, 877 1, 331, 263	766, 936 768, 091 760, 844 766, 425 781, 985	723,956 712,968	2,071,864 2,016,166 1,956,759 1,957,530 2,000,347	567,802 585,154 598,914 609,200 645,442	380,958 368,507 372,686 374,159 361,934	625,396	521,557 522,457 528,721	1,311,289 1,340,408 1,384,436 1,396,087 1,405,697

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

					In thousan			-					
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis;	Kansas City	Dallas	San Fran- cisco
Total loans and sec.: June 28 July 5 July 12 July 19 July 26 Due from foreign banks:	15, 143, 176 14, 771, 043 14, 872, 282 14, 606, 247 14, 850, 148	914,144	4,949,232 4,601,557 4,638,078 4,325,949 4,393,465	1,028,283 1,047,685 1,060,504	1,286,987 1,325,482 1,331,868	769, 898 769, 753 762, 407 768, 137 783, 892	722,840 724,916 713,926	2,071,864 2,019,166 1,959,759 1,963,530 2,003,647	576,902 589,154 602,914 615,400 650,262	381, 184 368, 755 372, 918 374, 365 362, 132	612,039 604,494 615,588 625,651 636,327	521, 557 522, 457 528, 721	1,315,734 1,344,353 1,388,406 1,400,057 1,409,667
June 28	136 136 136 136 136	10	149 149 149 149 149	12 12 12 12 12	12 12 12 12 12 12	6 6 6 6 6	4 4 4 4 4	17 17 17 17 17 17	4 4 4 4	3 3 3 3 3	4 4 4 4 4	4 4 4 4	11 11 11 11 11
June 28	86, 128 76, 814 91, 100 93, 969 89, 398	1,649 1,611 1,630 1,969 1,850	14,812 11,491 16,461 18,133 15,385	2,899 2,976 3,305 3,310 3,140	3,037 3,781 3,866 3,373 3,549	10,430 8,958 11,248 10,356 10,957	7,537 6,254 7,485 9,006 7,197	9,545 8,617 9,865 9,817 9,399	5,926 5,763 6,570 6,577 5,625	2,769 3,581 3,883 4,345 4,773	6,567 4,854 7,187 6,571 7,149	3,030 2,350 2,984 3,626 3,550	17,927 16,578 16,616 16,886 16,824
June 28 July 5. July 12 July 19 July 26	1,709,758 1,564,089 1,810,313 1,864,847 1,621,251	142,241 143,383	350,373 292,946 377,775 393,665 329,626	103,466 102,894 110,647 106,950 96,849	200,623 169,229 185,292 219,057 159,757	132, 287 115, 594	92,690 96,875 102,342 96,118 86,365	242,874 296,218 277,111	63,515 67,782 74,656 78,321 65,915	34,433 38,044 40,940 40,096 36,248	57,220 88,013 98,065 97,490 79,602	60,933 59,889 70,635 70,728 71,110	176,071 182,592 209,641
June 28. July 5. July 12. July 19. July 26. Other assets:	34,739 34,704 34,705 34,704 34,665	1,638	9,022 9,002 9,002 9,002 9,002	3,528 3,528 3,528 3,528 3,516	4,158 4,158 4,158 4,158 4,148	2,894 2,894 2,894 2,894 2,887	1,632 1,632 1,632 1,632 1,629	2,912 2,912	2,043 2,042 2,043 2,042 2,041	1,266 1,266 1,266 1,266 1,266	2,706 2,700 2,700 2,700 2,700	947 947	1,985 1,985 1,985 1,985 1,979
June 28 July 5 July 12. July 19 July 26 Total assets:	63, 083 63, 438 64, 601	4,380 4,452 4,524 4,582	1	4,647 4,682 4,765	7,500	4,314 4,407 4,543 4,469 4,570	3,331 3,678 3,771 3,754 3,816	7,476 7,540 7,837	3,071 3,100 3,149 3,172 3,239	1,857 1,912 1,883 1,942 1,892	3,315 3,247	2,665 2,715 2,868 2,972	7,058 7,154 7,094
June 28	36, 345, 040 35, 748, 503 36, 096, 300 35, 827, 037 35, 775, 363	2,238,938 2,116,144 2,166,036 2,143,291 2,107,678	9,928,464 9,715,739 9,757,393 9,680,501 9,764,628	2, 240, 099 2, 161, 827 2, 206, 025 2, 187, 539 2, 183, 057	3,098,834 3,067,317 3,068,841 3,087,249 3,051,540	2,026,471 1,979,578 2,005,712 1,963,835 1,955,396	1,827,239 1,830,916 1,846,380 1,797,054 1,781,395	6,037,399 5,979,698 6,003,123 5,950,622 5,970,771	1,403,672 1,385,328 1,423,324 1,396,854 1,383,227	828,847 803,185 812,422 794,742 784,066	1,473,662 1,465,859	1,165,332 1,135,061	4, 163, 882 4, 111, 673 4, 168, 050 4, 224, 430 4, 225, 861
Liabilities Federal Reserve notes: June 28 July 5 July 12 July 19 July 19 July 26 Deposits:	18,832,322 18,971,663 18,958,749 18,980,884 18,995,287	1,249,662 1,246,324 1,241,698	4,249,664 4,231,765 4,237,024	1,265,855 1,265,430	1,673,044 1,678,892 1,680,301	1,231,106 1,233,814 1,234,760	1,099,519 1,096,798	3,508,713	804,385 804,604 802 941	420,716 420,571 419,947	695,693 697,272 697,423	466, 448 472, 877 470, 344 466, 999 464, 802	2, 285, 077 2, 302, 903 2, 304, 222 2, 327, 208 2, 328, 545
Member bank—reserve account: June 28 July 5 July 12 July 19 July 26. U. S. Treasurer— general account:	13,080,754 12,986,913 12,849,307 12,754,049 12,792,593	608,849 625,343 621,683	4, 322, 204 4, 266, 083 4, 145, 519 4, 113, 208 4, 197, 007	643,003 642,458 631,178	1,022,351 1,044,046 1,004,583 1,018,933 1,015,086	553,659 550,052 547,626 521,760 518,824	562, 346 573, 616 540, 611	2,003,975 1,993,887 1,951,306 1,975,594 1,964,959	440,623	285,887 285,591 283,947	604,067 589,763 600,846	529,944 561,703 536,116	1,498,003 1,458,126 1,466,348 1,472,551 1,469,042
June 28 July 5 July 12 July 19 July 26 Foreign:	560, 567 219, 248 516, 761 359, 740 402, 698	18,670 28,109 17,744	16,039 119,753 98,681	25,897 23,225	17, 192 48, 983 34, 552	47, 220 7, 429 30, 784 14, 795 23, 606	21, 276 24, 946 16, 010	42,972 76,236 22,584	13,463	15,052 25,454 13,742	22,529 29,722 21,121	15,786 16,205 15,238	28, 230 62, 107 65, 261
June 28 July 5 July 12 July 19 July 26 Other deposits:	1,577,080 1,470,508 1,487,693 1,461,908 1,414,721	101,061 103,091 100,322	2554, 785 2559, 220 2552, 925	132,408 134,151 131,432	128,090 129,776 127,147		46,053 46,661	178,463 180,812	44,616 45,203	33,613 31,663 32,079 31,429 30,247	41,737 42,286 41,430	41,737 42,287 41,430	119,237 112,324 113,801 111,497 107,303
June 28 July 5 July 12 July 19 July 26 Total deposits:	400, 514 390, 528 375, 130 335, 756 358, 354	4,523 4,486 3,650 4,156	272,784 242,567 255,780	7,679 8,313 9,241 9,122	6,926 10,837 8,208	6,032 7,223 3,953 2,681 4,226	8,590 4,969 4,504	6,539 7,045 5,704	14, 153	5,241 4,974 3,143	2,616 3,961 2,379	3,947 5,545	35,779 36,569 35,089
June 28. July 5. July 12 July 19 July 26 Deferred availability	15,618,913 15,067,197 15,228,891 14,911,453 14,968,366	836,256 733,103 761,029 743,399 734,876	5,305,800 5,126,603 5,097,276 5,007,381 5,098,691	810,819 795,076	1,222,492 1,196,254 1,194,179 1,188,840 1,187,352	668,025 622,273 640,689 596,381 601,650	638, 267 650, 192 606, 841	2,270,918 2,221,861 2,215,399 2,181,030 2,184,144	510,471 540,913 512,849	337,843 348,098 332,261	670,949 665,732 665,776	591,414 625,740 597,221	1,672,361 1,634,459 1,678,825 1,684,398 1,688,171
items: June 28 July 5 July 12 July 19 July 26	1,430,193 1,249,791 1,447,148 1,472,588 1,347,678	127,619	184,359 272,754 280,332	72,260 89,641 87,142	154,665 152,216 174,377	105,521 110,446 111,827	75,398 81,587 80,577	3 192,268 7 219,486 7 194,573	55,170 62,433 65,672	32, 268 31, 337 30, 072	82,363 95,212 87,379	53,665 54,312 55,827	139,487 150,105 177,828

After deducting \$87,000 participations of other Federal Reserve Banks.

After deducting \$971,710,000 participations of other Federal Reserve Banks on June 28; \$915,343,000 on July 5; \$927,389,000 on July 12; \$908,598,000 on July 19; and \$874,403,000 on July 26.

STATEMENT OF CONDITION OF THE FEDERAL RESERVE BANKS, BY WEEKS—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
Other liabilities, includ-													
ing accrued div.: June 28	12, 208	1,184	3,590	888	1,182	434	885	1,452	535	297	527	408	826
July 5	6,979 7,484	674 651	1,805 2,032	462 507	672 749	245 270	713 703		216 235	177 186	402 529	189 232	501 496
July 19	6,786 7,546	711 780	1,806 1,959	480 526	769 791	253 284	277 616	971 1,022	222 281	187 219	374 273	251 294	485 501
Total liabilities	35, 893, 642	2, 208, 669		2. 200. 818	3, 056, 270	2.006.078	1.810.285	5,979,128	1,388,623	816,700	1,415,141	1,106,617	4, 129, 659
July 5 July 12	35, 893, 642 35, 295, 630 35, 642, 272	2,085,806	9,562,431	2, 122, 277	3,024,635	1,959,145 1 985 219	1,813,897	5,921,291 5,944,492	1,370,242 1,408,185	791,004	1,449,407	1,118,145 1,150,628	4,077,350
July 19	35,371,711 35,318,874	2.112.790	9.526.543	2, 147, 791	3.044.287	1,943,221	1,779,872	5,891,887	1,381,684	782,467	1,450,952	1, 120, 298 1, 108, 608	4, 189, 919
, ,	33,310,874	2,077,071	9,010,414	2,143,200	3,008,403	1,934,724	1,704,133	3,911,933	1,307,994	111,139	1,429,323	1,100,000	4, 191, 224
Capital Accounts Capital paid in:	4.50.46							40.000	4 022	2 107	5 430	4 000	
June 28 July 5	158, 160 158, 740	9,922	57,849 58,085	11,861 12,071	16, 156 16, 180	6,331 6,341	5,661 5,685		4,833 4,837	3,427 3,429	5,130 5,139	4,997	13,347 13,350
July 12	158,922 159,110		58,098 58,115	12,076 12,084	16, 209 16, 216	6,347 6,374	5,709 5,711	18,726 18,825	4,857 4,867	3,451 3,454	5,153	5,005	13,362 13,364
July 26 Surplus (section 7):	159, 182	9,947	58, 123	12,106	16, 224	6,376	5,713		4,868	3,458		5,012	13,370
June 28	188,097 188,097	13,206 13,206	70,012 70,012	17.859 17.859	16,026 16,026	5, 236 5, 236	5,725 5,725	26, 490 26, 490	6,330 6,330	3,669 3,669	4.554	4,831 4,831	14, 159 14, 159
July 12	188,097 188,097	13,206 13,206	70,012 70,012	17,859 17,859	16,026 16,026	5,236 5,236	5,725 5,725	26,490 26,490	6,330 6,330			4,831 4,831	14, 159 14, 159
July 26 Surplus (section 13b):	188,097		70,012	17, 859	16,026	5,236	5,725	26, 490	6,330			4,831	14, 159
June 28	26,965	2,874	7,092 7,092	4,421	1,007	3,290 3,290	749 749	1,429 1,429	530 530			1,307 1,307	2, 129 2, 129
July 5	26, 965 26, 965		7,092		1,007 1,007	3,290	749	1,429	530	1,000	1,137	1,307	2,129
July 19 July 26	26, 965 26, 965		7,092 7,092		1,007 1,007	3,290 3,290			530 530		1,137 1,137		2, 129 2, 129
Other capital accounts: June 28	78,176		17,857	5,140	9,375	5,536	4,819		3,356				
July 5	79,071 80,044	4,336 4,397	18,119 18,364	5,199 5,272	9,469 9,563	5,566 5,620	4,860 4,917		3,389 3,422				
July 19,	81,154 82,245	4,479 4,580	18,739 18,987	5,384 5,465	9,713 9,820	5,714 5,770	4,997 5,055		3,443 3,505				
Total liabilities and capital accounts:	,	-,	2.,,	,,,,,	,	.,	,,,,,	/	,				-,
June 28	36, 345, 040 35, 748, 503	2,238,938	9,928,464	2,240,099	3,098,834	2,026,471	1,827,239	6,037,399	1,403,672	828,847	1,429,959	1,121,236 1,132,805	4,163,882
July 12	36,096,300	2, 166, 036	9,757,393	2,206,025	3,068,841	2,005,712	1,846,380	6,003,123	1,423,324	812,422	1,473,662	1,165,332	4, 168, 050
July 19 July 26	35,827,037 35,775,363	2, 143, 291 2, 107, 678	9, 764, 628	2, 187, 539 2, 183, 057	3,051,540	1,955,396	1,781,395	5,970,771	1,383,227	784,742		1,135,061 1,123,420	
Commitments to make industrial loans:			ļ										
June 28 July 5	4,199 3,965	375	8	1,590	42	991				s		. J	
July 12 July 19	3,915 4,101								48	31		.]	
July 26	3,648			2,005						3			
		11	J	<u>' </u>	<u>'</u>	<u> </u>		-	<u>. </u>	<u> </u>	' 		1

FEDERAL RESERVE NOTES—FEDERAL RESERVE AGENTS' ACCOUNT'S, BY WEEKS

[In thousands of dollars]

	1	1			1			i		1	1	<u> </u>	San
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	Fran- cisco
ederal Reserve notes outstand-										i			
ing (issued to Bank):								l	!	i			
June 28	19,501,413	1,277,157	4,387,242	1,291,199	1,711,882	1,261,979	1,145,963	3,563,665	834,338	428,828	715,825	496,522	2,386,8
July 5	19,549,378	1,274,834	4,411,343	1,295,056	1,712,713	1,261,494	1,145,259	3,577,601	832,975	428,942	714,834	499,996	2,394,3
July 12	19,616,036	1,284,641	4,416,902	1,301,070	1,719,086	1,269,423	1,149,346	3,583,626	843,852	430, 153	716,942	499,193	2,401,8
July 19 July 26	19,671,449	1,287,451	14,410,907	1,305,024	1,721,462	1,271,351	1,140,100	3,582,758	841,025	429,003	721,348	498,618	2,449,
ollateral held against notes	19, 703, 192	1,283,073	4,423,899	1,300,912	1, 727, 117	1,271,324	1,152,674	3,398,710	040,480	430,313	725, 120	499,011	2,449,
outstanding:							1	1	}				İ
Gold certificates:													
June 28	11.873.000	779 000	2,395,000	695,000	1,013,000	775,000	725 000	2,500,000	375,000	206 000	430,000	256, 000	1 724
J uly 5	11, 768, 000		2,420,000		1,018,000	775,000		2,500,000					
July 12	11,842,000		2,470,000	605,000	1,025,000	775,000	660,000	2,520,000	375,000	216,000	430,000	256,000	1.724
July 19	12, 187, 000	776,000	2,770,000	610,000	1.025.000			2,520,000					
July 26	12, 155, 000	741,000	2,770,000		1,028,000			2,520,000					
Eligible paper:	1 ' '				1				İ	1			l ' '
June 28									9,100		230		
July 5											230	<i></i> .	
July 12													
July 19													
July 26 U. S. Govt. securities;	32,960	2,275	19,615	4,200		1,720			4,820		330		
June 28	7, 771, 157			(00 000	200 000	500 000	105 000	4 400 000		225 200	200 000	250 000	
July 5	8,042,030		2,000,000 2,000,000				425,000	1,100,000	471,157	225,000	300,000	250,000	700,
July 12	8, 203, 466		2,000,000	700,000			475,000	1,100,000 1,100,000	602 466	225,000	300,000	250,000	800,
July 19	7.918.061		012,000,000				500,000	1,100,000	519 061	1225,000	200,000	250,000	800,
July 26			1,700,000				500,000	1,100,000					
Total collateral:	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	000,000	1,700,000	700,000	700,000	323,000	300,000	1,100,000	330, 701	223,000	300,000	230,000	600,
June 28	19,694,855	1 284 835	4 426 205	1 296 553	1 713 000	1 277 775	1 150 000	3 600 000	855 257	431 000	730 230	506 000	7 171
J uly 5	19,828,100	1, 281, 225	4.429.125	1, 301, 015	1 718,000	1 276 475	1 160 000	3 600 000	871 030	431,000	730, 230	506,000	2 521
July 12	120.086.416	H1389870	14.498.375	1 306 100	1 725 000	1 301 375	1 160 000	13 620 000	882 466	J441 000	737 230	506 000	2 524
July 19	120, 136, 816	11.379.670) 4.487.585	11.312.545	1.725.000	1.301.525	11,160,000	13.620.000	899, 261	441.000	730, 230	506,000	2 574
July 26	20, 138, 721	1,343,275	4,489,615	1,314,200	1,728,000	1,301,720	1, 160, 000	3,620,000	930, 581	441.000	730,330	506,000	2.574
	1 ' "]	1	1 ' -,]	1-,,	[, ===, , ===	1.,,]]	1.55,000	,000	-, -, -,

INDUSTRIAL LOANS BY FEDERAL RESERVE BANKS

[Amounts in thousands of dollars]

Date (last Wednesday or last day of period)	Applic appr —	ations oved	Ap- proved but not com- pleted ¹	Loans out- standing ² (amount)	Commit- ments out- standing (amount)	Partici- pations out- standing (amount)
			(amount)			
1934	984	49,634	20,966	13,589	8,225	1,296
1935	1,993	124,493	11,548	32,493	27,649	8,778
1936	2,280	139,829	8,226	25,526	20,959	7,208
1937	2,406	150,987	3,369	20,216	12,780	7,238
1938	2,653	175,013	1,946	17,345	14, 161	12,722
1939	2,781	188,222	2,659	13,683	9, 220	10,981
1940	2,908	212,510	13,954	9,152	5, 226	6,386
1941	3,202	279,860	8,294	10,337	14,597	19,600
1942 June 24 Dec. 31 1943	3,352 3,423	338,822 408,737	26,346 4,248	11,265 14,126	16,832 10,661	26,430 17,305
Jan. 30	3,432	434,638	6,672	12,897	12,160	23,915
Feb. 27	3,440	446,319	5,882	13,717	12,117	23,177
Mar. 31	3,443	459,296	5,164	13,182	13,143	20,316
Apr. 30	3,447	467,733	3,732	13,188	13,438	20,333
May 31	3,448	473,399	3,045	13,378	12,950	20,166
June 30	3,452	475,468	3,203	13,044	12,132	19,070
July 31	3,455	477,681	2,883	12,258	11,832	18,832
Aug. 31	3,458	481,288	4,354	12,000	11,614	18,400
Sept. 30	3,460	483,608	2,860	12, 227	11,474	18,928
Oct. 30	3,464	486,098	305	12, 409	9,978	18,616
Nov. 30	3,466	488,422	401	11, 811	9,920	18,621
Dec. 31	3,471	491,342	926	10, 532	9,270	17,930
1944 Jan. 31 Feb. 29 Mar. 31 Apr. 29 May 31 June 30	3,475	495,738	1,808	10,369	10,146	18, 247
	3,478	497,875	835	10,198	10,292	18, 531
	3,481	503,330	1,408	11,774	9,069	18, 267
	3,482	505,726	276	12,250	8,744	17, 137
	3,483	508,170	208	12,073	3,956	11, 321
	3,483	510,857	45	11,366	4,048	11, 063

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

[Amounts in thousands of dollars]

D .		eed loans orized	Guarante outsta		Additional amount available to borrowers
Date	Number	Amount	Total amount	Portion guaran- teed	under guar- antee agree- ments outstanding
1942 June 30 Sept. 30 Dec. 31	565 1,658 2,665	310,680 944,204 2,688,397	81,108 427,918 803,720	69,674 356,677 632,474	230,720
1943 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31	2,961 3,198 3,534 3,773 4,002 4,217 4,404 4,599 4,787 4,948 5,123 5,347	2,999,731 3,479,172 3,725,241 4,058,731 4,554,278 4,718,818 4,900,905 5,153,941 5,452,498 5,546,555 6,234,047 6,563,048	974,083 1,040,828 1,245,711 1,339,078 1,415,777 1,428,253 1,536,296 1,646,921 1,708,022 1,815,162 1,798,272 1,914,040	768,249 828,221 999,394 1,073,972 1,150,040 1,153,756 1,269,416 1,366,178 1,413,159 1,511,847 1,495,910 1,601,518	1,706,849 1,865,618 2,018,818 2,076,998 2,216,953 2,388,721 2,482,875 2,494,855 2,586,563 2,798,283
1944 Jan. 31	5,565 5,720 5,904 6,079 6,283 6,433	6,989,682 7,172,719 7,466,762 7,647,180 7,797,400 8,046,672	2,020,294 2,030,547 2,009,511 1,990,996 2,033,579 2,064,318	1,700,400 1,680,046 1,666,185 1,706,421	73,278,822 73,451,581 73,615,963 73,684,568 73,795,558 3,810,797

MEMBER BANK RESERVE BALANCES, BY CLASS OF BANKS

[Averages of daily figures. In millions of dollars]

	All mem-		reserve banks	Re- serve	Coun-
	ber banks ¹	New York	Chicago	city banks	banks ¹
Total reserves held:					
1943—May	12,024	3,373	785	4,894	2,973
June	12,293	3,501	816	4,983	2,993
1944—May	12,962	3,706	848	5,152	3,256
June	13,518	3,859	876	5,339	3,444
Week ending (Friday):				~ ~~~	2 202
1944—June 2	13,172	3,790	862	5,233	3,287
June 9	13,460	3,869	877	5,332	3,382
June 16	13,704	3,932	901	5,428	3,443
June 23	13,742	3,949	891	5,406	3,496
June 30	13,255	3,702	847	5,221	3,485
July 7	13,003	3,526	842	5,128	3,507
July 14	12,927	3,505	842 835	5,112	3,467
July 21	12,841	3,516	833	5,097	3,394
Excess reserves:	1,730	49	14	738	930
June	1,730	22	7	589	843
1944—May	868	12	6	257	594
	1,081	20	3	312	746
June	1,001	1 20	٦	312	140
1944—June 2	852	13		246	588
Tune 9	940	10	5 6 8 5	274	650
June 16	1,024	14	8	307	696
June 23	1,135	23	5	316	791
June 30	1,133	38	1	393	875
Tuly 7	1,385	27	10	433	916
July 14	1,358	21	12	405	920
July 14 July 21	$p_{1,258}^{1,336}$	14	12	353	P889
July 21	-1,230	14	1 2	333	- 009

DEPOSITS OF COUNTRY MEMBER BANKS IN LARGE AND SMALL CENTERS, JUNE 1944

rages of daily figures. In millions of dollars

[Averages of daily figures. In millions of dollars]										
		of 15,000 and over		of under pulation						
Federal Reserve district	Demand deposits except inter- bank ²	Time deposits	Demand deposits except inter- bank ²	Time deposits						
Total	12,534	5,097	7,673	3,551						
Boston New York Philadelphia Cleveland	1,740 2,463 910 1,106	590 1,303 472 555	260 726 627 729	157 715 551 481						
RichmondAtlanta Chicago. St. Louis	957 1,109 1,626 445	259 272 810 194	534 441 1,083 612	268 116 529 152						
Minneapolis Kansas City Dallas San Francisco	627	161 67 73 341	439 947 884 391	242 125 39 174						

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

² Includes war loan deposits, shown separately for all country banks in the table on the following page.

¹ Includes applications approved conditionally by the Federal Reserve Banks and under consideration by applicant.
² Includes industrial loans past due 3 months or more, which are not included in industrial loans outstanding in weekly statement of condition of Federal Reserve Banks.
Note.—The difference between amount of applications approved and the sum of the following four columns represents repayments of advances, and applications for loans and commitments withdrawn or expired.

⁷Revised. Note.—The difference between guaranteed loans authorized and sum of loans outstanding and amounts available to borrowers under guarantee agreements outstanding represents amounts repaid, guarantees available but not completed, and authorizations expired or withdrawn.

 $[^]p$ Preliminary. 1 Weekly figures of excess reserves of all member banks and of country banks are estimates.

DEPOSITS AND RESERVES OF MEMBER BANKS

[Averages of daily figures. In millions of dollars]

	G	ross dema	nd deposit	s				Demand		Reserves	
Class of bank and Federal Reserve district	Total	Inter- bank	U. S. Govern- ment war loan de- posits ¹	Other	Demand deposits adjusted ²	Net de- mand de- posits ³	Time de- posits ⁴	balances due from domestic banks	Held	Re- quired	Excess
					First l	alf of Jun	e 1944				
All member banks	76,398	10,503	5,506	60,389	57,135	62,532	16,823	5,257	13,514	12,566	949
Central reserve city banks:	21 075	2 (57	. 050	16 260	15 462	19,080	918	61	2 004	2 071	1,2
New York	21,875 5,032	3,657 1,039	1,858 407	16,360 3,586	15,463 3,383	4,222	538	201	3, 884 881	3,871 877	13
Reserve city banks. Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Country banks Boston New York Philadelphia	28,633 2,026 476 2,252 3,742 1,628 1,729 3,731 1,573 907 2,275 1,731 6,564 20,857 2,034 3,186 1,514	4,792 313 26 312 491 274 463 437 517 248 788 423 429 1,015 98 74	1,968 194 25 166 274 128 94 271 130 78 112 78 418	21,873 1,519 425 1,774 2,977 1,225 1,171 3,023 926 5,647 18,569 1,764 2,860 1,393	20,264 1,438 400 1,680 2,788 1,143 1,062 2,841 826 1,236 1,133 5,191 18,025 1,691 2,754 1,352	23,392 1,703 406 1,927 3,099 1,307 1,395 3,004 1,248 716 1,770 1,361 5,453 15,838 1,627 2,581 1,189	6,746 116 190 147 869 291 252 2,1,134 209 103 215 185 3,035 8,621 746 2,014 1,019	1,716 49 20 64 183 114 135 281 197 59 259 200 257 3,279 167 255 179	5,352 356 95 403 715 304 318 699 270 152 400 320 1,320 3,398 313 555 283	5,083 348 93 394 672 279 294 669 262 149 367 283 1,273 2,735 273 482 228	268 9 2 8 43 25 24 30 8 8 3 36 47 663 41 73 55 90
Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	1,823 1,628 1,717 2,733 1,173 883 1,373 1,592 1,202	21 165 192 71 130 60 67 101 24	119 85 96 184 48 42 50 62 53	1,682 1,379 1,430 2,478 994 781 1,256 1,429 1,125	1,640 1,317 1,383 2,433 963 762 1,240 1,397 1,094	1,389 1,204 1,261 2,041 874 664 963 1,121 926	1,032 525 387 1,333 346 402 192 111 513	275 288 329 469 223 160 351 385 198	346 247 246 464 180 150 201 224 189	256 200 200 366 143 117 146 164 160	90 47 46 98 37 33 54 60 28
All member banks	79,782	10,956	9,657	59,169	55,495	61 ,056	16,906	5,530	13,522	12,308	1,214
Central reserve city banks: New York Chicago	23,091 5,246	3,896 1,100	3,145 667	16,051 3,479	14,909 3,256	18,761 4,185	910 540	61 172	3,834 871	3,807 869	27 2
Reserve city banks Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	29,836 2,169 487 2,339 3,909 1,715 1,806 3,875 1,666 963 2,364 1,767 6,776	4,924 335 26 331 513 282 478 453 482 246 811 434 532	3,503 354 43 301 514 243 179 495 210 156 201 154 653	21,409 1,480 417 1,707 2,882 1,190 1,149 2,927 974 561 1,353 1,179 5,591	19,679 1,384 391 1,594 2,665 1,102 1,037 2,735 863 503 1,195 1,085 5,126	22,817 1,668 397 1,852 2,985 1,266 1,371 2,894 1,246 687 1,727 1,315 5,409	6,781 116 191 146 871 292 254 1,139 211 104 216 185 3,057	1,832 52 20 74 195 122 147 300 101 62 282 209 268	5,326 358 94 394 698 310 314 689 272 149 400 310 1,337	4,970 341 91 379 649 271 289 647 262 144 358 274 1,265	356 17 3 15 49 39 25 42 10 5 42 36 72
Country banks Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	21,609 2,165 3,340 1,586 1,891 1,684 1,773 2,829 1,202 896 1,393 1,633 1,217	1,036 101 74 12 22 165 199 72 130 62 67 102 29	2,342 343 442 194 216 171 180 319 94 82 96 119 86	18,230 1,721 2,824 1,380 1,653 1,348 1,393 2,438 978 752 1,230 1,412 1,102	17,652 1,637 2,705 1,334 1,608 1,280 1,348 2,391 949 733 1,215 1,382 1,071	15,293 1,541 2,500 1,157 1,343 1,149 1,219 1,970 856 634 927 1,089 907	8,675 749 2,024 1,026 1,041 529 388 1,344 347 404 193 113 517	3,464 202 286 192 289 306 342 499 226 163 361 401 198	3,491 321 593 288 359 246 251 482 179 150 203 228 189	2,662 261 472 224 251 193 194 356 141 113 141 159 158	829 61 122 64 108 54 57 126 39 37 62 69 31

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

² Preceding column minus so-called "float" (total cash items in process of collection) and estimate of U. S. Government deposits other than war loan accounts.

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

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

UNITED STATES MONEY IN CIRCULATION, BY DENOMINATIONS

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

End of year and	Total in cir-		Coin and small denomination currency ²							Larg	ge denon	ninatior	currenc	:y ²		Unas-
month	cula- tion ¹	Total	Coin	\$1 ³	\$2	\$5	\$10	\$20	Total	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	sorted
1933 1934 1935 1936 1937 1938 1938 1940 1941 1941	6,856 7,598 8,732 11,160	4, 167 4, 292 4, 518 5, 021 5, 015 5, 147 5, 553 6, 247 8, 120 11, 576	442 452 478 517 537 550 590 648 751 880	402 423 460 499 505 524 559 610 695 801	33 32 33 35 33 34 36 39 44 55	719 771 815 906 905 946 1,019 1,129 1,355 1,693	1,229 1,288 1,373 1,563 1,560 1,611 1,772 2,021 2,731 4,051	1,342 1,326 1,359 1,501 1,475 1,481 1,576 1,800 2,545 4,096	1,360 1,254 1,369 1,530 1,542 1,714 2,048 2,489 3,044 3,837	364 337 358 399 387 409 460 538 724 1,019	618 577 627 707 710 770 919 1,112 1,433 1,910	125 112 122 135 139 160 191 227 261 287	237 216 239 265 288 327 425 523 556 586	8 5 7 7 6 17 20 30 24	10 7 16 18 12 32 32 32 60 46 25	8 10 5 8 7 5 2 4 4
1943—January February March April May June July August September October November December 1944—January February March April May June	15, 590 16, 088 16, 250 16, 660 17, 114 17, 421 17, 955 18, 529 18, 844 19, 250 19, 918 20, 449 20, 529 20, 824 21, 115 21, 155	11, 665 12, 065 12, 121 12, 428 12, 789 13, 334 13, 715 14, 135 14, 598 14, 871 14, 871 14, 500 15, 342 15, 731 15, 731	869 877 890 904 914 929 943 960 970 987 1,006 1,013 1,018 1,029 1,039 1,055 1,065	773 786 791 804 824 834 843 858 866 872 886 877 881 885 903 906	53 54 56 58 59 61 62 64 65 68 70 70 70 70 72 72	1,678 1,713 1,713 1,741 1,783 1,836 1,878 1,878 1,902 1,950 1,973 1,940 1,952 1,951 1,961 1,961 2,003 2,010	4, 107 4, 279 4, 280 4, 391 4, 526 4, 565 4, 719 4, 853 4, 893 4, 893 5, 127 5, 127 5, 127 5, 127 5, 127 5, 255 5, 255 5, 255 5, 264 5, 498 5, 544	4,183 4,349 4,391 4,531 4,681 4,778 4,931 5,102 5,211 5,215 5,561 5,762 5,742 5,832 5,905 6,040 6,198 6,326	3,928 4,026 4,129 4,232 4,326 4,462 4,622 4,816 4,951 5,323 5,580 6,017 6,431 6,581	1,047 1,079 1,104 1,131 1,159 1,195 1,237 1,237 1,327 1,366 1,416 1,481 1,509 1,534 1,518 1,668	1,962 2,013 2,069 2,128 2,186 2,259 2,347 2,453 2,535 2,636 2,761 2,912 3,054 3,152 3,270 3,371 3,458	293 298 306 312 319 329 341 353 360 373 388 407 418 426 473 481	592 599 616 621 630 648 667 687 713 729 749 767 777 814 836 887 912	10 11 11 15 10 10 10 9 11 11 11 29 9 9	25 25 23 26 22 21 20 22 20 20 21 21 22 21 22 21 22 22 21 22 22 22 22	3 3 1 1 1 2 2 2 2 2 3 3 1 1 2 2 2 2 2 2

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 Banking and Monetary Statistics, Table 112, pp. 415-416.

UNITED STATES MONEY, OUTSTANDING AND IN CIRCULATION, BY KINDS

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

		Money he	ld in the T	reasury`	Money	Money in circulation1			
	Total out- standing June 30, 1944	As security against gold and silver certificates	Treasury cash	For Federal Reserve Banks and agents	held by Federal Reserve Banks and agents	June 30, 1944	May 31, 1944	June 30, 1943	
Gold. Gold certificates. Federal Reserve notes. Treasury currency—total	21,173 19,064 19,528 34,104	19,064 31,815	² 2, 110 59 126	16, 194	2,815 719 277	54 18,750 3,700	54 18,395 3,711	57 13,747 3,618	
Standard silver dollars Silver bullion Silver certificates and Treasury notes of 1890. Subsidiary silver coin. Minor coin. United States notes. Federal Reserve Bank notes. National bank notes.	277	295 1,520	20 9 2 1 (⁵)		2 226 14 4 22 7	1,589 700 263 322 597 126	1,603 693 260 324 603 126	1,650 610 236 322 584 132	
Total—June 30, 1944 May 31, 1944. June 30, 1943.	(4) (4) (4)	20,879 20,971 22,199	2, 296 2, 310 2, 268	16, 194 16, 281 17, 409	3,812 3,693 3,770	22,504	22,160	17,421	

Outside Treasury and Federal Reserve Banks. Includes any paper currency held outside the continental limits of the United States; totals for other end-of-month dates shown in table above, totals by weeks in table on p. 775, and seasonally adjusted figures in table on p. 784.

Includes \$1,800,000,000 Exchange Stabilization Fund, \$143,886,546 balance of increment resulting from reduction in weight of the gold dollar, and \$150,309,431 held as reserve against United States notes and Treasury notes of 1890.

To avoid duplication, amount of silver dollars and bullion held as security against silver certificates and Treasury notes of 1890 outstanding is not included in total Treasury currency outstanding.

included in total Treasury currency outstanding.

4 Because some of the types of money shown are held as collateral or reserves against other types, a grand total of all types has no special significance and is not shown. See note for explanation of these duplications.

5 Less than \$500,000.

Nore.—There are maintained in the Treasury—(i) as a reserve for United States notes and Treasury notes of 1890—\$156,039,431 in gold bullion; (ii) as security for Treasury notes of 1890—an equal dollar amount in standard silver dollars of a monetary value equal to the face amount of such silver certificates, silver in bullion and standard silver dollars of a monetary value equal to the face amount of such silver certificates; and (iv) as security for gold certificates—gold bullion of a value at the legal standard equal to the face amount of such gold certificates. Federal Reserve notes are obligations of the United States and a first lien on all the assets of the issuing Federal Reserve Bank. Federal Reserve notes are secured by the deposit with Federal Reserve agents of a like amount of gold certificates or of gold certificates and such discounted or purchased paper as is eligible under the terms of the Federal Reserve Act, or, until June 30, 1945, of direct obligations of the United States if so authorized by a majority vote of the Board of Governors of the Federal Reserve System. Federal Reserve Banks must maintain a reserve in gold certificates of at least 40 per cent, including the redemption fund which must be deposited with the Treasurer of the United States, against Federal Reserve notes in actual circulation; gold certificates pledged as collateral may be counted as reserves. "Gold certificates" as herein used includes credits with the Treasurer of the United States payable in gold certificates. Federal Reserve Bank notes and national bank notes are in process of retirement.

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MONEY IN CIRCULATION WITH ADJUSTMENT FOR SEASONAL VARIATION

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

·			
Date	Amount— unadjusted for seasonal variation	Amount— adjusted for seasonal variation	Change in seasonally adjusted series
End of year figures: 1938. 1939. 1940. 1941. 1942. 1943.	6,856 7,598 8,732 11,160 15,410 20,449		+306 +742 +1,134 +2,428 +4,250 +5,039
Monthly averages of daily figures: 1943—July	17, 681 18, 196 18, 729 19, 001 19, 566 20, 243 20, 428 20, 635 20, 964 21, 312 21, 821 22, 295 22, 581	17, 716 18, 287 18, 767 19, 001 19, 507 19, 944 20, 367 20, 635 21, 027 21, 484 21, 975 22, 407 22, 626	+412 +571 +480 +234 +506 +437 +423 +268 +392 +457 +491 +432 +219
Wednesday figures: 1944—May 31. June 7. 14. 21. 28. July 5. 12. 19. 26.	22,112 22,255 22,333 22,293 22,421 22,598 22,561 22,531 22,584	22, 201 22, 300 22, 445 22, 473 22, 556 22, 530 22, 606 22, 667 22, 812	+46 +99 +145 +28 +83 -26 +76 +61 +145

1 For end of year figures, represents change computed on absolute amounts in first column.

Note.—For discussion of seasonal adjustment factors and for back figures on comparable basis see September 1943 BULLETIN, pp. 822-826. Because of an apparent recent change in the seasonal pattern around the year end, adjustment factors have been revised somewhat for dates affected, beginning with December 1942; seasonally adjusted figures for money in circulation, as shown in Banking and Monetary Statistics, Table 111, p. 414, and described on p. 405, are based on an older series of adjustment factors.

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!
1934 ² 1935 1936 1937 1937 1938 1939 1940 1941 1942	8,238 10,125 311,258 312,760 14,512 17,644 21,995 22,737 22,726 21,938	4,202.5 1,887.2 1,132.5 1,502.5 1,751.5 3,132.0 4,351.2 741.8 -10.3 -788.5	1,133.9 1,739.0 1,116.6 1,585.5 1,973.6 3,574.2 4,744.5 982.4 (4)	82.6 .2 -85.9 -200.4 -333.5 -534.4 -644.7 -407.7 -458.4 -803.6	92.9 110.7 131.6 143.9 148.6 161.7 170.2 169.1 125.4 *48.3
1943—June. July. August. September. October. November. December. 1944—January. February. March. April. May. June.	22,388 22,335 22,243 22,175 22,116 22,065 21,938 21,918 21,712 21,600 21,429 21,264 21,173	-38.9 -52.7 -92.0 -67.8 -59.3 -51.0 -127.0 -19.6 -206.6 -111.7 -170.7 -165.5 -90.7		-27.6 11.5 -48.7 -70.5 -93.1	74.0 74.0 73.7 73.4 73.9 73.6 3.1 3.4 2.9 2.9 2.9 72.9
JanJune	21,173	-764.7		5-234.9	^p 18.1

^p Preliminary. ^r Revised. ^f Figure carried forward.

¹ Annual figures are estimates of the United States Mint. Monthly figures are those published in table on p. 825, adjusted to exclude Philippine Islands production received in United States.

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

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

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

⁶ Gold held under earmark at Federal Reserve Banks for foreign account amounted to 3,712,3 million dollars on June 30, 1944.

Note.—For back figures, see Banking and Monetary Statistics, Table 156, pp. 536-538, and for description of statistics see pp. 522-523 in the same publication.

BANK DEBITS AND DEPOSIT TURNOVER

[Debits in millions of dollars]

		,								
Year and month	Debits to	o total dep interbank	osit accoun accounts	ts except	turnover deposits	rate of of total s except bank	deposit except i	o demand accounts nterbank vernment	turnover deposit interba	l rate of of demand s except ank and rnment
	Total, all reporting centers	New York City ¹	140 other centers ¹	Other reporting centers ²	New York City	333 other reporting centers	New York City	100 other leading cities	New York City	100 other leading cities
1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942—old series ³ . 1942—new series ³ . 1943. 1943—June July August September October November December 1944—January February March April May June	405, 929 423, 932 445, 863 537, 343 607, 071 641, 778 792, 937 66, 894 65, 347 60, 614 75, 758 66, 266 65, 025 76, 499 71, 894 70, 709 76, 077 66, 707 67, 276	184, 006 208, 936 197, 836 171, 382 171, 382 171, 382 197, 724 210, 961 226, 865 296, 368 25, 464 23, 976 24, 221 27, 913 23, 327 23, 936 25, 464 22, 27, 031 27, 031 27, 032 29, 644 25, 297 24, 708 33, 563	190, 165 219, 670 235, 206 204, 745 218, 298 236, 952 293, 925 342, 430 347, 837 419, 413 34, 959 34, 954 33, 359 40, 452 35, 614 35, 215 40, 155 37, 950 36, 490 39, 399 34, 933 36, 067 42, 613	28, 547 33, 283 36, 421 32, 406 34, 252 45, 694 53, 679 67, 074 77, 155 6, 472 6, 417 6, 034 7, 393 7, 409 6, 914 6, 627 7, 034 6, 478 6, 502 7, 689		13.1 11.7 11.5 11.4 10.6 13.0 10.5 11.1 11.8 11.5 11.3 10.8 10.6 10.4 11.8	178, 498 204, 831 193, 143 164, 945 167, 373 193, 729 200, 337 258, 398 22, 022 21, 261 18, 500 24, 377 25, 680 24, 275 20, 759 24, 446 24, 994 22, 887 25, 680 21, 284 20, 927 22, 889 28, 988	175, 902 202, 267 215, 090 186, 140 200, 636 217, 744 270, 439 308, 913 369, 396 30, 620 29, 130 35, 850 31, 390 30, 738 34, 751 33, 749 31, 566 33, 937 30, 482 31, 105 38, 024	31.5 31.4 29.5 25.1 21.0 17.1 17.3 18.0 20.5 20.5 19.2 21.0 22.7 21.1 22.9 24.0 22.8 19.7 17.9 24.3	22.7 22.4 22.4 19.9 19.4 18.6 19.4 16.8 16.8 16.4 15.2 19.6 17.4 17.8 17.7 17.9 18.5 17.4 16.4 15.5 17.4

National series for which bank debit figures are available beginning with 1919.

Annual figures for 1935-1942 (old series) include 133 centers; annual figures for 1942 (new series) and 1943, and monthly figures, include 193 centers.

See p. 717 of August 1943 BULLETIN for description of revision beginning with May 1942; deposits and debits of new series for first four months of

Note.—Debits to total deposit accounts, except interbank accounts, have been reported since 1942 for 334 reporting centers; the deposits, from which rates of turnover have been computed, have likewise been reported by most banks and have been estimated for others. Debits to demand deposit accounts, except interbank and United States Government, and the deposits from which rates of turnover have been computed have been reported by member banks in 101 leading cities since 1935; yearly turnover rates in this series differ slightly from those shown in Banking and Monetary Statistics, Table 55, p. 254, due to differences in method of computation.

DEPOSITS AND CURRENCY-ADJUSTED DEPOSITS OF ALL BANKS AND CURRENCY OUTSIDE BANKS

[Figures partly estimated. In millions of dollars]

	Total deposits adjusted	Total demand deposits adjusted	Total	Demand	United States		Time d	leposits		Currency
End of month	and currency outside banks	and currency outside banks	deposits adjusted	deposits adjusted ¹	Govern- ment deposits ²	Total	Com- mercial banks ³ 4	Mutual savings banks ⁴	Postal Savings System ⁵	outside banks
1929—June December	55,171 54,713	26,179 26,366	51,532 51,156	22,540 22,809	381 158	28,611 28,189	19,557 19,192	8,905 8,838	149 159	3,639 3,557
1933—June	41,680	19, 172	36,919	14,411	852	21,656	10,849	9,621	1,186	4,761
December	. 42,548	19,817	37,766	15,035	1,016	21,715	11,019	9,488	1,208	4,782
1934—June December	45,961 47,985	21,353 23,114	41,302 43,330	16,694	1,733	22,875	11,988	9,691 9,738	1,196 1,205	4,659 4,655
1935—June.	49,881	25, 216	45,330	18,459 20,433	1,715 811	23,156 23,854	12,213 12,820	9,738	1,203	4,783
December	52.182	27.032	47,265	22,115	909	24,241	13,170	9,871	1,200	4.917
1936—June	55,052	29,002	49,830	23,780	1,142	24,908	13,706	9,971	1,231	5,222
December	57,351	30,999	51,835	25,483	991	25,361	14.046	10,056	1,259	5,516
1937—Tune	57, 258	30,687	51,769	25,198	666	25,905	14,513	10,125	1,267	5,489
December	56,639	29,597	51,001	23,959	824	26,218	14,779	10,170	1,269	5,638
1938—June	. 56,565	29,730	51,148	24,313	599	26,236	14,776	10,209	1,251	5,417
December	58,955	31,761	53,180	25,986	889	26,305	14,776	10,278	1,251	5,775
1939—June		33,360	54,938	27,355	792	26, 791	15,097	10,433	1,261	6,005
December		36,194	57,698	29,793	846	27,059	15,258	10,523	1,278	6,401
1940—June	. 66,952	38,661	60,253	31,962	828	27,463	15,540	10,631	1,292	6,699
December		42,270	63,436	34,945	753	27,738	15,777	10,658	1,303 1,303	7,325
December	78,231	45,521 48,607	65,949 68,616	37,317	753	27,879	15,928 15,884	10,648 10,532	1,303	8,204 9,615
1942—June	81,963	52,806	71,027	38,992 41,870	1,895 1,837	27,729 27,320	15,610	10,332	1,315	10.936
December	99,701	62,868	85,755	48,922	8,402	28,431	16,352	10,664	1,415	13,946
1943—June	110,161	71,853	94,347	56,039	8,048	30,260	17,543	11,141	1,576	15,814
July	112,900	75,000	96,500	58,600	7,100	30,800	18,000	11,200	1,600	16,400
August	. 114.500	78,500	97,600	61,600	4,700	31,300	18,300	11.300	1.700	16,900
September	. 119.800	72,000	102,600	54,800	16,300	31,500	18,400	11,400	1,700	17,200
October	123,700	74,000	106,100	56,400	17,900	31,800	18,600	11,500	1,700	17,600
November		77,900	105,200	59,600	13,300	32,300	18,900	11,600	1,800	18,300
December	. 122,812	79,652	103,975	60,815	10,424	32,736	19,213	11,737	1,786	18,837
1944—January ^p	. 125,200	81,400	106,300	62,500	10,700	33,100	19,500	11,800	1,800	18,900
February ^p	128,500	77,300	109,300	58,100	17,600	33,600	19,800	11,900	1,900	19,200
March ^p	. 127,800	79,100	108,300	59,600	14,700	34,000	20,100	12,000	1,900	19,500
April ^p		82,000	107,500	62,100	10,900	34,500	20,500	12,100	1,900	19,900
May ^p	127,800	85,600	107,300	65,100	7,100	35,100	20,900	12,200	2,000	20,500
		1		55,100	.,100	1 55,100		12,200	,	

Preliminary.

Includes demand deposits, other than interbank and United States Government, less cash items in process of collection.

Beginning with December 1938, includes United States Treasurer's time deposits, open account.

Excludes interbank time deposits and postal savings redeposited in banks.

Beginning with June 1941, the commercial bank figures exclude and the mutual savings bank figures include three member mutual savings banks.

Includes both amounts redeposited in banks and amounts not so redeposited; excludes amounts at banks in possessions.

Note.—Except on call dates, figures are rounded to nearest 100 million dollars. See Banking and Monetary Statistics, p. 11, for description and Table 9, pp. 34-35, for back figures.

POSTAL SAVINGS SYSTEM [In millions of dollars]

				As	sets		
End of month	Depos- itors' bal-		Cash in de-		Govern securitie		Cash re-
	ances1	Total	posi- tory banks	Total	Di- rect	Guar- an- teed	serve funds etc.2
1934—Dec. 1935—Dec. 1936—Dec. 1937—Dec. 1938—Dec. 1939—Dec. 1940—Decs. 1941—Dec. 1942—Dec. 1943—July. Aug. Sept. Oct. Nov. Dec. 1944—Jan. Feb. Mar.	1,207 1,201 1,260 1,270 1,252 1,279 1,314 1,417 1,620 1,663 1,752 1,788 1,833 1,867 1,966	1,237 1,237 1,296 1,308 1,291 1,319 1,348 1,396 1,464 1,678 1,719 1,739 1,773 1,812 1,843 1,891 1,994	540 287 145 131 86 53 36 26 16 11 11 10 10 10 9 9	597 853 1,058 1,097 1,132 1,192 1,224 1,274 1,345 1,527 1,588 1,631 1,646 1,678 1,716	467 706 892 931 965 1,046 1,078 1,128 1,220 1,527 1,588 1,631 1,646 1,678 1,716 1,719 1,783 1,823	130 147 167 167 166 146 146 126	100 98 93 80 73 74 88 95 102 140 121 125 118 162 135 132
Apr May June	1,947 1,994 p _{2,033}	2,008 2,053	9 9	1,870 1,912	1,870 1,912		129 132

P Preliminary. ¹Outstanding principal, represented by certificates of deposit. Does not include accrued interest or outstanding savings stamps.
 Includes working cash with postmasters, 5 per cent reserve fund and miscellaneous working funds with Treasurer of United States, accrued interest on bond investments, and accounts due from late postmasters.
 Back figures.—See Banking and Monetary Statistics, p. 519; for description, see p. 508 in the same publication.

,	Total,		mber .nks		ember nks
·	all banks	Na- tional	State	In- sured ²	Non- insured
Number of banks suspended: 1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943. 1944.—JanJune.	57 34 44 59 55 42 22 28 9 4	1 4 1 4 1 4 1 4	2 1 3	8 22 40 47 47 25 18 3 6 2	48 8 3 6 6 10 3 1
Deposits of suspended banks (in thousands of dollars): 3 1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943. 1943. 1944—JanJune	36, 937 10, 015 11, 306 19, 723 13, 012 34, 998 5, 943 3, 726 1, 702 6, 223 405	40 5,313 507 7,379 36 1,341 256 3,144 4,982	1,708 211 24,629	1,912 3,763 10,207 10,156 11,721 6,589 5,341 503 1,375 1,241 405	34,985 939 592 480 1,044 2,439 346 79 327

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

² Federal deposit insurance became operative Jan. 1, 1934.

³ 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 fi

Back figures.—See Banking and Monetary Statistics, pp. 283-292; for description, see pp. 281-282 in the same publication.

ALL BANKS IN THE UNITED STATES, BY CLASSES* LOANS, INVESTMENTS, DEPOSITS, AND NUMBER OF BANKS

[Amounts in millions of dollars]

		Loans	and invest	ments		:	Dep	osits		
]	[nvestment	s			Oth	er	
Class of banks, and call dates	Total	Loans	Total	U. S. Govern- ment obliga- tions	Other securities	Total ¹	Inter- bank ¹	Demand	Time	Number of banks
All banks: 1934—June 30. 1937—June 30. 1940—June 29. December 31. 1941—June 30. December 31. 1942—June 30. December 31. 1943—June 30. December 31.	42, 552 49, 565 51, 336 54, 170 57, 946 61, 101 64, 009 78, 137 87, 881 96, 971	21, 306 22, 410 22, 340 23, 751 25, 311 26, 616 25, 081 23, 915 22, 241 23, 596	21, 246 27, 155 28, 996 30, 419 32, 635 34, 485 38, 928 54, 222 65, 640 73, 375	11, 278 16, 954 19, 666 20, 983 23, 521 25, 488 30, 301 45, 932 57, 748 65, 941	10, 201 9, 330 9, 436 9, 114 8, 997 8, 627	46, 435 59, 222 70, 770 75, 963 78, 120 81, 780 82, 706 99, 796, 107, 224 117, 659	4,560 6,332 10,188 10,941 10,948 10,287 11,318 10,895 11,012	19, 527 28, 118 34, 336 38, 518 40, 530 44, 316 46, 357 61, 395 67, 554 75, 574	22, 348 24, 773 26, 246 26, 504 26, 641 26, 476 26, 062 27, 083 28, 775 31, 073	14,895 14,855 14,825 14,775
All commercial banks: 1934—June 30 1937—June 30 1940—June 29 December 31 1941—June 30 December 31 1942—June 30 December 31 1943—June 30 December 31 1943—June 30 December 31	32,742 39,472 41,148 43,922 47,625 50,722 53,649 67,391 76,633 85,103	15,700 17,432 17,414 18,792 20,353 21,711 20,259 19,217 17,660 19,117	17,042 22,040 23,734 25,130 27,272 29,011 33,390 48,174 58,974 65,986	10, 307 14, 563 16, 553 17, 759 20, 095 21, 788 26, 410 41, 373 52, 458 59, 845	7,177 7,223 6,980 6,801	36,744 49,097 60,139 65,305 67,472 71,248 72,311 89,132 96,083 105,923	4,560 6,332 10,188 10,941 10,948 10,287 11,318 10,895 11,012	19,527 28,118 34,336 38,518 40,530 44,316 46,357 61,395 67,554 75,574	12,657 14,648 15,615 15,846 15,993 15,944 15,667 16,419 17,634 19,337	15, 353 14, 976 14, 404 14, 344 14, 305 14, 277 14, 228 14, 136 14, 073 14, 034
All insured commercial banks: 1934—June 30. 1940—June 29. December 31. 1941—June 30. December 31. 1942—June 30. December 31. 1943—June 30. December 31. 1943—June 30. December 31.	31,688 38,218 39,830 42,556 46,186 49,288 52,642 66,240 75,270 83,507	15, 190 17, 041 17, 011 18, 394 19, 909 21, 258 19, 920 18, 903 17, 390 18, 841	16, 498 21, 177 22, 819 24, 161 26, 276 28, 030 32, 722 47, 336 57, 880 64, 666	10,005 13,964 15,900 17,063 19,370 21,046 25,934 40,705 51,534 58,683	7,098	35, 833 47, 824 58, 418 63, 461 65, 608 69, 411 71, 150 87, 803 94, 563 104, 094	4,435 6,146 9,795 10,539 10,545 10,076 11,144 10,681 10,705	19,013 27,240 33,272 37,333 39,320 43,061 45,664 60,504 66,509 74,309	12, 385 14, 438 15, 351 15, 589 15, 742 15, 697 15, 410 16, 154 17, 374 19, 081	13, 939 13, 883 13, 479 13, 438 13, 422 13, 426 13, 399 13, 343 13, 298 13, 270
All member banks: 1934—June 30. 1940—June 29. December 31. 1941—June 30 ² . December 31. 1942—June 30 ³ December 31. 1943—June 30 . December 31.	27, 175 32, 739 34, 451 37, 126 40, 659 43, 521 46, 800 59, 263 67, 155 74, 258	12, 523 14, 285 13, 969 15, 321 16, 729 18, 021 16, 928 16, 088 14, 823 16, 288	14,652 18,454 20,482 21,805 23,930 25,500 29,872 43,175 52,332 57,970	9,413 12,689 14,722 15,823 18,078 19,539 24,098 37,546 46,980 52,948	5,765 5,761 5,982 5,852 5,961 5,774 5,629 5,352	31,012 41,490 51,729 56,430 58,512 61,717 63,404 78,277 84,016 92,262	4,355 6,051 9,690 10,423 10,436 10,525 9,971 11,000 10,552 10,555	16, 976 24, 230 30, 111 33, 829 35, 725 38, 846 41, 311 54, 523 59, 670 66, 438	9,681 11,210 11,928 12,178 12,350 12,347 12,122 12,754 13,794	6,486 6,556 6,619 6,647
All national banks: 1934—June 30. 1940—June 29. December 31. 1941—June 30. December 31. 1942—June 30. December 31. 1943—June 30. December 31. December 31. December 31.	17,011 20,893 22,038 23,648 25,818 27,571 29,464 37,576 42,805 47,499	10 880:	9, 331 12, 097 12, 882 13, 644 14, 922 15, 845 18, 584 27, 393 33, 632 37, 382	9,094 9,735 11,111 12,039 14,878 23,744 30,102	3,787 3,908 3,811 3,806 3,706 3,648 3,529	19,896 26,716 33,014 35,787, 37,273 39,458 40,534 50,468 54,589 59,961	2,767 3,790 6,083 6,574 6,589 6,786 6,497 7,400 7,155 7,159	10, 356 15, 162 18, 702 20, 885 22, 302 24, 350 25, 861 34, 499 38, 205 42, 605	6,772 7,764 8,228 8,329 8,382 8,322 8,176 8,570 9,229 10,196	5,144 5,130 5,117 5,101 5,081 5,060
State member banks: 1934—June 30. 1940—June 29. December 31. 1941—June 30 ² . December 31. 1942—June 30 ³ . December 31. 1943—June 30 30. December 31. 1943—June 30 December 31.	10,163	4,842 5,488 4,813 5,316 5,832 6,295 6,048 5,905 5,649 6,171	5,321 6,357 7,600 8,162 9,008 9,654 11,288 15,783 18,701 20,588	6,088 6,967 7,500 9,220 13,802 16,878	1,874 1,973 2,074 2,041 2,155 2,068 1,980 1,823	20,642 21,238 22,259 22,871 27,808 29,427	1,588 2,261 3,608 3,849 3,847 3,739 3,474 3,600 3,396 3,397	12,944 13,423 14,495 15,451 20,024 21,465	2,908 3,446 3,699 3,849 4,025 3,946 4,184 4,566 5,072	1,064 1,234 1,342 1,426 1,502 1,546 1,598 1,643

^{*}These figures do not include data for banks in possessions of the United States and therefore differ from those published by the Comptroller of the Currency and the Federal Deposit Insurance Corporation for national banks and insured banks respectively.

1 Beginning June 30, 1942, excludes reciprocal bank balances which on that date aggregated 600 million dollars at all member banks and 614 million dollars at all insured commercial banks.

2 Beginning June 30, 1941, member bank figures and insured mutual savings bank figures both include 3 member mutual savings banks with total deposits of 8 million dollars in June 1941, which became members of the Federal Reserve System during 1941. These banks are not included in "commercial banks" and are included only once in "all banks."

3 Decreases in "noninsured nonmember commercial banks" and "all nonmember commercial banks" figures (with corresponding increases in member bank and all insured commercial bank figures) reflect principally the admission to membership in the Federal Reserve System of one large bank with total loans and investments aggregating 472 million dollars on June 30, 1942.

4 Beginning June 30, 1942, includes Bank of North Dakota, a nonmember bank not previously included in these statistics; on Dec. 31, 1941, its deposits, excluding interbank deposits, were 33 million dollars and its loans and investments 26 million dollars.

Back figures.—See Banking and Monetary Statistics, Tables 1-7, pp. 16-23; for description, see pp. 5-15 in the same publication.

ALL BANKS IN THE UNITED STATES, BY CLASSES—Continued LOANS, INVESTMENTS, DEPOSITS, AND NUMBER OF BANKS [Amounts in millions of dollars]

				llions of de	ollars]					
		Loans	and invest	tments			Dep	osits		
			3	Investment	s			Oth	er	
Class of banks, and call dates	Total	Loans	Total	U.S. Govern- ment obliga- tions	Other securities	Total ¹	Inter- bank ¹	Demand	Time	Number of banks
All nonmember commercial banks: 1934—June 30. 1937—June 30. 1940—June 29. December 31. 1941—June 30. December 31. 1942—June 30. December 31. 1943—June 30. Insured nonmember commercial	5, 567 6, 733 6, 697 6, 796 6, 973 7, 208 6, 856 8, 135 9, 486 10, 855	3, 177 3, 147 3, 445 3, 471 3, 693 3, 334 3, 132 2, 840 2, 832	2,390 3,586 3,252 3,325 3,346 3,515 3,522 5,003 6,647 8,022	895 1,874 1,831 1,936 2,018 2,251 2,314 3,829 5,482 6,902	1,495 1,712 1,421 1,389 1,328 1,264 1,208 1,174 1,165 1,120	5,732 7,607 8,410 8,875 8,969 9,539 8,915 10,864 12,076 13,671	205 281 498 518 512 464 316 318 343 457	2,551 3,888 4,225 4,689 4,805 5,470 5,046 6,872 7,884 9,135	2,976 3,438 3,687 3,668 3,651 3,655 3,553 3,674 3,849 4,079	8,978 8,619 8,006 7,858 7,752 7,661 7,584 7,460 7,373 7,299
banks: 1934—June 30. 1937—June 30. 1940—June 29. December 31. 1941—June 30. December 31. 1942—June 30. December 31. 1943—June 30. December 31.	4,513 5,479 5,379 5,429 5,534 5,774 5,849 6,984 8,123 9,258	2,667 2,756 3,042 3,074 3,183 3,241 2,995 2,818 2,570 2,556	1,846 2,723 2,337 2,356 2,350 2,533 2,854 4,166 5,553 6,702	592 1,275 1,178 1,240 1,293 1,509 1,837 3,162 4,557 5,739	1,254 1,448 1,159 1,116 1,057 1,025 1,017 1,004 996	4,821 6,334 6,689 7,032 7,104 7,702 7,754 9,535 10,557 11,842	80 96 104 116 110 129 105 145 129	2,037 3,010 3,161 3,504 3,595 4,215 4,353 5,981 6,839 7,870	2,704 3,228 3,423 3,411 3,400 3,358 3,296 3,409 3,589 3,823	7,564 7,526 7,081 6,952 6,869 6,810 6,755 6,667 6,598 6,535
Noninsured nonmember commercial banks: 1934—June 30	1,054 1,254 1,318 1,367 1,439 1,434 1,007 1,151 1,363 1,596	510 391 403 397 444 452 339 314 270 276	544 863 915 969 996 982 668 837 1,094 1,320	303 599 653 696 725 742 477 667 925 1,162	241 264 262 273 271 239 191 170 169 158	911 1,273 1,721 1,843 1,865 1,837 1,161 1,329 1,519 1,829	125 185 394 402 402 335 211 173 214 307	514 878 1,064 1,185 1,210 1,255 693 891 1,045 1,265	272 210 264 257 251 247 257 265 260 256	1,414 1,093 925 906 883 851 829 793 775 764
All mutual savings banks: 1934—June 30. 1940—June 29. December 31. 1941—June 30 ² . December 31. 1942—June 30. December 31. 1943—June 30. December 31. 1943—June 30. December 31.	9,810 10,093 10,188 10,248 10,321 10,379 10,360 10,746 11,248 11,868	5,606 4,978 4,926 4,959 4,958 4,905 4,822 4,698 4,581 4,479	4, 204 5, 115 5, 262 5, 289 5, 363 5, 474 5, 538 6, 048 6, 666 7, 389	971 2,391 3,113 3,224 3,426 3,700 3,891 4,559 5,290 6,096	3, 233 2, 724 2, 149 2, 065 1, 937 1, 774 1, 647 1, 489 1, 376 1, 293	10,004			9,691 10,125 10,631 10,658 10,648 10,532 10,395 10,664 11,141 11,737	576 563 551 551 550 548 547 546 545
Insured mutual savings banks: 1934—June 30. 1940—June 29. December 31. 1941—June 30 ² . December 31. 1942—June 30. December 31. 1943—June 30. December 31.	1,022 969 1,317 1,655 1,655 1,693 1,890 2,007 2,704 7,525	576 470 598 637 641 642 692 740 1,013 3,073	446 499 719 1,018 1,015 1,050 1,108 1,267 1,691 4,452	120 252 420 548 569 629 686 861 1,264 3,844	325 247 299 470 446 421 422 405 427 608				1,040 1,002 1,428 1,818 1,803 1,789 1,864 2,048 2,739 7,534	66 56 51 53 53 53 52 53 56 61
Noninsured mutual savings banks: 1934—June 30. 1940—June 29. December 31. 1941—June 30. December 31 1942—June 30. December 31. 1943—June 30. December 31.	8,788 9,124 8,871 8,593 8,666 8,686 8,560 8,739 8,734 4,343	5,030 4,508 4,328 4,322 4,317 4,263 4,130 3,958 3,568 1,405	3,758 4,616 4,543 4,271 4,348 4,424 4,430 4,781 4,975 2,937	851 2,139 2,693 2,676 2,857 3,071 3,205 3,698 4,026 2,252	1,595 1,491 1,353 1,225 1,084	8,402			8,651 9,123 9,203 8,840 8,845 8,743 8,531 8,616 8,402 4,203	510 507 500 498 497 496 494 490 484 361

For footnotes see opposite page.

ALL INSURED COMMERCIAL BANKS IN THE UNITED STATES, BY CLASSES* LOANS AND INVESTMENTS

Hn millions of dollars!

							n milli	ons of	dollars	<u></u>						•		
		 ₁	·		Loans	,1 				<u></u>	1		Inv	estmer	its ¹			
Class of banks, and call dates	Total loans and invest-	Total ¹	Com- mer- cial, in- clud-	Agri- cul-	Loan purch or car secur	asing rying	Real- es-	Con-	Other	Total	U	r. S. G		rect	ligation		Obligations of States and	Other secu-
	ments1		open- mar- ket paper ¹	tur- al ¹	To brok- ers and deal- ers	To oth-ers1	tate loans	loans	Other loans ¹		Total	Bills	tifi- cates	Notes	Bonds	Guar- an- teed	politi- cal sub- divi- sions	rities
All insured com- mercial banks: 1934—June 30 1937—June 30 1940—June 29 1941—June 30 1942—June 30 1943—June 30 Dec. 31	31,688 38,218 39,830 46,186 52,642 75,270 83,507	15, 190 17, 041 17, 011 19, 909 19, 920 17, 390 18, 841	6,502	1,184 1,167 1,164 1,316 1,505		3,714 3,150 742 703 620 671 922	4,281 4,629	8, 3, 4, 3,		16,498 21,177 22,819 26,276 32,722 57,880 64,666	13,964 15,900 19,370 25,934 51,534	1,536 6,557	1,978 10,315 13,218	3,047 4,637 2,699 2,758 3,732 5,716 7,672	5,210 6,386 9,026 11,397 15,812 26,286 30,656	4,080 2,874 2,661	2,684 3,482 3,551	4,213 4,530 3,436 3,356 3,295 2,907 2,696
Member banks, total 1934—June 30. 1937—June 30. 1940—June 29. 1941—June 30. 1942—June 30. Dec. 31. 1944—Apr. 13. June 30.	27, 175 32, 739 34, 451 40, 659 46, 800 67, 155 74, 258 78, 027 83, 564	12,523 14,285 13,969 16,729 16,928 14,823 16,288 16,135 18,079	7,807 8,383 6,554 7,421	736 738 726 854 1,023		3,309 2,829 668 635 562 603 839	2,357 2,505 3,069 3,365 3,501 3,351 3,274	3, 3, 3, 1,540	568 414 062 609 203 801 848	14,652 18,454 20,482 23,930 29,872 52,332 57,970 61,892 65,485	12,689 14,722 18,078 24,098 46,980 52,948 56,771	1,127 1,509 6,278 4,360	1,872 9,418 12,071	2,871 4,361 2,543 2,631 3,546 5,251 6,906	4,838 5,689 8,261 10,481 14,485 23,545 27,265	276 1,819 3,121 3,839 2,685 2,487 2,345	2,150 2,888 2,984 2,934 2,876	3,388 3,615 2,873 2,867 2,840 2,476 2,294 2,303 2,332
New York City: 3 1934—June 30 1937—June 30 1940—June 29 1941—June 30 1942—June 30 1943—June 30 Dec. 31 1944—Apr. 13 June 30	7,666 9,006 9,829 12,493 14,019 18,982 19,994 20,805 22,669	3,401 4,276 3,014 3,778 4,066 4,009 4,428 4,594 5,479	1,905 2,503 2,841	6 3 9 24 24	938 1,295 320 422 430 955 1,054	882 824 188 186 167 240 323	156 149 137 129 121 113 107	2,		4,265 4,730 6,815 8,715 9,953 14,974 15,566 16,211 17,190	5,486 7,268 8,550 13,887 14,563 15,175	421 577 402 1,985 1,328	347 663 2,818 3,409	1,084 1,426 1,092 1,526 1,746 1,656 1,829	1,015 1,207 2,650 3,415 4,572 6,454 7,014	454 1,324 1,751 1,166 974	425 344 634 651 623 484	630 755 695 796 781 602 558 548 577
Chicago.3 1934—June 30 1937—June 30 1940—June 29 1941—June 30 1942—June 30 1943—June 30 Dec. 31 1944—Apr. 13 June 30 ^p	1,445 1,969 2,205 2,707 3,116 4,332 4,554 4,727 5,124	556 675 603 846 906 784 1,004 962 1,064	630 712 612 763	8 5 3 2 6	60 51 23 36 29 40 102	188 145 61 55 50 41 52	21 13 16 20 22 23 22	51			1,258 1,483 1,858 3,167 3,238 3,417	357 473 199	181 795	194 366 161 125 162 399 484	268 511 710 803 1,068 1,424 1,602	94 134 138 90 75	173 177 190 164 209	115 121 167 188 188 172 155 163 169
Reserve city banks: 1934—June 30. 1937—June 30. 1940—June 29. 1941—June 30. 1942—June 30. Dec. 31. 1944—Apr. 13. June 30 ^p .	9,609 11,629 12,160 14,013 16,535 24,677 27,521 28,676 30,947	4,394 4,994 5,365 6,498 6,564 5,533 6,201 5,997 6,761	2,290 3,081 3,318 2,652 3,058	176 175 152 205 279	232 158 87 100 78 107 217	210 198 177	1,124 1,164 1,372 1,477 1,524 1,465 1,420	1, 1, 1, 670			4,902 4,947 5,700 8,188 17,417 19,682 21,009	87 73 579 2,626 1,802	674 3,529	1,777 839 606 981 1,828	2,295 3,052 3,858 5,149 8,576	635 969 1,162 806 857	752 981 979 925 942	1,046 981 868 836 858 785 726 737 736
Country banks: 1934—June 30 1937—June 30 1940—June 29 1941—June 30 1942—June 30 Dec. 31 1944—Apr. 13 June 30 ^p	8,456 10,134 10,257 11,446 13,130 19,164 22,188 23,819 24,824	4,172 4,340 4,987 5,607 5,393 4,497 4,654 4,582 4,775	1,361 1,593 1,512 1,017 1,084	546 555 562 623 713	59 33 17 17 16 17 25	828 208 195 169 164	1,544 1,739 1,834 1,750	2, 1, 1, 1, 555			3,155 3,030 3,627 5,502 12,509 15,465 17,170	52 36 60 171 1,194 1,032	355 2,276	792 451 374 657 1,368	1,676 1,849 2,404 3,696 7,091	695 788 624 581	880 1,097 1,165 1,222 1,241	1,595 1,759 1,144 1,047 1,013 917 855 855 850
Insured non- member com- mercial banks: 1934—June 30 1937—June 30 1940—June 29 1941—June 30 1943—June 30 Dec. 31	4,513 5,479 5,379 5,534 5,849 8,123 9,258	2,667 2,756 3,042 3,183 2,995 2,570 2,556	512 534 485 333	448 429 439 463 482	14	74 68 57 68	1,078 1,212 1,267 1,273 1,199	397			1,275 1,178 1,293 1,837 4,557	6 8 8 27 278	106	465	697 765 918 1,329 2,744	296 249 241 189 174	534 595 568 561 565	824 914 563 489 456 431 403

P Preliminary.

* These figures do not include data for banks in possessions of the United States and therefore differ from those published by the Federal Deposit Insurance Corporation.

1 Classifications of loans and investments were revised as of Dec. 31, 1938, and consequently figures for some items prior to December 1938 are not comparable with subsequent figures. For explanation see Banking and Monetary Statistics, pp. 64 and 69.

2 Beginning June 30, 1941, member bank figures include three member mutual savings banks with total deposits of 8 million dollars in June 1941, which became members of the Federal Reserve System during 1941. These banks are not included in "all insured commercial banks."

3 Central reserve city banks.

ALL INSURED COMMERCIAL BANKS IN THE UNITED STATES, BY CLASSES—Continued RESERVES AND LIABILITIES

[In millions of dollars]

		[In millions of dollars]														
							Deman	d deposit	. s			Time	deposits			
Class of banks, and call dates	Reserves with Federal Reserve Banks	Cash in vault	Bal- ances with do- mestic banks ⁴	De- mand de- posits ad- justed ⁵	Inter depo	For- eign	U. S. Gov- ern- ment	States and political subdi- visions	Certified and officers' checks etc.	Individuals, partnerships, and corporations	Inter- bank	U. S. Gov- ern- ment and Postal Sav- ings	States and polit- ical subdi- visions	Individuals, partnerships, and corporations	Bor- row- ings	Capi- tal ac- counts
All insured com- mercial banks: 1934—June 30 1937—June 30 1940—June 30 1942—June 30 1942—June 30 1943—June 30 Dec. 31	3,819 6,897 13,751 12,959 12,295	623 844 984 1,242 1,290 1,448 1,445	3,661 4,495 7,538 8,296 8,102 8,431 8,445	16, 211 24, 340 30, 944 36, 167 41, 216 55, 271 59, 921	4, 144 5, 379 8, 937 9, 700 9, 200 9, 768 9, 743	156 618 699 682 748 834 893	1,708 651 756 666 1,771 7,699 9,950	2,024 3,165 3,098 3,534 3,865 4,261 4,352	400 802 521 792 766 1,132 1,669	14,881 22,623 28,897 34,328 39,262 53,416 58,338	134 149 159 163 128 78 68	661 132 74 65 56 74 124	384 346 502 475 471 412 395	11,340 13,929 14,775 15,203 14,883 16,887 18,561	79 35 14 11 12 24 46	6,244 6,395 6,606 6,772 6,943 7,228 7,453
Member banks, total 1934—June 30 1937—June 30 1940—June 29 1941—June 30 1942—June 30 Dec. 31 1944—Apr. 13 June 30 ^p	3,819 6,897 13,751 12,959 12,295 12,093 12,835 12,497	473 629 789 999 1,022 1,142 1,132 1,265	2,760 3,207 5,751 6,293 5,770 5,578 5,450 5,266	14, 261 21, 401 27, 877 32, 678 36, 966 48, 957 52, 642 53, 255	4,070 5,298 8,852 9,610 9,110 9,648 9,603 9,263	155 615 696 681 746 832 891 937	1,658 628 711 619 1,724 7,236 9,444 11,468	1,598 2,577 2,529 2,940 3,230 3,522 3,602 3,613	372 752 475 738 711 1,050 1,573 1,058	13,349 20,272 26,397 31,429 35,646 47,863 51,820 52,126 50,755	130 137 142 145 114 71 62 60	585 100 59 55 49 71 120 113	333 292 410 397 400 341 327 347	8,763 10,818 11,459 11,898 11,673 13,382 14,822 15,645	40 17 3 3 6 18 39 100	5, 105 5, 339 5, 608 5, 800 5, 991 6, 252 6, 475 6, 627
New York City: ³ 1934—June 30 1937—June 30 1940—June 29 1944—June 30 1942—June 30 Dec. 31 1944—Apr. 13 June 30 June 30 June 30 June 30 June 30 June 30	4,762 3,473	64 60 88 136 88 92 92 111	97 105 119 131 103 52 61 57	4,800 6,733 10,235 11,619 11,711 13,543 13,899 13,989	1,592 2,014 3,840 3,948 3,284 2,939 2,867 2,792	135 575 646 618 679 744 810 855	802 306 67 32 863 2,820 3,395 4,026	167 368 258 319 271 249 252 201	154 427 147 306 273 404 710 396	4,894 6,934 10,283 11,895 12,014 14,001 14,373 14,482 13,740	8 12 5 6 4 4 4 6	69 5 6	12 17 29 27 17 21 26 23	649 767 732 778 717 755 816 846	3 11 29 68	1,632 1,598 1,599 1,625 1,698 1,774 1,862 1,891
Chicago: 3 1934—June 30 1937—June 30 1940—June 29 1941—June 30 1942—June 30 Dec. 31 1944—Apr. 13 June 30 June 30 June 30 June 30 June 30	436 596 1,187 1,062 973 786 821 796	40 27 39 41 43 39 38 40	162 156 242 262 220 173 158 182	1,077 1,509 1,898 2,205 2,379 3,002 3,050 3,019	391 536 949 1,010 1,028 1,032 972 1,011	2 6 7 8 10 13 14 14	47 41 79 95 201 506 713 866	174 208 199 213 226 202 174 155	15 22 17 33 24 36 44 30	944 1,409 1,782 2,109 2,292 2,981 3,097 3,088 3,040	1	1 5 5 2 2	15 17	361 452 489 480 460 477 505 514		228 245 260 279 293 312 326 329
Reserve city banks: 1934—June 30. 1937—June 30. 1940—June 29. 1941—June 30. 1942—June 30. Dec. 31. 1944—Apr. 13. June 30 ^p . June 30 ^p .	1,197 2,215 3,759 4,125 4,254	154 212 334 385 385 395 391 442	1,397 1,392 2,679 2,793 2,279 1,892 1,758 1,784	4,593 7,132 8,774 10,480 12,515 17,403 18,654 18,996	1,785 2,339 3,526 4,000 4,052 4,749 4,770 4,531	16 33 41 53 55 71 63 62	635 212 422 341 422 2,383 3,373 3,975	526 934 956 1,139 1,304 1,452 1,448 1,496	117 163 147 209 218 333 475 344	4,361 6,840 8,372 10,142 12,199 17,276 18,790 18,879 18,368	106 110 109 109 84 49 41 39	259 35 18 19 18 31 56 55	234 190 219 211 239 172 151 167	3,366 4,140 4,422 4,590 4,454 5,265 5,902 6,237	3 2	1,633 1,723 1,873 1,940 1,985 2,071 2,135 2,186
Country banks: 1934—June 30. 1937—June 30. 1940—June 29. 1941—June 30. 1942—June 30. 1943—June 30. Dec. 31. 1944—Apr. 13. June 30 ^p .	1,914	215 330 328 437 533 616 611 671	1,104 1,554 2,711 3,106 3,168 3,462 3,474 3,242	3,792 6,027 6,969 8,374 10,360 15,009 17,039 17,251	303 409 538 652 747 928 994 929	1 2 2 2 2 3 4 5 6	174 69 143 151 237 1,527 1,962 2,601	731 1,067 1,115 1,269 1,429 1,619 1,727 1,761	85 139 164 190 196 277 344 288	3,150 5,089 5,960 7,282 9,141 13,604 15,561 15,677 15,607	15 15 29 30 27 17 17 15	256 64 37 31 31 37 56 52	87 85 147 143 143 148 149 156	4,388 5,459 5,816 6,049 6,042 6,886 7,599 8,048	36 13 3 3 3 7 10 28	1,612 1,774 1,876 1,956 2,014 2,094 2,153 2,221
Insured non- member com- mercial banks: 1934— June 30 1940— June 29 1941— June 30 1942— June 30 Dec. 31		150 214 194 242 268 307 313	901 1,288 1,788 2,004 2,333 2,853 2,996	1,949 2,939 3,066 3,488 4,250 6,314 7,279	74 81 84 90 89 120 141	2 3 3 1 2 2 2	50 23 45 47 47 463 506	426 586 570 594 635 740 750	29 51 46 54 55 83 96	1,532 2,350 2,500 2,900 3,616 5,554 6,518	4 11 17 18 14 7 6	76 32 15 10 7 4 4	51 54 92 77 71 71 68	2,576 3,112 3,316 3,312 3,218 3,514 3,750	39 18 10 8 6 6	1,139 1,057 998 973 952 977 979

⁴ Beginning June 30, 1942, excludes reciprocal bank balances, which on that date aggregated 600 million dollars at all member banks and 614 million dollars at all insured commercial banks.

⁵ Demand deposits other than interbank and U. S. Government less cash items reported as in process of collection.

For other footnotes, see opposite page.

Back figures.—See Banking and Monetary Statistics, Tables 18-45, pp. 72-103, and 108-113.

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

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

						Loans		Canca	iay us			s of doll		Inves	tments			
				or c	or pur	chasing securit	ies					Ţ	J. S. Go	overnm	ent obl	igations		
Date or month	Total loans and		Com- mer- cial,	To br	okers	To ot		Rest.	Loans					Cer-				Other
- 	invest- ments	Total	indus- trial, and agri-	u. S.		U. S. Govt.		estate loans	to	Other loans	Total	Total	Bills	tifi- cates of in- debt-	Notes	Bonds	Guar- an- teed	secu- rities
			cul- tural	Govt. ob- liga- tions	Other se- curi- ties	Govt. ob- liga- tions	se- curi- ties							ed- ness			teed	
Total—101 Cities 1943—June	46, 589	9,593	5,606	99	98	45	0	1,151	59	1,329	36,996	33,927	5,368	6,938	4,023	15,720	1,878	3,069
1944—Feb. Mar. Apr. May June		11,338	6,412 6,367 6,156 5,958 5,938	1,015	600 618 619 582 606	807 656 451 300 529	319 303 295 306 311	1,084 1,077 1,073	76 71 54	1,236 1,219 1,204 1,281 1,338	41,514 41,360 40,884 40,180 40,910	38,682 38,487 37,999 37,338 38,008	3,924 3,544 3,167 2,553 2,491	8,956 8,963 8,928	6,639 7,193 7,107	18, 242		2,832 2,873 2,885 2,842 2,902
May 3 May 10 May 17 May 24 May 31	50,319 50,240	10, 256 10, 167 10, 236 10, 189 10, 081	6,035 6,015 5,990 5,906 5,846	653 593 620 672 622	600 616 553 570 570	299 287	295 306 307 310 310	1,074 1,072 1,072	39	1,203 1,203 1,340 1,333 1,326	40,444 40,083	37,613 37,635 37,232 37,184 37,029	2,818 2,441 2,433 2,299		7,110 7,110 7,094 7,094	18, 105 18, 104 18, 111 18, 138 18, 134	641 640 632 633 616	2,805 2,809 2,851 2,867 2,878
June 7 June 14 June 21 June 28	50,032 50,405 51,152 55,036	10,249 10,416	5,870 5,913 5,939 6,027	812	565 576 623 652	285	303 309 311 321	1,071 1,072 1,072 1,073		1,325 1,329 1,336 1,363	40, 156 40, 736	37,027 37,259 37,832 39,917	2, 285 2, 357 2, 381 2, 942	8,834 8,911 9,231 10,341	7,097 7,111 7,185 7,262	18,416		2,850 2,897 2,904 2,955
July 5 July 12 July 19 July 26	57, 304	12,283 12,331 11,999 11,727	6,037 6,040 6,068 6,088	1,242	664 653 636 609	1,575 1,399	344 332 326 346	1,070 1,072	74 127	1,343 1,345 1,352 1,332	44.880	41,048 41,917 42,424 42,460	3,623	10,755 11,098 11,093 11,135	7,421	19,153 19,300	628 622 620 623	2,931 2,963 2,881 2,878
New York City 1943—June	17,748	3,708	2,172	396	454	23	6	97	40	313	14,040	13,067	2,092	2,539	1,654	5,859	923	973
1944—Feb Mar Apr. May June	19,650 19,352 18,778 18,178 18,672	4,817 4,655 4,130 3,938 4,293	2,470 2,478 2,400 2,311 2,306	835 779 490 486 719	459 484 483 443 460	485 376 231 124 214	132 115 116 125 128	89 87 85 83 81	63 58 51 43 33	284 278 274 323 352	14,697 14,648 14,240	13,906 13,744 13,710 13,351 13,460	1,118 1,178	3,285 3,367 3,337	2,484 2,740 2,637	6,352	505 212 204	927 953 938 889 919
May 3 May 10 May 17 May 24 May 31	18,355 18,297 18,161 18,108 17,972	3,949 3,933 3,964 3,952 3,893	2,351 2,348 2,326 2,279 2,250	479 448 480 532 494	455 478 423 430 429	144 127 123 115 111	116 127 127 128 127	84 84 83 83 82	30	276 274 358 355 351	14,364 14,197	13,542 13,499 13,294 13,247 13,175	987 813	3,375 3,337 3,293	2,646 2,626 2,630	6,284 6,314	206	864 865 903 909 904
June 7 June 14 June 21 June 28	18,004 18,168 18,455 20,061	3,979 4,057 4,164 4,971	2,279 2,300 2,311 2,337	568 610 681 1,016	432 439 466 502	110 107 119 520	122 128 129 130	82 82 81 80	36 41 26 30	350 350 351 356	14, 111 14, 291	13, 128 13, 194 13, 372 14, 145	582	3,269 3,359	2,611 2,666	6, 432 6, 475 6, 583 6, 722	180 174 182 188	897 917 919 945
July 5 July 12 July 19 July 26	20,717 21,092 21,111 20,905	5,049 5,239 5,081 4,874	2, 316 2, 293 2, 303 2, 323	899 977 777 668	510 503 505 473	695 850 804 759	131 136 133 148	80 81 81 80	68 57 121 74	350 342 357 349	15,668 15,853 16,030 16,031	14,726 14,872 15,092 15,097	1,136 1,071 1,358 1,299	3,966 4,039 3,979 4,012	2,758 2,735	6,704 6,806 6,823 6,848	187 198 197 199	942 981 938 934
Outside New York City 1943—June	28,841	5,885	3,434	14	18	21	4	1,054	19	1,016	22,956	20,860	3,276	4,399	2,369	9,861	955	2,096
1944—Feb. Mar. Apr. May June	33,489 33,346 32,659 32,188 32,984	6,683 6,423 6,248	3,942 3,889 3,756 3,647 3,632	235 236 190 146 185	141 134 136 139 146	322 280 220 176 315	187 188 179 181 183	1,005 997 992 990 991	24 18 20 11 15	952 941 930 958 986	26, 681 26, 663 26, 236 25, 940 26, 531	24,776 24,743 24,289 23,987 24,548	2,696 2,426 1,989 1,686 1,821	5,689 5,671 5,596 5,591 5,924	3,708 4,155 4,453 4,470 4,513	11,868 11,890 11,813 11,812 11,856	815 601 438 428 434	1,905 1,920 1,947 1,953 1,983
May 3 May 10 May 17 May 24 May 31	32,319 32,314 32,158 32,132 32,016	6,234 6,272	3,684 3,667 3,664 3,627 3,596	174 145 140 140 128	145 138 130 140 141	190 176 176 172 168	179 179 180 182 183	990 990 989 989 991	18 10 11 9 6	927 929 982 978 975	26,012 26,080 25,886 25,895 25,828	24,071 24,136 23,938 23,937 23,854	1,762 1,831 1,628 1,653 1,555	5,582 5,588 5,601 5,593 5,592	4,458 4,464 4,484 4,464 4,480		432 433 428 427 423	1,941 1,944 1,948 1,958 1,974
June 7 June 14 June 21 June 28	32,028 32,237 32,697 34,975	6, 176 6, 192 6, 252 7, 193	3, 591 3, 613 3, 628 3, 690	128 126 131 364	133 137 157 150	162 158 166 775	181 181 182 191	989 990 991 993	17/ 8 12 23	975 979 985 1,007	25,852 26,045 26,445 27,782	23,899 24,065 24,460 25,772	1,637 1,692 1,799 2,156	5,579 5,642 5,872 6,603	4,500 4,519	11,771 11,800 11,833 12,021	428 431 437 441	1,953 1,980 1,985 2,010
July 5 July 12 July 19 July 26	35, 545 36, 119 36, 193 36, 160	7,234 7,092 6,918 6,853	3,721 3,747 3,765 3,765	260, 265, 242, 212	154 150 131 136	880 725 595 559	213 196 193 198	989 989 991 990	24: 17: 6: 10:	993 1,003 995 983	29,027 29,275	27,045	2,413 2,552 2,549 2,522	6,789 7,059 7,114 7,123	4,769	12,477	441 424 423 424	1,989 1,982 1,943 1,944

Back figures .- See Banking and Monetary Statistics, pp. 127-227.

WEEKLY REPORTING MEMBER BANKS—NEW YORK CITY AND OUTSIDE—Continued RESERVES AND LIABILITIES

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

····			[Monthly data are averages of Wednesday figures. In millions Demand deposits, Time deposits										nterban	ŀ	<u> </u>	i 1	
	Re-					xcept in	terbank			t interi			deposit				
7 0.	serves with Fed-	Cash	Bal- ances with	De- mand de-	Indi- vid- uals,	States	Certi-		Indi- vid- uals,	States	U.S. Gov-	Dome bar			Bor-	Cap- ital	Bank
Date or month	eral Re- serve	in vault	do- mestic banks	posits ad- justed ¹	part- ner-	and polit- ical	fied and offi-	U.S. Gov-	part- ner-	and polit- ical	ern- ment			For- eign	row- ings	ac- counts	deb- its ²
	Banks		Danks	Justeu-	ships, and cor-	sub- divi- sions	cers' checks etc.	ern- ment	ships, and cor-	sub- divi- sions	and Postal Sav-	De- mand	Time	banks			
					pora- tions				pora- tions		ings						
Total 101 Cities 1943—June	8,678	527	2,358	32,199	32,254	1,806	682	6, 557	5,504	119	35	8,839	51	762	48	4,117	52,642
1944—Feb Mar	8,500 8,521	535	2,251 2,108	31,747 32,814	32,094 33,049	1,671 1,707	738 889	10,829	6, 184 6, 266 6, 370	126 126	58	8,706 8,365 8,102	41 41	817 847	58 69	4,309 4,327	54,453 59,587 51,766
Apr May June	8,659 8,934 9,313	547 543 575	2,034 2,031 2,179	33,853 35,424 35,886	33,936 35,289 35,969	1,848 1,993 1,911	779 684 798	8,651 6,070 6,622	6,370 6,519 6,636	128 129 125		8,102 8,053 8,688	39	869 891 877	83 139 146	4,356 4,388 4,405	51,766 52,031 67,012
May 3 May 10	8,767 8,792	533 551	1,957 1,999	34,649 34,932	34,357 34,784	2,005 1,963	780 642	7, 196 6, 692	6,445 6,491	129 128	48 48	7,914 8,054	40	890 894	75 110	4,377 4.384	13,151 11,076
May 17 May 24 May 31	8,992 9,056 9,060		2,050 2,033 2,118	34,932 35,362 35,969 36,208	35,440 35,670 36,194	2,004	645 684 667	6,056 5,472 4,934	6,527 6,556 6,575	131 129 130	48 48 48	8,165 8,026 8,108	40 38	891 885 896	123 200 188	4,386 4,390 4,403	12,107 11,412 10,861
June 7 June 14	9,282 9,526	539 588	2,059 2,189 2,202	1	36,659 37,579	1,952 1,902	620 751	4.149	6,623 6,639	127 127	47 47	8,409 8,713	38	882 877	2i0 152	4,406 4,402	11,582 12,676
June 21 June 28	9,493 8,952	580 595	2,267	33,008	36, 457 33, 180	2,033	913 907	4,263 5,486 12,589	6, 639 6, 643	126	47	8,872 8,759	38	882 867	159 65	4,411 4,403	16,093 21,041
July 5 July 12 July 19	8,826 8,719 8,686	548 586 561		32, 561 32, 481 32, 945 33, 503	32,668 33,041 33,313	1,696 1,650 1,609	892 981 774	14,755	6,663 6,685 6,720	117 118 118		9,051 9,231 8,825	36 37 37	881 878 886		4,420 4,424 4,417	14,051 14,491 13,940
July 26 New York City	8,761	556	2,280	33,503	33,313 33,748	1,680	712	13,989	6,720 6,751	119		8,617	36	894	79 .	4,422	12,596
1943—June 1944—Feb	3,157 3,073	82 87	25 24	12,086	12,426 11,971		355	3,006	690	17	S	2,869	1	677	40	1,610	
Mar Apr	3,167 3,257	86 89 90	35 32	11,596 12,148 12,611	12,561 12,965	166 174 187	414 546 457	3,552	746 759 769	25 20 19	6	2,750 2,658 2,609	1 1	734 768 787	41 42 56	1,705 1,708 1,716	22,887 25,650 21,284
May June	3,347 3,484	93	32 25	13, 202 13, 436	13,484 13,806		362 441	2, 443 2, 563	784 793	18 17	6	2,590 2,831	1	807 792	49 73	1,728 1,732	20,927 28,989
May 3 May 10 May 17	3,286 3,291 3,374	87 93 86	30 23 24	12,877 13,000 13,135	13,065 13,299 13,434	274 235 229	425 333 342	2,919 2,700 2,440	775 780 785	18 18 18	6 6	2,589 2,601 2,656	1	807 809 808	13 42 51	1,725 1,727 1,727	5,372 4,492 4,779
May 24 May 31	3,400 3,384	91 91	25 58	13,412 13,586	13,656 13,968	221 226	387 325	2,195 1,960	790 791	18 19	6 6	2,555 2,547	1	800 810	101 36	1,726 1,735	4,530 4,440
June 7 June 14 June 21	3,503 3,568 3,573	89 96 90	26 27 25	13,905 13,985 13,715	14,170 14,428 14,137	196 197 197	315 389 525	1,630 1,626 1,996	799 799 792	19 19 17	6 6 6 7	2,654 2,818 2,947	1 1	795 793 797	96 66 82	1,733 1,732 1,734	4,786 5,297 6,822
June 28 July 5	3,291	97 95	25 25	12,141 11.863	12,489 12,182	176 144	534 483	4,998 5,715	783 785	15 15		2,903 3,031	1	783 796	49 62	1,728	9,517 6,417
July 12 July 19 July 26	3,134 3,116 3,221	95 88 88	26 26 27	11,768 11,949 12,197	12,221 12,368 12,608	151 140 147	616 419 382	6,067 5,934 5,739	783 792 798	14 14 15	7 7 7 7	3,084 2,920 2,825	1 1 1	797 802 810	32 123 56	1,735 1,734 1,732	6,373 6,002 5,487
Outside New York City																	
1943—June	5,521 5,427	445 455	2,333 2,227	20,113	19,828 20,123	1,601 1,505	327 324	3,551 7,130	4,814 5,438	102 101	35 53	5,970 5,956	50 40	85 83	8	2,507 2,604	30,620 31,566
Mar Apr May	5,354 5,402 5,587	449	2,073	20,666 21,242	20,488 20,971 21,805	1,533	343 322 322	6,331	5,507 5,601 5,735	106 109 111	52	5.707	40	79	27	2,619 2,640	33,937
June May 3	5,829 5,481	482 446	2,154 1,927	22, 450 21, 772	22,163 21,292	1,720	357 355	4,059	5,843 5,670	108 111	41	5,857 5,325	37 39	85 83	73 62	2,673 2,652	38,023 7,779
May 10 May 17 May 24	5,501 5,618 5,656	458 461 468	1,976 2,026 2,008	21,932 22,227 22,557	21,485 22,006 22,014	1,728 1,718 1,783	309 303 297	3,992 3,616 3,277	5,711 5,742 5,766	110 113 111	42 42 42	5,453 5,509	39 39 37	85 83 85	68 72 99	2,657 2,659 2,664	6,584 7,328 6,882
May 31 June 7	5, 676 5, 779	435 450	2,060 2,033	22,622	22, 226	1,818	342 305	2,974	5, 784 5, 824	111	42 41	5,471 5,561 5,755	37 37	86 87		2,668	6, 421
June 14 June 21 June 28	5,958 5,920 5,661	492 490 498	2,162 2,177 2,242	23, 244 22, 711 20, 867	23, 151 22, 320 20, 691	1,705 1,836 1,579	362 388 373	2,637 3,490 7,591	5,840 5,847 5,860	108 109 104	41 41 41 41	5,895 5,925 5,856	37 37 36	84 85 84	86 77 16	2,670 2,677 2,675	7,379 9,271
July 5 July 12	5, 596 5, 585 5, 570	453 491	2,348 2,399	20, 698 20, 713	20,486 20,820	1,552 1,499	409 365	8, 202 8, 688	5,878 5,902	102 104	39 39	6,020 6,147	35 36	85 81	14 32	2,686 2,689	7,634 8,118
July 19 July 26	5,570 5,540	473 468	2, 261 2, 253	20,996 21,306	20,945 21,140		355 330	8,538 8,250	5,928 5,953	104 104	39 38	5,905 5,792	36 35	84 84	25 23	2,683 2,690	7,938 7,109

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

August 1944

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

[In millions of dollars]

						Loans	11111	illions.	oi dollai	.5]				Invest	ments			
	Total		Com- mer-			ing or o	саггу-						U. S. G	overnm	ent obli	gations		
Federal Reserve district and date	loans and in- vest-	Total	cial, in- dus- trial,	To br and d		Тоо	thers	Real- estate	Loans to	Other loans	Total			Certifi- cates of			Guar-	Other secu-
	ments		and agri- cul- tural	U.S. Govt. obli- ga- tions	Other secur- ities		Other secur- ities	loans	banks	Ioans		Total	Bills	in- debt- ed- ness	Notes	Bonds	an- teed	rities
Boston June 28 July 5 July 12 July 19 July 26	3,037 3,089 3,136 3,162 3,131	684 678 682 673 669	411 411 412 415 414	39 32 35 29 2 5	18 18 19 17 19	13 15 14 13	20 20 20 20 20 20	62 62 63 63 62	3 5 4 2 5	118 115 115 114 113	2,353 2,411 2,454 2,489 2,462	2,255 2,312 2,355 2,391 2,365	309 319	616 632 649 667 672	358 359 361 357 359	990 1,012 1,021 1,033 1,048	15 15 15 15 15	98 99 99 98 97
NewlYork* June 28 July 5 July 12 July 19 July 26 Philadelehia	21,915 22,579 23,003 23,000 22,804	5,337 5,420 5,615 5,455 5,237	2,498 2,477 2,455 2,465 2,485	1,025 910 989 792 672	506 515 507 508 477	548 725 884 834 789	153 154 159 156 171	158 158 158 158 158 157	31 69 58 122 75	418 412 405 420 411	16,578 17,159 17,388 17,545 17,567	15,556 16,144 16,334 16,534 16,560	1,210 1,158 1,424	4,285 4,370 4,297	2,996 3,027 3,059 3,051 3,056	7,427 7,409 7,523 7,539 7,566	212 213 224 223 225	1,022 1,015 1,054 1,011 1,007
Philadelphia June 28 July 5 July 12 July 19 July 26 Cleveland	2,347 2,431 2,450 2,428 2,416	441 448 457 440 439	239 242 245 242 241	4 5 7 8 9	37 37 38 33 33	8 9 9 8 6	9 9 8 8 9	36 36 36 36 36 36	5 8 10 2 2	103 102 104 103 103	1,906 1,983 1,993 1,988 1,977	1,732 1,810 1,820 1,818 1,808	213 212 203	373 397 400 402 398	227 230 233 234 234	898 916 920 925 928	55 54 55 54 54	174 173 173 170 169
June 28 July 5 July 12 July 19 July 26 Richmond	4,540 4,487 4,489 4,513 4,552	1,029 917 887 889 889	397 392 392 396 401	163 62 60 61 64	19 22 15 13 13	124 124 109 110 105	14 13 13 13 13	164 164 164 164 164	12 8	136 132 134 132 129	3,511 3,570 3,602 3,624 3,663	3,273 3,336 3,369 3,392 3,428	290 286	793 817 846 855 858	517 519 518 519 519	1,647 1,656 1,670 1,688 1,697	45 45 45 44 44	238 234 233 232 235
June 29 July 5 July 12 July 19 July 26 Allanta	1,723 1,772 1,829 1,841 1,838	331 351 349 328 319	113 112 113 112 111	3 8 10 10 8	4 4 5 4	93 109 103 85 77	10 10 10 8 10	50 50 51 51 50		58 58 57 58 59	1,392 1,421 1,480 1,513 1,519	1,335 1,365 1,424 1,458 1,463	92 115 119	300 312 318 329 331	235 236 254 257 263	703 709 721 737 733	16 16 16 16 16	57 56 56 55 55 56
June 28 July 5 July 12 July 19 July 26 Chicago*	1,692 1,712 1,673 1,712 1,736	418 438 346 314 311	169 172 163 164 164	1 1 1 1	7 8 8 5 5	142 159 71 42 39	6 7 6 6 6	26 26 26 26 26 26	1	67 65 71 70 69	1,274 1,274 1,327 1,398 1,425	1,164 1,164 1,216 1,288 1,311	77 80 81	299 297 312 338 347	274 274 288 312 313	494 492 512 533 534	24 24 24 24 24 24	110 110 111 110 114
June 28	8,418 8,621 8,873 8,827 8,801	1,565 1,587 1,631 1,592 1,581	985 997 1,015 1,018 1,018	91 79 87 74 70	37 36 36 34 34	138 163 183 158 150	47 48 49 48 49	134 132 132 133 133		133 132 129 127 127	6,853 7,034 7,242 7,235 7,220	6,294 6,486 6,709 6,723 6,710	611 670 708		1,070 1,070 1,076 1,095 1,096	2,807 2,821 2,871 2,869 2,876	92 92 76 76 76	559 548 533 512 510
June 28 July 5 July 12 July 19 July 26 Minnea bolis	1,639 1,660 1,690 1,694 1,686	411 428 421 409 409	206 211 215 219 221	3 3 2 1	4 5 5 5	45 56 44 31 28	7 7 7 7	64 64 64 64 65	2 2 2 1 1	80 81 81 80 81	1,228 1,232 1,269 1,285 1,277	1,118 1,122 1,160 1,177 1,169	67 81 69	295 297 314 328 332	226 226 228 230 230	509 511 516 529 535	21 21 21 21 21 21	110 110 109 108 108
June 28 July 5 July 12 July 19 July 26 Kansas City	1,064 1,089 1,113 1,114 1,119	200 206 199 193 188	99 103 103 103 99	7 7 4 2 1	2 2 2 1 2	21 21 20 14 14	4 4 4 4	23 23 23 23 23 23		44 46 43 46 45	864 883 914 921 931	798 813 843 853 863	62	228 239 241 239 240	145 137 144 151 151	382 383 389 390 391	12 12 12 11 11	66 70 71 68 68
June 28 July 5 July 12 July 19 July 26 Dallas	1,804 1,852 1,885 1,892 1,886	334 349 350 344 345	198 203 210 214 218	1 2 3 2 2	3 3 3 3 3	29 40 32 23 21	7 8 7 8 7	38 38 37 38 38 38		58 55 58 56 56	1,470 1,503 1,535 1,548 1,541	1,375 1,407 1,420	130 130 132	351 359 365	289 291 297 297 297	566 568 586 589 586	35 35 35 37 37	128 128 128 128 128 127
June 28 July 5 July 12 July 19 July 26 San Francisco	1,479 1,525 1,547 1,565 1,572	370 389 373 364 360	240 245 250 252 249	1	2 2 2 2 3	44 58 39 29 27	17 16 17 17 19	20 20 20 20 20 20		47 47 45 44 42	1,109 1,136 1,174 1,201 1,212	1,092 1,130 1,157	99 103 120	333 346	208 209 214 210 215	433 435 458 461 460	25 25 22 20 20	44 44 44 44 44
June 28 July 5 July 12 July 19 July 26 City of Chicago*	5,378 5,445 5,523 5,556 5,524	1,044 1,072 1,021 998 980	472 472 467 468 467	43 49 43 38 27	13 11	90 104 67 52 51	27 40 32 31 31	298 296 296 296 296		101 98 103 102 97	4,334 4,373 4,502 4,558 4,544	3,985 4,029 4,150 4,213 4,201	415 418 384	940 952	717 724 749 791 771	1,887 1,902 1,966 2,007 2,024	77 76 77 79 79	349 344 352 345 343
June 28	5,079 5,231 5,424 5,386 5,359	1,071 1,083 1,117 1,084 1,082	732 744	81 73 79 67 62	29 30 28	90 104 120 100 99	41 42 43 42 44	23 23 23 23 23 23			4,008 4,148 4,307 4,302 4,277	3,782 3,956 3,971	367 394 444	1,109 1,224 1,186	595 594 599 614 614	1,681	31 31 31 31 30	376 366 351 331 329

^{*} 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-Continued RESERVES AND LIABILITIES

[In millions of dollars]

_						emand d		or dolla	Tin	ne deposi			nterbar leposit:				
Federal Reserve	Re- serves with Fed-	Cash	Bal- ances with	De- mand de-	Indi- vid- uals,	States and	Certi-		Indi- vid- uals,	States	U.S. Gov-	Dome ban			Bor-	Cap- ital	Bank deb-
district and date	eral Re- serve Banks	vault	do- mestic banks	posits ad- justed ¹	part- ner- ships, and cor- pora- tions	polit- ical sub- divi- sions	and offi- cers' checks etc.	U. S. Gov- ern- ment	part- ner- ships, and cor- pora- tions	polit- ical sub- divi- sions	ern- ment and Postal Sav- ings	De- mand	Time	For- eign banks	ings	ac- counts	ite2
Boston (6 cities) June 28. July 5. July 12. July 19. July 26. New York (8 cities)*	430 408 416 421 413	59 56 61 58 58	130 136 138 117 118	1,888 1,869 1,900 1,947 1,944	1,866 1,849 1,892 1,932 1,923	110 108 99 101 102	33 32 36 32 24	909 961 987 962 933	300 301 303 304 305		3 3 3 3 3	290 290 297 278 270		16 17 15 16 16	3 2 3 4 2	264 264 264 264 265	683
June 28	3,525 3,467 3,361 3,343 3,448	130 127 130 121 120	116 121 113 110 105	13,373 13,066 12,976 13,152 13,416	13,550 13,228 13,280 13,439 13,677	386 335 342 310 330	562 517 646 448 409	5, 335 6, 090 6, 450 6, 307 6, 100	1,253 1,257 1,256 1,267 1,275	18 17 16 16 16	9 9 9 9	2,967 3,099 3,153 2,985 2,888	4 4 4 4	785 798 799 804 812	49 62 52 133 66	1,867 1,873 1,874 1,873 1,870	6,710 6,459
Philadelphia (4 cities) June 28 July 5 July 12 July 19 July 26 Cleveland (10 cities)	382 380 376 369 376	30 27 30 29 28	84 96 87 75 77	1,542 1,563 1,560 1,554 1,569	1,606 1,613 1,626 1,608 1,621	45 42 45 41 44	19 17 17 16 19	580 639 643 625 606	171 171 172 172 172	6 6 9 9	1 1 1 1	344 356 361 341 340		6 6 7 7	1 2 3	229 230 230 230 230	520 558 582
June 28. July 5. July 12. July 19. July 26. Richmond (12 cities)	698 726 693 701 700	76 68 75 73 71	234 234 241 228 230	2,714 2,709 2,674 2,727 2,799	2,747 2,728 2,736 2,771 2,832	119 118 122 126 128	62 60 49 43 42	987 945 959 942 915	891 895 898 902 905	49 48 48 48 48		498 512 518 499 488	8 8 8 8	4 4 4 4 5	4	440 441 441 441 441	871 975
June 28. July 5. July 12. July 19. July 26. Allanta (8 cities)	293 285 291 273 262	41 34 37 35 36	184 205 193 185 193	1,045 1,037 1,054 1,034 1,077	1,047 1,027 1,056 1,027 1,059	77 86 74 77 83	21 26 22 20 18	460 507 541 558 515	253 253 254 255 256	2 2 2 2 2 2	7 7 7 7 7	340 357 363 349 339	6 5 5 5 5	2 1 2 1 1		116 115 115 115 115	372 389 354
June 28. July 5. July 12. July 19. July 26. Chicago (12 cities)*	311 296 317 298 286	28 25 28 27 27	155 196 237 194 164	1,026 1,014 1,006 1,021 1,024	968 965 986 984 977	149 135 127 126 133	12 19 11 13 9	354 376 403 394 384	278 279 281 282 284	2 3 3 3 3	5 4 4 4 3	429 463 463 437 426	1 1	5 4 4 4 4		111 110	352 368 360
June 28. July 5. July 12. July 19. July 26. St. Louis (5 cities)	1,377 1,341 1,375	103 97 102 98 96	401 406 407 389 409	5,171 5,152 5,088 5,154 5,251	5,052 5,002 5,030 5,040 5,131	420 434 418 407 429	72 87 77 76 60	1,767 1,959 2,196 2,155 2,083	1,309 1,315 1,320 1,326 1,333	3 3 3 3 3	4 4 4 4 4	1,543 1,560 1,605 1,540 1,491	5 5 5 5 5	17 18 17 17 17	3 3 3 3	515 516 516 513 513	2,048 2,344 2,218
June 28. July 5. July 12. July 19. July 26. Minneapolis (8 cities)	272 262 273 264 273	21 19 21 20 20	111 122 123 121 120	883 851 865 879 899	912 889 919 927 931	62 60 60 59 61	16 14 10 11 13	316 356 366 355 340	242 243 244 245 246		5 5 5 5 5	488 503 521 507 502		1 1 1 1	9 4 4 6 5	112 112 113 112 113	366 365 361
June 28. July 5. July 12. July 19. July 26. Kansas City (12 cities)	168 160 159 157 157	12 10 11 11 11	97 98 93 86 84	588 583 585 598 610	566 563 573 576 591	70 73 71 70 68	10 9 9 9 12	281 300 322 317 307	144 145 146 146 146			253 255 250 233 233		6 5 6 6		76 76 76 76 77	219 248 223
June 28. July 5. July 12. July 19. July 26. Dallas (9 cities)	376 378 369 376 377	24 22 24 23 23	279 281 308 289 286	1,095 1,064 1,088 1,110 1,127	1,100 1,078 1,123 1,135 1,133	118 121 115 115 122	17 17 16 15 16	306 347 364 353 340	194 195° 196 198 199	1 1 1 1 1	3 3 3 3 3	763 803 812 795 781	5 5 5 5 5		2		410 457 470
June 28. July 5. July 12. July 19. July 26. San Francisco (7 cities)	300 295 326 300 296	25 22 23 23 24	225 222 231 230 231	1,027 1,013 1,041 1,053 1,070	1,047 1,032 1,077 1,077 1,092	45 47 47 49 49	16 21 18 21 22	294 330 350 344 333	172 172 173 174 175	12 12 11 11 11	2 2 2 2 2 2	436 449 465 449 447		1 2 2 2 1		107 107 107	311 319 365
June 28. July 5. July 12. July 19. July 26. City of Chicago*	812 792	46 41 44 43 42	251 256 254 263 263	2,656 2,640 2,644 2,716 2,717	2,719 2,694 2,743 2,797 2,781	151 137 130 128 131	70 73 70 70 68	1,000 1,107 1,174 1,160 1,133	1,436 1,437 1,442 1,449 1,455	26 25 25 25 25 25 25	9 8 8 8 8	408 404 423 412 412	9 9 9	24 24 23 24 24		446 447 446	991 1,079 1,012
June 28. July 5. July 12. July 19. July 26.	836 851	43 44 44 41 42	184 182 193 183 186	3,095 3,078 3,023 3,063 3,122	3,085 3,028 3,048 3,058 3,107	204 223 214 199 209	38 53 45 37 27	1,072 1,220 1,418 1,393 1,346	554 557 558 560 561			1,102				1 330	1,784 1,262 1,504 1,354 1,119

^{*} See note on preceding page.

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

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

COMMERCIAL PAPER AND BANKERS' ACCEPTANCES OUTSTANDING [In millions of dollars]

Dollar acceptances outstanding Held by Based on Commer cial End of month paper Accepting banks Goods stored in or Total out-standing Imports into United Exports shipped between out-standing from United Dollar points in Others² exchange Bills Own bills Total States States bought United Foreign States countries 1943 -March..... 130 128 101 99 105 102 102 94 84 88 88 62 65 62 64 59 50 48 53 52 39 38 40 40 38 36 33 39 35 38 29 31 38 36 36 33 27 23 27 69 71 79 82 81 77 69 67 59 12 9 8333333333 38 37 36 35 33 30 29 31 30 179 11 160 143 150 156 170 136 140 139 130 117 12 12 10 June July.....August..... 12 10 11 11 September October November 7 9 11 11 115 111 111 117 188 203 10 9 9 December 202 66 94 38 49 48 45 41 43 27 71 83 79 77 71 74 12 29 32 31 30 28 1944-January... 209 120 55 57 52 51 49 9 8 7 7 4 3 February March 214 195 135 129 106 100 29 30 12 12 29 24 25 96 90 87 April May 172 151 126 113 12 10 June..... 137 112 24

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	oalances				Credi	t balances		
End of month	Customers'	Debit balances in	Debit balances in	Cash on		Custo credit b	omers' alances ¹	Othe	er credit balar	nces
	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	investment	In capital accounts (net)
1936—June December	1,267 1,395	67 64	164 164	219 249	985 1,048	276 342	86 103	24 30	14 12	420 424
1937June December	1,489 985	55 34	161 108	214 232	1,217 688	266 278	92 85	25 26	13 10	397 355
1938—June December		27 32	88 106	215 190	495 754	258 247	89 60	22 22	11 5	298 305
1939—June December	834 906	25 16	73 78	178 207	570 637	230 206	70 69	21 23	6 7	280 277
1940—June December		12 12	58 99	223 204	376 427	267 281	62 54	22 22	5 5	269 247
1941—June December	616 600	11 8	89 86	186 211	395 368	255 289	65 63	17 17	7 5	222 213
1942—June December	496 543	9 7	86 154	180 160	309 378	240 270	56 54	16 15	4	189 182
1943—June	*780 *740 *820 *830 *780	9	190	167	529 •530 •490 •770 •740 •600 557	334 *340 *340 *320 *330 *340 354	65	15	7	212
1944—January February March April May June	*800 *820 *780 *790	5		196	6560 6550 6630 6600 6550 618	*370 *370 *380 *390 *400 424			11	

⁶ Estimated. Complete reports now collected semiannually; monthly figures for three items estimated on basis of reports from a small number of large firms.

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

As reported by dealers; includes some finance company paper sold in open market.

None held by Federal Reserve Banks.

Less than \$500,000.

Back figures. - See Banking and Monetary Statistics, Table 127, pp. 465-467; for description, see p. 427.

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

2 Includes money borrowed from banks and also from other lenders (not including member firms of national securities exchanges).

NOTE.—For explanation of these figures see "Statistics on Margin Accounts" in Bulletin for September 1936. The article describes the method by which the figures are derived and reported, distinguishes the table from a "statement of financial condition," and explains that the last column is not to be taken as representing the actual net capital of the reporting firms.

Back figures.—See Banking and Monetary Statistics, Table 143, pp. 501-502, for monthly figures prior to 1942, and Table 144, p. 503, for data in detail at semiannual dates prior to 1942.

OPEN-MARKET MONEY RATES IN NEW YORK CITY

[Per cent per annum]

!	Prime	Prime	Stock ex-		elds on U	
Year, month, or week	com- mercial paper, 4- to 6- months1	ers' accept- ances,	change call loan re- new- als ²	3- month bills ³	9- to 12- month certifi- cates of in- debted- ness	3- to 5- year taxable notes
1941 average	.54	.44	1.00	.103		.76
1942 average	.66	.44	1.00	.326		1.13
1943 average	.69	.44	1.00	.373	.75	1.31
1943—June	.69	.44	1.00	.374	.70	1.32
July	.69	.44	1.00	.374	.68	1.30
August	.69	.44	1.00	.375	.75	1.29
September	.69	.44	1.00	.375	.77	1.31
October	.69	.44	1.00	.375	.78	1.31
November	.69	.44	1.00	.375	.77	1.29
December	.69	.44	1.00	.375	.77	1.30
1944—January	.69	.44	1.00	.374	.78	1.30
February	.69	.44	1.00	.375	.78	1.32
March	.69	.44	1.00	.375	.80	1.36
April	.69	.44	1.00	.375	.78	1.36
<u>May</u>	.75	.44	1.00	.375	.77	1.35
June	.75	.44	1.00	.375	.79	1.34
Week ending:	3/	7/	1.00	.375	4.79	4.74
July 1 July 8	34	%s	1.00	.374	.78	1.34
July 15	37	7/6 7/6 7/6	1.00	.375	4.78	1.32
July 22	34	70	1.00	.375	77	1.31
July 29	34 34 34 34 34	76 76	1.00	.375	76	1.31
juij 29	^4	/16	1 2.00	.373	1 .70	1.31

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

[Per cent per annum]

	Total 19 cities	New York City	7 Other North- ern and Eastern cities	11 South- ern and Western cities
1935 average ¹	2.93	1.76	3.39	3.76
1936 average ¹	2.68	1.72	3.04	3.40
1937 average ¹	2.59	1.73	2.88	3.25
1938 average ¹	2.53	1.69	2.75	3.26
1939 average	2.78	2.07	2.87	3.51
1940 average	2.63	2.04	2.56	3.38
1941 average	2.54	1.97	2.55	3.19
1942 average	2.61	2.07	2.58	3.26
1943 average	2.72	2.30	2.80	3.13
1939—December	2.59	1.96	2.59	3.32
1940—March	2.65	2.03	2.67	3.35
June	2.59	2.00	2.49	3.38
September	2.68	2.14	2.56	3.43
December	2.59	2.00	2.53	3.36
1941—March	2.58	2.06	2.53	3.25
	2.55	1.95	2.58	3.23
	2.60	1.98	2.62	3.29
	2.41	1.88	2.45	2.99
1942—March June September December	2.48	1.85	2.48	3.20
	2.62	2.07	2.56	3.34
	2.70	2.28	2.66	3.25
	2.63	2.09	2.63	3.26
1943—March	2.76	2.36	2.76	3.24
June	3.00	2.70	2.98	3.38
September	2.48	2.05	2.71	2.73
De•ember	2.65	2.10	2.76	3.17
1944—March	2.63	2.10	2.75	3.12
June	2.63	2.23	2.54	r3.18

BOND YIELDS 1 [Per cent per annum]

	U. S. (Governm	ent					Corp	porate (Mo	ody's)4			
Year, month, or week	Long-term partially	Taxa	able	Munic- ipal (high	Corpo- rate (high	.		By ra	iting			By group	s
or week	tax- exempt	7 to 9 years	15 years and over	grade)2	grade)3	Total	Aaa	Aa	A	Baa	Indus- trial	Rail- road	Public utility
Number of issues	1-5	1-5	1-6	15	5	120	30	30	30	30	40	40	40
1941 average 1942 average 1943 average	2.09	1.93 1.96	2.46 2.47	2.10 2.36 2.06	2.67 2.75 2.64	3.34 3.34 3.16	2.77 2.83 2.73	2.94 2.98 2.86	3.30 3.28 3.13	4.33 4.28 3.91	2.95 2.96 2.85	3.95 3.96 3.64	3.11 3.11 2.99
1943—JuneJulyAugustSeptemberOctoberNovemberDecember	1.91 1.91 1.92 1.90 1.90 1.94 1.95	1.93 1.92 1.95 1.97 1.98 2.00 2.00	2.45 2.45 2.46 2.48 2.48 2.48 2.49	2.07 1.97 1.91 1.92 1.88 1.90 2.00	2.63 2.58 2.57 2.59 2.60 2.61 2.63	3.14 3.11 3.10 3.11 3.11 3.13 3.14	2.72 2.69 2.69 2.69 2.70 2.71 2.74	2.85 2.82 2.81 2.82 2.83 2.84 2.87	3.11 3.09 3.08 3.10 3.10 3.11 3.13	3.88 3.81 3.81 3.83 3.82 3.83 3.83	2.84 2.80 2.79 2.82 2.82 2.85 2.86	3.61 3.56 3.55 3.56 3.55 3.56 3.56	2.98 2.95 2.96 2.96 2.96 2.98 3.00
1944—January February March. April May June.	1.95 1.93 1.91 1.94 1.94	1.99 1.96 1.95 1.95 1.95 1.95	2.49 2.49 2.48 2.48 2.49 2.49	1.92 1.85 1.84 1.85 1.86 1.87	2.65 2.65 2.64 2.61 2.58 2.58	3.11 3.10 3.09 3.08 3.06 3.05	2.72 2.74 2.74 2.74 2.73 2.73	2.83 2.83 2.82 2.82 2.81 2.81	3.11 3.10 3.10 3.09 3.07 3.07	3.76 3.72 3.70 3.68 3.63 3.59	2.83 2.83 2.83 2.83 2.81 2.79	3.51 3.49 3.48 3.45 3.41 3.40	2.99 2.98 2.97 2.97 2.97 2.96
Week ending:	1.89 1.89 1.88 1.89 1.90	1.95 1.95 51.95 1.95 1.95	2.49 2.49 2.49 2.49 2.49	1.86 1.86 1.84 1.82 1.82	2.59 2.59 2.60 2.59 2.60	3.04 3.04 3.04 3.03 3.04	2.72 2.72 2.72 2.72 2.72 2.72	2.81 2.80 2.80 2.80 2.81	3.06 3.05 3.05 3.05 3.05 3.05	3.58 3.57 3.57 3.57 3.56	2.78 2.78 2.78 2.78 2.78 2.80	3.39 3.38 3.37 3.37 3.36	2.96 2.96 2.95 2.95 2.95 2.94

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.
4 Number of issues decreased from 2 to 1 on July 1 and increased to 2 on July 10.

July 10.

Back figures.—See Banking and Monetary Statistics, Tables 120-123, pp. 448-462; for description, see pp. 424-426.

^r Revised.

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

Back figures.—See Banking and Monetary Statistics, Tables 124-125, pp. 463-464; for description, see pp. 426-427.

¹ Monthly and weekly data are averages of daily figures, except for municipal bonds, which are based on Wednesday figures.
2 Standard and Poor's Corporation.
3 U. S. Treasury Department.
4 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 5 and 10 to 6 issues, respectively, and the railroad Aaa group from 10 to 5 issues.
5 Number of issues included increased from 4 to 5 on July 10.

Back figures.—See Banking and Monetary Statistics, Tables 128-129, pp. 468-474.

SECURITY MARKETS1

				Bond	prices					St	ock price	·s5		
37 (1)	TT C	36			Corpo	orate4				Commo	on (index	, 1935-39	= 100)	Volume of trad- ing7
Year, month, or week	U.S. Gov- ern-	Munic- ipal (high	High-	Med	lium- and	lower-gr	ade	De-	Pre- ferred6		Indus-	Rail-	Public	(in thou- sands of
	ment ²	grade) ³	grade	Total	Indus- trial	Rail- road	Public utility	faulted		Total	trial	road	utility	shares)
Number of issues	1–6	15	15	50	10	20	20	15	15	402	354	20	28	
1941 average	100.72 100.50	130.9 126.2 131.8	117.8 118.3 120.3	98.9 100.1 109.5	103.9 109.1 117.0	86.9 86.6 97.6	106.1 104.8 114.0	21.9 27.2 44.0	171.9 162.4 172.7	80 69 92	80 71 94	71 66 89	81 61 82	629 466 1,032
1943—June. July August. September. October. November. December.	100.79 100.75 100.53 100.35 100.39 100.24 100.19	131.5 133.4 134.6 134.4 135.2 134.9 132.8	120.5 121.1 121.1 120.8 120.9 120.4 120.0	109.9 110.8 110.4 110.4 110.6 111.3 112.1	116.6 116.6 117.0 117.1 117.9 118.9 119.4	98.7 100.4 98.6 98.4 98.6 99.8 101.7	114.4 115.3 115.6 115.7 115.4 115.2 115.1	47.6 48.1 44.2 46.4 49.9 45.4 46.9	173.8 175.9 176.4 175.9 175.1 172.6 169.1	97 99 94 96 95 91	99 101 96 98 97 93 94	94 97 91 91 92 87 86	85 88 86 87 87 85 85	992 1,145 604 663 633 886 807
1944—January February March. April May June	100.18 100.14 100.26 100.26 100.19 100.16	134.4 135.8 136.0 135.8 135.6 135.5	120.5 120.4 120.5 120.7 120.9 120.9	113.2 113.6 113.7 114.4 114.7 114.5	119.8 119.3 119.8 121.0 121.5 121.5	104.1 105.7 105.3 105.5 106.5 106.2	115.5 115.8 115.9 116.6 116.0 115.9	52.8 58.1 60.1 59.0 58.9 61.2	171.2 172.7 173.4 173.8 173.2 175.8	95 94 97 95 97 102	96 96 98 97 99 104	91 96 99 97 99 101	87 87 88 87 88 90	788 807 1,124 659 730 1,598
Week ending: July 1 July 8 July 15 July 22 July 29	100.15 100.15 100.19 100.23 100.20	135.6 135.6 136.0 136.4 136.4	121.0 121.3 121.3 121.4 121.3	114.2 114.4 114.8 114.9 114.8	121.2 120.8 121.2 121.3 121.0	105.6 106.2 106.8 107.2 107.2	116.0 116.3 116.4 116.3 116.3	61.8 61.8 62.5 61.5 59.7	176.8 177.3 178.1 178.1 176.8	103 105 106 104 102	106 107 108 107 104	103 104 107 106 104	91 92 92 91 91	1,839 1,783 1,386 1,391 769

NEW SECURITY ISSUES

						1	In milli	ons of d	ollars]								
					For new	capita	1						Гог ге	funding			
	Total (new	Total			Dom	estic				Total			Don	estic			
Year or month	and re- fund-	(do- mestic and		State and	Fed-	(Corporat	:e	For- eign ²	(do- mestic		State	Fed-	(Corpora	te	For-
	ing)	for- eign)	Total	mu- nici- pal	eral agen- cies ¹	Total	Bonds and notes	Stocks	eign	and for- eign)	Total	mu- nici- pal	eral agen- cies ¹	Total	Bonds and notes	Stocks	eign2
1934 1935 1936 1936 1937 1938 1939 1940 1941 1941 1942 1943	2,160 4,699 6,214 3,937 4,449 5,842 4,803 5,546 2,114 72,174	1,386 1,457 1,972 2,138 2,360 2,289 1,951 2,854 1,075	1,386 1,409 1,949 2,094 2,325 2,239 1,948 2,852 1,075 *640	803 855 735 712 971 931 751 518 342 176	405 150 22 157 481 924 461 1,272 108 790	178 404 1,192 1,225 873 383 736 1,062 624 374	144 334 839 817 807 287 601 889 506 282	35 69 352 408 67 97 135 173 118 92	48 23 44 35 50 2 1	774 3,242 4,242 1,799 2,089 3,553 2,852 2,693 1,039 1,532	765 3,216 4,123 1,680 2,061 3,465 2,852 2,689 1,039 1,442	136 365 382 191 129 195 482 435 181 259	317 987 353 281 665 1,537 344 698 440 497	312 1,864 3,387 1,209 1,267 1,733 2,026 1,557 418 685	312 1,782 3,187 856 1,236 1,596 1,834 1,430 407 603	81 200 352 31 137 193 126 11 82	9 26 119 119 28 88 4
1943—June	203 169 145 *140 201 357 163	41 31 29 751 57 165 33	41 31 29 51 57 165 33	10 7 7 10 5 21 10	731 11 23 10	30 19 22 10 41 121	22 6 14 10 33 87 8	8 13 8 7 34 6		162 139 116 89 144 192 130	162 139 116 89 144 192 130	41 42 22 10 11 15 8	43 31 15 24 46 107 39	78 66 79 55 87 70 83	67 65 69 51 59 58 77	11 10 5 27 12 7	
1944—January February March April May June	240 r220 178 235 418 213	103 773 58 80 53 42	93 773 58 80 53 42	24 *11 13 7 21 23	31	38 63 45 73 33 15	15 59 28 21 14 11	22 4 17 52 19 5	10	137 146 120 155 365 170	137 146 120 149 356 170	14 26 12 10 139 8	25 30 31 33 83	123 96 78 108 184 79	62 93 59 53 169 76	61 3 19 55 15 3	6 9

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

2 Average of taxable bonds due or callable in 15 years and over.

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

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

5 Standard and Poor's Corporation.

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

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

Back figures.—See Banking and Monetary Statistics, Tables 130, 133, 134, and 136, pp. 475, 479, 482, and 486, respectively.

r Revised.
1 Includes publicly-offered issues of Federal credit agencies, but excludes direct obligations of U.S. Treasury.
2 Includes issues of noncontiguous U.S. Territories and Possessions.
Source.—For domestic issues, Commercial and Financial Chronicle; for foreign issues, U.S. Department of Commerce. Monthly figures subject to revision.

Back figures.—See Banking and Monetary Statistics, Table 137, p. 487.

NEW CORPORATE SECURITY ISSUES1 PROPOSED USES OF PROCEEDS, ALL ISSUERS

[In millions of dollars]

					Pr	oposed uses	of net proceed	ls		
Year or month	Estimated gross	Estimated net		New money		Retin	ement of secu	rities	Repayment	
	proceeds ²	proceeds ⁸	Total	Plant and equipment	Working capital	Total	Bonds and notes	Preferred stock	of other debt	Other purposes
1934	397 2,332 4,572 2,310 2,155 2,164 2,677 2,667 1,062 1,112	384 2, 266 4, 431 2, 239 2, 110 2, 115 2, 615 2, 623 1, 043 1, 089	57 208 858 991 681 325 569 868 474 285	32 111 380 574 504 170 424 661 287	26 96 478 417 177 155 145 207 187	231 1,865 3,368 1,100 1,206 1,695 1,854 1,583 396 721	231 1,794 3,143 911 1,119 1,637 1,726 1,483 366 651	71 226 190 87 59 128 100 30 70	84 170 154 111 215 69 174 144 138 54	11 23 49 36 7 26 19 28 35 28
1942—September October November December	82 46 35 34	80 45 34 33	31 4 5 16	12 2 1 15	19 2 4 1	25 41 28 17	24 41 28 13	2 4	1	20
1943—January. February. March April May June July August September October November December	9 49 98 91 83 99 76 106 69 130 200 103	8 49 96 88 81 97 74 103 68 127 197	1 12 39 9 32 25 3 15 11 3 122	10 6 3 14 10 12 6	1 2 32 6 18 15 3 5 3 3 10	6 34 48 76 49 70 59 80 50 101 69	6 34 42 74 49 51 40 79 42 97 64 75	7 2 19 19 1 9 4 5 4	2 3 1 3 2 8 5 22 6 3	8
1944—January February March April May June	154 97 203 155 148 163	150 95 199 150 146 160	34 49 48 53 23 23	23 18 32 24 17 8	11 31 16 28 6 15	114 33 147 93 120 117	54 32 129 55 115 103	60 1 18 38 5 13	2 4 3 1 1 3 18	1 8 1 3

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

						(-11 11111	nons or u									
		Rai	lroad			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	Retire- ment of securi- ties	All other pur- poses ⁴	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses4	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses
1934	172 120 774 338 54 182 319 361 47 159	21 57 139 228 24 85 115 253 32 46	120 54 558 110 30 97 186 108 15	31 10 77 1	130 1,250 1,987 751 1,208 1,246 1,180 1,340 464 439	11 30 63 89 180 43 245 317 145 8	77 1,190 1,897 611 943 1,157 922 993 292 414	42 30 27 50 86 47 13 30 27	62 774 1,280 1,079 831 584 961 828 527 468	25 74 439 616 469 188 167 244 293 219	34 550 761 373 226 353 738 463 89 187	2 150 80 90 136 43 56 121 146 62	20 122 390 71 16 102 155 94 4 23	46 218 57 8 9 42 55 4 12	72 152 7 7 88 9 18	19 4 20 7 1 5 104 21
1942—September October November December	1 9 4	1 4	9		40 29 17 27	6 1 10	25 29 16 17	9	38 6 17 3	23 4 4 2	3 12 1	15 1				
1943—January February March April May June July August September October November December	8 15 3 14 46 7 6 4 28 26 3	8 5 3 14 6 4	10 46 7		39 22 58 38 1 26 46 49 50 37 75	2 1 1 1	34 20 55 38 1 24 46 41 49 37 70	3 1 3	8 2 59 27 17 50 40 49 14 48 134	1 2 33 5 11 25 3 9 3 2 119 7	18 22 7 23 26 35 9 24 9	2 11 6 3 22 6 3	12 2 3 1 1	1 3	4 2 1	2
1944— January February March April May June	8 9 29 29 45	8 9 29 2 4			61 30 140 28 58 24	6	28	1	81 55 28 118 85 58	26 40 14 49 19 17	53 3 11 65 62 22	12 4 3 4 19	2 4 1 33	3 1 2	2	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 compilations of back figures, see Banking and Monetary Statistics (Table 138, p. 491), a publication of the Board of Governors.

QUARTERLY EARNINGS AND DIVIDENDS OF LARGE CORPORATIONS INDUSTRIAL CORPORATIONS

[In millions of dollars]

					Net 1	profits,1 b	y indust	rial group	os					ofits andividends	
Year or quarter	Total	Iron and	Ma- chin-	Au- tomo-	Other trans- porta-	Non- ferrous metals	Other dura-	Foods, bever-	Oil produc- ing	Indus- trial	Other non- dura-	Mis- cella- neous	Net _	Divid	lends
	Total	steel	ery	biles	tion equip- ment	and prod- ucts	ble goods	ages, and tobacco	and	chemi- cals	ble goods	serv- ices	profits ¹	Pre- ferred	Com- mon
Number of companies	629	47	69	15	68	77	75	49	45	30	80	74	152	152	152
1939	1,465	146	115	223	102	119	70	151	98	186	134	122	847	90	564
1940	1,818	278	158	242	173	133	88	148	112	194	160	132	1,028	90	669
1941	2,169	325	193	274	227	153	113	159	174	207	187	159	1,144	92	705
1942	1,792	226	159	209	202	138	90	151	152	164	136	165	883	88	552
1943	1,823	205	168	201	203	128	83	163	185	169	144	173	902	86	555
Quarterly 1940—1	422	47	33	69	41	33	14	34	34	46	41	29	246	21	136
	412	51	39	53	36	29	21	38	30	45	41	30	230	21	158
	396	79	34	17	33	30	25	33	25	52	39	29	211	22	158
	588	101	52	103	63	40	28	43	24	51	39	44	342	25	217
1941—1	510	86	44	79	53	39	23	36	29	49	44	29	286	22	150
	549	84	48	73	56	36	28	43	42	53	48	36	297	23	165
	560	81	46	60	56	38	30	44	56	52	49	46	284	23	170
	550	72	55	61	62	40	32	37	46	52	46	48	276	24	221
1942—1	419	52	38	46	651	36	19	32	35	39	39	32	204	21	134
	364	52	35	25	648	32	18	32	27	35	27	34	174	23	135
	451	51	36	46	649	34	22	42	42	41	35	52	211	20	125
	557	72	49	92	654	36	30	44	49	48	35	47	294	23	158
1943—1	437	53	39	47	654	34	19	39	36	42	36	39	208	21	127
	441	48	42	49	652	32	22	40	42	41	35	38	221	22	132
	464	51	41	52	651	31	20	42	49	41	37	49	227	21	127
	481	53	46	53	646	32	23	42	58	46	36	47	245	23	169
1944—1	460	48	41	54	⁶ 57	29	23	38	48	45	39	38	219	20	141

PUBLIC UTILITY CORPORATIONS [In millions of dollars]

				(tri i	mmons of	dollars						
			Railroad ²				Electric	power			Telephone ^l	,
Year or quarter	Operat-	Income before	Net in	ncome ¹	Divi-	Operat-	Income before	Net	Divi-	Operat-	Net	Divi-
	ing revenue	income tax4	All roads	Insolvent roads	dends	ing revenue	income tax4	income¹	dends ⁵	ing revenue	income1	dends
Number of companies						28	28	28	28	32	32	32
1939	3,995 4,297 5,347 7,466 9,054	126 249 674 1,658 2,209	93 189 500 902 874	-102 -73 23 147 187	126 159 186 202 216	692 735 799 848 912	159 177 202 226 250	137 142 133 118 123	116 118 115 98 99	1,067 1,129 1,235 1,362 1,537	191 194 178 163 180	175 178 172 163 166
Quarterly 1940—1	986 1,010 1,130 1,171	-3 15 92 145	-12 3 71 127	-29 -33 -14 3	25 29 29 78	187 176 177 194	48 42 41 47	41 34 31 37	19 19 19 20	274 281 281 294	49 50 45 50	44 44 44 46
1941—1	1,152 1,272 1,468 1,454	96 145 267 166	69 103 189 138	-5 0 23 5	28 36 34 87	201 191 196 211	59 48 46 50	43 33 25 34	18 24 18 19	295 308 311 321	43 44 45 46	44 45 44 40
1942—1	1,483 1,797 2,047 2,139	178 390 556 534	90 198 286 327	12 37 60 38	24 46 30 101	216 202 208 221	63 53 55 56	33 25 26 35	19 19 19 19	324 337 342 359	41 41 39 43	44 42 39 38
1943—1	2,091 2,255 2,368 2,340	513 605 653 438	209 239 249 177	52 56 55 25	28 49 39 100	229, 221 225 237	71 62 60 58	34 29 29 31	19 18 19 20	366 383 389 400	42 44 45 48	40 42 43 41
1944—1	2,273	458	148	27	31	248	74	33	18	400	42	42

^{1 &}quot;Net profits" and "net income" refer to income after all charges and taxes and before dividends.

2 Class I line-haul railroads.

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

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

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

6 Partly estimated.

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, especially for war producers whose contracts are under renegotiation. For description of data and back figures, see pp. 214-217 of the March 1942 BULLETIN.

UNITED STATES GOVERNMENT DEBT-VOLUME AND KIND OF SECURITIES

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

	Total	Total		Marke	table public	c issues ¹		Nonmarl	cetable pu	blic issues		Non-	Fully guaran-
End of month	gross direct debt	interest- bearing direct debt	Total ²	Treasury bills	Certifi- cates of indebted- ness	Treasury notes	Treasury bonds	Total ²	U.S. savings bonds	Treasury tax and savings notes	Special issues	interest- bearing debt	teed in- terest- bearing securities
1940—June	42,968 45,025 48,961 57,938 72,422 108,170	42,376 44,458 48,387 57,451 71,968 107,308	34, 436 35, 645 37, 713 41, 562 50, 573 76, 488	1,302 1,310 1,603 2,002 2,508 6,627	3,096 10,534	6,383 6,178 5,698 5,997 6,689 9,863	26,555 27,960 30,215 33,367 38,085 49,268	3,166 3,444 4,555 8,907 13,510 21,788	2,905 3,195 4,314 6,140 10,188 15,050	2,471 3,015 6,384	4,775 5,370 6,120 6,982 7,885 9,032	591 566 574 487 454 862	5,498 5,901 6,360 6,317 4,548 4,283
1943—June July Aug. Sept. Oct. Nov. Dec.	136,696 141,524 144,059 158,349 165,047 166,158 165,877	135,380 140,238 142,721 157,053 163,589 164,781 164,508	95,310 98,613 99,935 111,426 115,944 115,909 115,230	11,864 12,460 12,846 13,054 13,064 13,074 13,072	16,561 16,561 17,497 21,136 23,199 23,103 22,843	9,168 11,875 11,875 11,596 11,596 11,596 11,175	57,520 57,520 57,520 57,520 65,444 67,889 67,940 67,944	29, 200 30, 169 30, 879 33, 910 35, 776 36, 595 36, 574	21, 256 22, 030 22, 694 24, 478 26, 056 26, 697 27, 363	7,495 7,678 7,703 8,851 9,109 9,278 8,586	10,871 11,456 11,907 11,717 11,868 12,278 12,703	1,316 1,286 1,338 1,296 1,458 1,377 1,370	4,092 3,782 3,934 3,964 4,113 4,154 4,225
1944—Jan. Feb. Mar. Apr. May. June	170,659 183,107 184,715 184,967 186,366 201,003	167,043 181,709 183,348 183,413 184,874 199,543	115, 259 126, 171 128,080 127,440 128,029 140,401	13,101 13,112 13,147 13,150 13,766 14,734	22,843 25,680 25,680 25,306 25,266 28,822	11,175 13,302 16,244 16,263 16,265 17,405	67,944 73,882 72,813 72,526 72,537 79,244	38,911 42,370 41,762 42,275 42,724 44,855	28,901 31,515 31,974 32,497 32,987 34,606	9,384 10,220 9,116 9,092 9,050 9,557	12,873 13,168 13,507 13,697 14,122 14,287	33,616 1,398 1,367 1,554 1,492 1,460	4,269 4,227 2,258 2,258 1,529 1,516

UNITED STATES GOVERNMENT MARKETABLE PUBLIC SECURITIES OUTSTANDING, JUNE 30, 1944

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

Issue and coupon rate		or c	ionars	_
July 6, 1944	Issue and coupon rate	Amount	Issue and coupon rate	Amount
June 15, 1946-48. 3 1,036 Total guaranteed issues 1,190 Oct. 15, 1947-52 4½ 759 Dec. 15, 1947- 2 701 Mar. 15, 1948-50. 2 1,115 Mar. 15, 1948-51 .2¾ 1,223 June 15, 1948-51 .2¾ 3,062 Sept. 15, 1948-50 .2 451 Dec. 15, 1948-50 .2 571	July 6, 1944 July 13, 1944 July 20, 1944 July 27, 1944 Aug. 27, 1944 Aug. 31, 1944 Aug. 10, 1944 Aug. 17, 1944 Aug. 24, 1944 Aug. 24, 1944 Sept. 12, 1944 Sept. 12, 1944 Sept. 12, 1944 Sept. 12, 1944 Sept. 12, 1944 Sept. 12, 1944 Sept. 12, 1944 Sept. 13, 1944 Sept. 14, 1945 Sept. 14, 1945 Sept. 15, 1944 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1945 Sept. 15, 1946 Sept. 15, 1947 Sept. 15, 1947 Sept. 15, 1947 Sept. 15, 1947 Sept. 15, 1946 Sept. 15, 1947 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1946 Sept. 15, 1947 Sept. 15, 1948 Sept. 15, 1946 Sept. 15, 1947 Sept. 15, 1946 Sept. 15, 1947 Sept. 15, 1946 Sept. 15, 1947 Sept. 15, 1946 Sept. 15, 1947 Sept. 15, 1946 Sept. 15, 1946 Sept. 15, 1946 Sept. 15, 1947 Sept. 15, 1946 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948 Sept. 15, 1948	1,015 1,013 1,016 1,017 1,207 1,206 1,214 1,215 1,203 1,201 1,212 1,208 2,545 4,122 3,540 5,048 4,877 1,615 3,557 283 6,127 718 1,606 5,018 1,007 3,748 1,037 1,214 541 481 1,036 819 759 701 1,115 1,223 3,062 451	June 15, 1949-51. 2 Sept. 15, 1949-51. 2 Dec. 15, 1949-51. 32 Dec. 15, 1949-52. 33/6 Dec. 15, 1949-52. 33/6 Mar. 15, 1950-52. 2 Sept. 15, 1950-52. 2/2 Sept. 15, 1951-53. 2/2 Sept. 15, 1951-53. 3/2 Sept. 15, 1951-53. 3/2 Dec. 15, 1951-53. 2/2 June 15, 1951-53. 2/2 June 15, 1951-55. 2 Mar. 15, 1951-55. 2 Mar. 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1955-59. 2/4 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1952-54. 2/2 June 15, 1953-55. 2/2 Mar. 15, 1956-59. 2/3/4 Sept. 15, 1956-59. 2/3/4 Sept. 15, 1963-69. 2/3/4 June 15, 1962-67. 2/3/2 June 15, 1964-69. 2/3/2 June 15, 1964-69. 2/3/2 June 15, 1964-69. 2/3/2 June 15, 1964-69. 2/3/2 Sept. 15, 1967-70. 2/3/2 Sept. 15, 1967-70. 2/3/2 Sept. 15, 1967-70. 2/3/2 Sept. 15, 1964-69. 2/3/2 Conversion bonds. 3 Panama Canal loan. 3 Total direct issues. Guaranteed securities Commodity Credit Corp. Feb. 15, 1945-47. 1/3/2 Federal Housing Admin. Various.	1, 292 2, 098 491 1, 786 1, 963 1, 186 4, 939 1, 627 7, 986 510 1, 024 4, 207 1, 501 1, 501 1, 501 1, 449 982 3, 823 982 3, 823 981 2, 611 1, 449 1, 485 2, 118 2, 831 3, 762 3, 838 4, 789 2, 716 117 29 50 140, 401

¹Sold on discount basis. See table on Open-Market Money Rates, p. 795.

UNITED STATES SAVINGS BONDS

	[In	millions	of dollar	sj		
Month	Amount out- standing	Funds	received f	rom sales nth	during	Redemp- tions
	at end of month	All series	Series E	Series F	Series G	All series
1943—Apr May June July Aug Sept Oct Nov Dec	22,030 22,694	1,470 1,335 876 890 802 1,927 1,708 798 853	1,007 995 696 683 661 1,400 1,340 665 728	110 86 35 38 28 139 93 23 24	353 254 144 169 112 387 275 109 101	103 104 141 138 152 155 144 170 207
1944—Jan Feb Mar Apr May June.	28,901 31,515 31,974 32,497 32,987 34,606	1,698 2,782 709 739 751 1,842	1,085 2,102 576 606 624 1,350	127 157 23 19 15 115	487 522 110 114 111 377	188 185 268 237 279 248

Maturities and amounts outstanding, June 30, 1944

Year of maturity	All series	Series A-D	Series E	Series F	Series G
1945 1946 1947 1948 1949 1950 1951 1952 1953 1953 1955 1955 1956 Unclassified	179 319 406 488 800 990 1,684 5,351 10,343 8,486 3,260 2,141	179 319 406 488 800 990 443	1,241 5,351 8,906 5,467	219 618 710 449	1, 217 2, 401 2, 550 1, 692
Total	34,606	3,625	20,965	1,996	7,861

¹ Including amounts held by Government agencies and trust funds, which aggregated \$4,054,000,000 on May 31, 1944, and \$4,658,000,000 (preliminary) on June 30, 1944.

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

3 Including prepayments amounting to \$2,193,000,000 on securities dated Feb. 1, 1944, sold in the Fourth War Loan Drive beginning Jan. 18, 1944.

Back figures.—See Banking and Monetary Statistics, Tables 146-148, pp. 509-512.

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

			U. S. Gov- agencies				Priva	tely held ¹		
End of month	Total interest-		st funds	Held by Federal				Insur-	Other in	vestors
End of month	bearing securities	Special issues	Public issues	Reserve Banks	Total	Com- mercial banks	Mutual savings banks	ance com- panies	Market- able issues	Non- market- able issues
1941 — June December	63,768 76,517 111,591 139,472 161,018	6,120 6,982 7,885 9,032 10,871 11,717 11,868	2,362 2,547 2,726 3,207 3,448 4,073 4,125	2,184 2,254 2,645 6,189 7,202 8,919 9,354	44,081 51,985 63,261 93,163 117,959 136,309 142,354	20,095 21,788 26,410 41,373 52,458 58,500 61,900	3,426 3,700 3,891 4,559 5,290 5,900 6,000	7,000 8,000 8,900 11,000 12,800 14,200 14,400	9,400 10,000 11,100 15,100 19,000 24,800 25,400	4,200 8,500 13,000 21,100 28,400 32,900 34,700
November December 1944—January February March April May	168,935 168,732 171,312	12, 278 12, 703 12, 873 13, 168 13, 507 13, 697 14, 122	4,157 4,231 4,279 4,616 4,598 4,649 4,243	10,348 11,543 12,073 11,632 12,115 13,220 14,251	142, 152 140, 255 142, 087 156, 520 155, 386 154, 104 153, 787	61,300 59,845 61,800 64,900 64,100 63,800 63,200	6,000 6,096 5,700 6,700 6,800 6,800 6,700	14,500 14,700 14,200 15,700 15,900 15,900 16,000	24,900 24,100 22,800 28,200 28,300 26,800 26,700	35,500 35,509 37,600 41,000 40,300 40,800 41,200

¹ Figures for insurance companies and other investors have been rounded to nearest 100 million dollars for all dates, and figures for commercial banks and mutual savings banks have been rounded to nearest 100 million for all dates except June and December for which call report data are available.

Back figures.—See Banking and Monetary Statistics, Table 149, p. 512.

SUMMARY DATA FROM TREASURY SURVEY OF OWNERSHIP OF SECURITIES ISSUED OR GUARANTEED BY THE UNITED STATES* [Public marketable securities. Par values in millions of dollars]

End of month	Total out- stand- ing	U.S. Gov- ern- ment agen- cies and trust funds	Fed- eral Re- serve Banks	Com- mercial banks ¹	Mut- ual sav- ings banks	Insur- ance com- panies	Other	End of month	Total out- stand- ing	U.S. Gov- ern- ment agen- cies and trust funds	Fed- eral Re- serve Banks	Com- mer- cial banks	Mut- ual sav- ings banks	Insur- ance com- panies	Other
Total: ² 1942—Dec	80, 685 99, 218 118, 813 118, 842 129, 640 129, 623 128, 944 129, 218	3,319 3,787 3,776 4,037 4,050 4,050 4,056	7,202 11,543 12,073 11,632 12,115 13,220 14,251	38,759 48,665 55,549 57,174 60,029 59,358 59,117 58,634	5,161 5,962 5,579 6,488 6,626 6,670 6,593	10,766 12,486 14,386 13,932 15,437 15,577 15,620 15,649	22,385 27,586 26,307 32,017 31,898 30,267 30,035	Treasury bonds: Total: 1942—Dec	57,520 67,944 67,944 73,882 72,813 72,526	3,045 3,614 3,611 3,854 3,858 3,842	1,468 1,559 1,592 1,613 1,450 1,445	19,445 24,226 28,264 29,001 29,976 29,357 29,501 29,601	4,725 5,506 5,235 6,118 6,199 6,207	9,944 11,442 13,389 13,138 14,603 14,704 14,718 14,718	12,615 15,613 15,368 17,718 17,245 16,814
1942—Dec. 1943—June. Dec. 1944—Jan. Feb. Mar. Apr. May. Certificates:	6,627 11,864 13,072 13,101 13,112 13,147 13,150 13,766	11	6,354 6,532 7,641	4,497 6,502 4,716 4,904 5,484 4,606 4,137 3,627	10 21 12 11 5 8 9	154 72 15		Maturing within 5 years: 1942—Dec. 1943—June Dec. 1944—Jan. Feb. Mar. Apr. May	5,830 9,474 8,524 8,524 8,524 7,328 7,005	8 6 6 4 4	54 667 665 671 604 154 149	2,565 5,122 5,044 5,131 5,231 4,414 4,299 4,265	253 298 211 197 197 172 179 183	991 828 770 683 638 624	1,775 1,755 1,807 1,649 1,452
1942—Dec. 1943—June Dec 1944—Jan. Feb Mar Apr May	10,534 16,561 22,843 22,843 25,680 25,680 25,306 25,266	50 40 69 73 84	1,092 2,467 2,787 2,696 2,970 2,973	6,470 9,823 12,701 13,352 13,049 12,944 12,979 12,950	129 184 208 128 159 163 171 210	299 382 485	5,106 7,050 6,236 9,325 9,044 8,581	Maturing in 5-10 years: 1942—Dec. 1943—June Dec. 1944—Jan. Feb. Mar. Apr.	17,080 17,921 28,360 28,360 28,360 29,384 29,384	1,5 7 1,4 1,4 1,4 1,4	74 76 95 85 87 95	9,353 10,107 15,642 16,139 16,545 16,961 17,161	1,129 1,308 2,030 1,848 1,774 2,125	2,101 2,326 3,254 3,141 3,070 3,160 3,098	2,920 3,401 5,934 5,749 5,522 5,640 5,505
Treasury notes: 1942—Dec. 1943—June Dec. 1944—Jan. Feb. Mar. Apr. May.	9,863 9,168 11,175 11,175 13,302 16,244 16,263 16,265	66 66 69 74 76	774 665 665 882 1,159 1,156	5,670 5,500 7,389 7,372 9,046 11,402 11,486 11,499	167 155 197 171 175 244 271 274	258	2,402 2,583 2,642 2,870 3,072 2,974	Dec	16,295 17,214 14,310 14,310 18,035 17,079 17,099	2,1 1,6 1,2 1,3 1,3	645 645 270 257 335 269 252	6,186 6,575 6,352 6,389	1,580 1,405 1,219 1,201 2,145 1,901 1,919	2,896 2,571 2,519 3,172 3,101 3,154	3,531 3,657 3,203 3,144 4,809 4,453 4,383
Guaranteed securities: 1942—Dec	3,583 3,469 1,544	116 4 3 3 3	54 83 88 88 4	1,033 999	108 76 38 34 30 12 12	283 223 193 84 81	751 709 707 696 408 404	Feb Mar	10,065 12,912 16,751 16,750 18,963 19,022	1,0 1,2 1,7 1,7 2,0 2,0 2,0	021 021 745 790 083 087	1,286 1,385 1,526 1,543 1,623 1,627	1,713 2,046 1,990 2,001 2,002 1,983	4,339 5,229 6,737 6,711 7,678 7,804	2,323 3,366 4,699 4,718 5,579 5,499 5,476

^{*} Figures include only holdings by institutions or agencies from which reports are received. Data for commercial banks, mutual savings banks, and the residual "other" are not entirely comparable from month to month. Since June 1943, the coverage by the survey of commercial banks has been expanded. Figures in column headed "other" include holdings by nonreporting banks and insurance companies as well as by other investors. Estimates of total holdings (including relatively small amounts of nonmarketable issues) by all banks and all insurance companies for certain dates are shown in the table

¹ Including stock savings banks. On May 31, 1944, commercial banks reporting to the Treasury held \$20,750,000,000 of United States Government securities due or callable within one year out of a total of \$46,112,000,000 outstanding.

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

SUMMARY OF TREASURY RECEIPTS, EXPENDITURES, AND RELATED ITEMS

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

Period	Income With-	Other	Mis- cella- neous inter- nal reve- nuel	Social secu- rity taxes	Other re- ceipts	Total re- ceipts	Net re- ceipts ³	Inter- est on debt	War activi- ties	Transfers to trust accounts, etc.		Total budget expend- itures	Defi- cit	Trust ac- counts, etc.4	Change in gen- eral fund bal- ance	In- crease in gross debt
T 4040	8,393	7,960 16,094 26,262	3,847 4,553 5,291	1,194 1,508 1,751	666 1,230 3,711	13,668 23,385 45,408	12,799 22,282 44,149	1,808	26,011 72,109 87,039	381 435 556	4,745 3,827 3,540	32,397 78,179 93,744		-3,506 -1,861 -4,051	+6,515	23,461 64,274 64,307
1943—June	19	3,803 1,236 1,016 4,091 746 449 4,327	353 512 729 344 464 363 386	57 48 310 53 46 292 60	356 234 403 285 256 255 251	4,569 2,048 3,005 5,448 2,069 2,370 5,737	4,569 2,007 2,721 5,447 2,030 2,099 5,736	609 68 46 311 131 47 497	7,469 6,432 7,232 6,952 6,989 7,541 6,718	1 344 15 2 36 2 2	247 269 324 269 300 248 236	8,327 7,112 7,617 7,535 7,456 7,839 7,452	3,758 5,105 4,896 2,087 5,426 5,740 1,716	-206 -635 +131 -410 -132 +290 -667	-912 -2,231 +11,794 +1,139 -4,338	784 4,828 2,534 14,291 6,697 1,112 —281
1944—January February March April May June	1,137 750 560 1,104	1,153 610 5,161 1,915 1,063 4,495	412 344 375 421 520 422	49 373 69 39 337 75	590 290 220 183 232 511	2,779 2,754 6,576 3,119 3,256 6,249	2,747 2,503 6,573 3,087 2,950 6,247	87 56 449 117 52 747	7,138 7,518 7,726 7,346 7,879 7,567	37 5 7 40 26 40	308 283 343 355 334 271	7,570 7,862 8,525 7,859 8,292 8,625	4,823 5,359 1,952 4,772 5,342 2,378	-14 -173 -2,205 +193 +185 -613	+6,916 $-2,549$ $-4,327$	12,448 1,608 252 1,399

			Details o	of trust accor	ınts, etc	•			General i	und of th	e Treasui	ry (end of	period)	
		ial Secur accounts	ity	Net ex-		Other			Ass	ets			Balar genera	nce in
Period .	Net re- ceipts	Invest- ments	Ex- pendi- tures	in check- ing ac- counts of Govern- ment agencies	Re- ceipts	Invest- ments	Ex- pendi- tures	Total	De- posits in Federal Reserve Banks	De- posits in special deposi- taries	Other assets	Total liabili- ties	Total	Work- ing bal- ance
Fiscal year ending: June 1942 June 1943 June 1944	2,327 2,810 3,202	1,705 2,350 2,816	614 456 380	3,625 2,194 4,403	863 1,117 1,851	221 655 1,313	533 133 192	3,443 10,149 20,775	603 1,038 1,442	1,679 7,667 18,007	1,162 1,444 1,327	452 643 607	2,991 9,507 20,169	2,229 8,744 19,406
1943—June	169 245 596 32 109 562 87	428 179 292 296 50 277 308	31 29 30 30 29 29	-82 726 148 146 199 -64 427	152 315 101 116 139 75 114	119 252 75 72 86 96 81	30 9 21 14 16 8 22	10, 149 9, 127 6, 845 18, 734 19, 838 15, 492 12, 878	1,038 979 1,076 1,538 1,095 1,245 1,408	7,667 6,790 4,362 15,676 17,280 12,770 9,942	1,444 1,358 1,406 1,519 1,462 1,477 1,528	643 532 481 576 541 534 584	9,507 8,595 6,364 18,158 19,297 14,958 12,294	8,744 7,832 5,601 17,395 18,534 14,196 11,532
1944—January February March April May June	102 514 46 110 584 213	83 350 172 51 269 489	32 33 35 34 34 34	165 331 2,002 87 148 88	164 121 94 202 179 231	81 59 102 75 103 231	-80 35 35 -127 24 215	12,873 19,726 17,270 12,896 9,144 20,775	1,098 1,172 1,540 954 942 1,442	10,314 17,095 14,306 10,546 6,766 18,007	1,461 1,460 1,424 1,396 1,436 1,327	634 571 664 617 622 607	12,239 19,155 16,606 12,279 8,522 20,169	11,476 18,392 15,844 11,517 7,759 19,406

INTERNAL REVENUE COLLECTIONS [On basis of reports of collections. In millions of dollars]

Miscellaneous internal revenue Income taxes Manufac Alco-holic Period Cur-Cur-Capi-Estate turers' Mis-Vic-Excess Other To-With-held¹ rent indi-vidual rent corpo-ration and gift taxes Stamp Back tal stock and cella-Total tory tax profits taxes profits taxes Total bever bacco neous retailers' taxes age excise taxes tax taxes Fiscal year ending: June 1942 June 1943 3,108 5,771 10,254 2,764 4,137 4,763 460 557 705 1,618 5,064 9,345 282 329 381 401 8,007 3,838 4,571 5,353 1,048 1,423 1,619 42 45 51 783 16,299 33,028 686 785 447 511 924 988 670 729 732 1,075 une 1944..... 7,038 13 4,026 1,800 527 41 33 44 103 1,203 39 59 56 53 59 56 64 80 87 90 86 90 93 87 1,231 814 4,192 1,644 1,471 4,591 10 136 188 35 20 333 438 6 3 2 1 142 111 186 652 48 25 28 41 34 36 125 129 117 122 117 193 103 71 86 70 76 55 1,963 74 47 162 1,228 595 394 35 32 49 1,006 1,087 181 337 204 421 376 84 1,012 December.... 2,158 14 1,352 388 120 184 41 63 43 28 49 1,584 2,477 5,358 2,809 2,289 396 221 1,833 77 67 77 72 1944—January..... February..... 629 352 382 52 38 60 56 42 108 68 63 59 51 77 72 58 76 70 97 16 5 28 12 10 844 70 804 64 994 152 339 401 108 124 169 February March 300 2,370 1 1,427 309 1,245 424 483 499 April...... May..... 370 312 4.568 1.044 2.174 102 Tune. 38

801 August 1944

¹ Details on collection basis given in table below.
2 Withheld by employers (Current Tax Payment Act of 1943).
3 Total receipts less social security employment taxes, which are appropriated directly to the Federal old-age and survivors insurance trust fund.
4 Excess of receipts (+) or expenditures (-).

Back figures.—See Banking and Monetary Statistics, Tables 150-151, pp. 513-516.

¹ Withheld by employers (Current Tax Payment Act of 1943).

GOVERNMENT CORPORATIONS AND CREDIT AGENCIES

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

PRINCIPAL ASSETS AND LIABILITIES

				Assets, o	ther than	interage	ncy item	s			Liabili inte	ties, otheragency i	r than tems		
					Secui	rities	Ac-		n			notes, entures		U. S. Govern-	Pri - vately
	Total	Loans	Pre- ferred stock, etc.	Cash	U. S. Govt. direct and guaran- teed	Other Govt. agen- cies ¹	counts and other receiv- ables	Busi- ness prop- erty	Property held for sale	Other assets	Fully guar- anteed by U. S.	Other ¹	Other liabili- ties	ment interest	owned interest
	17,962	8,379	648	403	1,097	57	774	859	3,512	2,233	4,568	1,442	3,265	8,249	438
	21,715	8,127	620	553	1,272	33	1,085	1,020	5,187	3,818	4,301	1,414	4,630	10,931	439
1943—June	26,708	7,685	556	515	1,565	22	1,788	1,674	6,310	5,343	4,101	1,333	6,022	14,812	440
	25,555	7,615	524	538	1,638	16	1,514	1,561	6,750	5,399	3,936	1,276	5,757	14,146	441
	26,435	7,580	498	539	1,691	11	1,450	1,966	7,019	5,681	4,046	1,271	5,972	14,706	440
	26,284	7,557	497	501	1,722	7	1,487	1,470	7,234	5,809	4,081	1,274	5,560	14,929	441
	27,218	7,487	493	486	1,784	6	1,850	1,602	7,115	6,395	4,125	1,285	5,867	15,501	440
	27,788	7,459	492	493	1,833	6	1,963	1,611	7,309	6,622	4,180	1,308	5,788	16,073	439
	28,625	7,444	486	524	1,895	23	1,926	1,624	7,512	7,191	4,239	1,342	5,874	16,732	438
1944—January February March April May	29,508	7,410	470	580	1,942	23	1,951	1,645	7,588	7,899	4,277	1,332	5, 247	18,216	435
	29,791	7,411	452	516	2,099	23	2,062	1,658	7,753	7,817	4,226	1,322	4, 956	18,853	435
	30,263	7,366	442	526	2,090	23	2,140	1,677	7,829	8,170	2,273	1,326	4, 950	21,280	433
	31,083	7,304	439	518	2,161	23	2,455	1,671	7,985	8,527	2,274	1,302	5, 589	21,484	435
	31,153	7,220	436	628	1,750	6	2,379	1,685	8,042	9,007	1,672	1,427	5, 623	21,996	435

LOANS, OTHER THAN INTERAGENCY LOANS

					, , , , , , , , , , , , , , , , , , ,	OTILLI	- 11111	1 11111	JIC/IOL	1101 2	021110						
		Recon-		ome mor	tgage an agencies	nd housi	ing	Farm gage	mort- loans		Other fa	ırm cred	lit loans		Rural	Ex-	
End of month Total loans?	struc- tion Fi- nance Corp.	Home Own- ers' Loan Corp.	Feder- al Home Loan banks	RFC Mort- gage Com- pany	Fed. Na- tional Mort- gage Assoc.	Fed. Public Hous- ing Auth.	Feder- al land banks	Fed. Farm Mort- gage Corp.	Fed. inter- medi- ate credit banks	Banks for co- opera- tives	Com- modity Credit Corp	Farm Credit Ad- min.	Farm Secu- rity Admin.	Elec- trifica- tion Ad- min.	port- Im- port Bank	Other	
1942—June December	8,379 8,127	1,473 1,557	1,676 1,568	193 129	82 94	216 211	384 366	1,706 1,603	562 507	289 238	101 145	231 242	258 237	460 446	342 346	113 122	293 316
1943—June July August September October November December	7,580	1,483 1,459 1,463 1,460 1,432 1,427 1,413	1,441 1,419 1,400 1,383 1,366 1,354 1,338	90 92 81 130 127 116 110	98 97 100 99 100 99 101	73 71 69 67 66 65 65	317 317 317 317 317 318 318	1,489 1,472 1,452 1,431 1,406 1,381 1,358	463 455 447 437 423 412 403	296 296 284 269 251 240 243	102 107 111 148 189 215 235	228 225 225 222 228 278 330	245 244 242 237 232 229 226	447 443 441 433 427 421 416	344 344 345 345 345 345 347	129 132 136 136 140 136 136	440 442 468 443 438 423 405
1944—January February March April May	7,410 7,411 7,366 7,304 7,220	1,393 1,393 1,379 1,355 1,348	1,318 1,300 1,279 1,260 1,240	115 114 99 83 72	103 107 110 110 112	64 63 62 61 61	319 319 319 320 318	1,332 1,315 1,290 1,274 1,258	394 389 381 376 370	242 253 301 302 297	238 221 197 171 152	378 409 408 400 391	224 227 231 233 233	416 417 419 408 400	347 348 349 350 350	141 142 142 217 220	386 394 400 384 398

SELECTED	ACCET	TTEME	OTHED	TILIANT	INTUD	ACRNICY	TTUME
SELECTED	USSET :	TIEMIO.	OTHER	TITALIA	THIRD	VOLLICI	TIEMS

		ns by Rec inance Co			Prefer	red stock	held	A	ccounts : receiv	and other ables		P	roperty h	eld for sa	ale
End of month	Total	Loans to fi- nancial insti- tutions	Loans to rail- roads	Other		Home Owners' Loan Corpo- ration		Fed. land banks and Fed. Farm Mortgage Corp.	modity Credit	Recon- struction Finance Corp. and war cor- porations	Other	War corpo- rations	Com- modity Credit Corpo- ration	Home Owners' Loan Corpo- ration	Other
1942—June	1,473	144	472	857	378	167	103	225	96	151	302	2,041	1,068	262	141
December	1,557	167	460	930	366	152	102	207	57	531	290	3,469	1,363	227	128
1943—June	1,483	148	426	909	354	108	94	193	350	800	445	4,963	1,045	191	111
	1,459	145	423	891	351	80	93	192	210	825	287	5,241	1,223	182	104
	1,463	141	423	899	346	64	88	193	177	790	290	5,528	1,220	169	102
	1,460	138	423	899	345	64	88	187	196	832	272	5,784	1,196	152	102
	1,432	136	406	890	343	63	87	186	489	778	397	6,016	865	136	98
	1,427	134	405	888	341	63	88	174	533	734	522	6,231	873	111	94
	1,413	131	398	884	338	63	88	168	488	728	542	6,423	897	96	96
1944—January	1,393	129	396	868	334	54	82	161	575	702	513	6,582	827	85	94
February	1,393	127	395	871	329	47	76	160	553	665	684	6,789	795	76	93
March	1,379	113	392	874	325	47	70	153	607	656	724	6,915	757	66	91
April	1,355	104	384	867	322	47	70	153	615	652	1,035	7,094	741	57	93
May	1,348	99	381	868	319	47	70	148	587	622	1,022	7,184	720	47	91

1 Excluding Federal land bank bonds held by the Federal Farm Mortgage Corporation.
2 Excluding investments in preferred stock, the amount of which is shown in the lower section of this table.
3 Excluding loans by Federal savings and loan associations, which are privately owned institutions under the supervision of the Federal Home Loan Bank Administration. Loans by these institutions are reported quarterly and amounted to 1,927 million dollars on Mar. 31, 1944.

BUSINESS INDEXES

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

	Income	ine tern	Industi (phys	rial prodical volu	luction ime)2*	ujusted	Co	nstructi contract ded (va 23-25 =	on s lue) ³	En	nployme 939 = 10	nt ⁴	Fac- tory	Freight	Depart- ment store	Whole-	Cost of
Year and month	pay- ments (value) ¹ 1935-39 = 100	То	tal	Ma fact Dur- able		Min- erals	Total	Resi- den- tial	All other	Non- agri- cul- tural	Fac	tory	pay rolls ⁴ 1939 = 100	carload- ings* 1935-39 = 100	sales (val- ue)*5 1935-39 = 100	com- modity prices 4 1926 = 100	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			72 75 58 73 88 82 90 96 95 99 110 91 75 58 69 75 103 89 109 105 162 199 239	84 93 53 81 103 95 107 114 107 1132 98 67 41 54 68 83 108 122 78 109 139 201 279	62 60 57 67 72 69 76 79 83 84 79 79 81 100 106 95 109 115 142 158 276	71 83 66 71 98 89 92 100 99 107 93 80 67 76 80 97 116 117 125 129 129	63 63 56 79 84 94 122 129 129 135 117 92 63 28 25 37 55 55 59 64 72 122 129 63 129 64 72 72 72 72 72 72 72 72 72 72 72 72 72	44 30 44 68 81 124 121 117 126 87 50 37 11 12 21 37 45 60 72 89 89 84 80	79 90 65 88 86 94 120 135 139 142 142 125 84 40 37 48 80 81 80 81 149 235 92	106.0 98.1 88.3 77.6 86.3 90.1 96.8 102.7 95.1 100.0 104.7 117.5 126.7		106.8 107.2 82.1 90.8 103.9 96.5 99.9 101.8 99.7 106.1 192.5 78.2 66.4 73.5 85.8 91.0 100.0 100.0 100.0 107.5 132.1	106.2 127.1 82.0 88.0 111.6 104.1 109.7 113.1 111.0 112.3 119.8 96.9 73.5 50.7 54.4 70.0 80.4 93.0 111.2 85.1 100.0 114.5 167.5 242.3 316.4	120 129 110 121 142 139 146 152 147 148 152 131 105 78 89 92 22 107 111 89 101 109 130 130 130 143 143 144 152 131 145 147 147 147 147 147 147 147 147 147 147	83 99 92 94 105 105 113 114 115 117 108 83 83 83 80 107 99 106 114 133 149 168	138.6 134.4 97.6 96.7 100.6 98.1 103.0 95.4 96.7 95.3 86.4 73.0 64.8 85.9 74.9 80.0 80.8 86.3 78.6 77.1 78.6 87.3 98.8	124.5 143.7 1127.7 119.7 121.9 122.2 125.4 124.0 122.6 122.5 119.4 99.1 102.7 99.1 102.7 100.8 99.4 100.2 116.2 115.2
1940 October November December	116.2 117.3 119.9	132 136 140	137 138 139	156 159 166	119 123 126	114 119 119	95 111 115	85 87 90	103 130 136	107.0 108.7 110.0		114.8 116.0 117.4	126.9 127.5 134.1	111 116 117	114 120 120	78.7 79.6 80.0	100.2 100.1 100.7
1941 January. February March April May June July August September October November December	121.3 124.1 126.2 129.3 134.6 139.9 142.0 144.8 145.3 146.8 148.1 153.7	143 147 152 149 160 164 166 167 169 172 174 176	139 144 149 149 160 165 165 170 174 176 175 173	172 178 184 186 198 203 208 209 212 219 220 225	127 131 133 137 142 144 144 146 146 148 151	120 119 126 96 121 127 126 128 132 134 133 133	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	111.9 113.4 113.5 116.2	122.9 126.3 129.8 133.3 136.6 137.8 138.8 139.5 139.9	116.9 120.0 122.7 125.8 128.6 132.0 135.5 138.4 141.2 141.8 141.3	132.6 140.3 145.9 150.2 161.3 170.5 172.0 178.8 184.8 190.2 188.6 195.1	120 122 127 112 129 131 132 136 134 134 137 138	118 122 124 128 132 131 138 157 140 128 138 136	80.8 80.6 81.5 83.2 84.9 87.1 88.8 90.3 91.8 92.4 92.5 93.6	100.8 100.8 101.2 102.2 102.9 104.6 105.3 106.2 108.1 109.3 110.2 110.5
1942 January February March. April. May June. July August. September. October. November. December.	156.2 158.7 160.7 164.7 166.9 171.2 174.2 178.1 181.1 185.8 191.4 194.9	181 183 186 189 191 193 197 204 208 215 220 223	177 180 182 187 192 195 199 207 213 218 220 221	235 241 250 257 264 272 278 290 299 311 319 328	152 153 153 154 153 152 154 158 161 165 168 169	133 133 126 125 126 127 126 130 131 129 130	118 128 125 128 158 193 206 182 179 185 198 175	82 100 95 82 76 76 74 65 70 83 90	147 151 149 165 226 288 313 278 268 269 286 243	122.1 122.5 123.2 124.3 125.1 125.9 127.1 128.6 129.1 130.0 130.5	143.2 144.8 147.0 148.7 150.8 153.2 155.8 157.4 159.6 161.5	139.8 142.3 144.3 146.3 146.0 149.9 153.4 157.1 159.6 160.7 161.9 164.5	200.7 208.2 215.1 221.4 228.7 234.5 242.7 254.8 261.8 270.9 280.4 287.9	140 138 138 138 136 134 137 140 140 140 136 135	158 145 150 143 135 134 145 152 150 158 159 157	96.0 96.7 97.6 98.7 98.8 98.6 98.7 99.2 99.6 100.0 100.3 101.0	112.0 112.9 114.3 115.1 116.0 116.4 117.0 117.5 117.8 119.0 119.8 120.4
1943 January February March April May July August September October November	197.7 202.4 206.0 208.3 209.3 212.1 213.4 215.2 217.5 220.8 222.9	227 232 235 237 239 237 240 242 244 247 247 247	224 229 232 236 239 238 241 245 248 249 247 239	337 344 351 356 359 358 360 365 368 374 376 365	171 174 174 175 176 177 177 177 178 179 179 180 174	125 131 133 131 129 117 134 135 138 136 133 137	145 102 85 63 52 45 60 59 65 49 60 61	79 56 42 33 31 32 36 35 35 34 37	198 140 119 87 68 55 80 79 89 61 78	131.6 131.6 132.0 131.4 130.9 131.0 131.4 130.9 130.1 130.1 130.1	168.1 168.4 167.9 169.0 169.7 169.6 168.3 170.1	164.8 166.4 167.6 167.7 167.2 168.8 169.8 170.8 170.1 170.5 171.0 169.4	290.9 297.5 304.5 309.7 313.5 317.1 315.6 322.2 328.0 332.6 336.5 328.2	135 139 138 136 135 127 141 140 140 137 139	164 192 163 159 158 167 171 165 162 173 181	101.9 102.5 103.4 103.7 104.1 103.8 103.2 103.1 103.1 103.0 102.9	120.7 121.0 122.8 124.1 125.1 124.8 123.9 123.4 123.9 124.4 124.2 124.2
1944 January February March April May June July	229.4 p _{230.7}	243 244 241 239 237 P235	240 240 238 237 237 237 \$\mu_{236}\$	369 367 364 361 357 p353	176 177 175 171 169 P169	139 142 139 140 143 ***********************************	55 45 40 36 33 p ₃₂	29 21 17 17 16 P15	76 64 59 52 46 P46	129.6 128.7 128.1 127.4 127.6	167.8 166.9 *164.1 161.5 159.6 **158.6	166.9 165.9 *163.6 160.8 159.0 **158.4	327.9 327.6 324.4 318.2 318.3	145 143 140 138 138 139 •143	174 *175 185 *172 *181 175	103.3 103.6 103.8 103.9 104.0 104.3 p104.3	124.2 123.8 123.8 124.6 7125.1 125.4

^{*}Average per working day. *P reliminary. *Revised. *Estimated. ¹ Department of Commerce series on value of payments to individuals. ² For indexes by groups or industries, see pp. 804-807. ³ Based on F. W. Dodge Corporation data; for description, see p. 358 of Bulletin for July 1931; by groups, see p. 811 of this Bulletin. ⁴ The unadjusted indexes of employment and pay rolls, wholesale commodity prices, and cost of living are compiled by or based on data of the Bureau of Labor Statistics. Figures prior to 1939 for factory employment and pay rolls and nonagricultural employment are adjusted for level through 1937; the 1938 figures and the 1939 base period averages applied to earlier data are preliminary. Figures since 1939 are adjusted to Social Security data. Nonagricultural employment covers employees only and excludes personnel in the armed forces. ⁵ For indexes by Federal Reserve districts and other department store data, see pp. 813-815.

*Back figures in Bulletin.—For industrial production, August 1940, pp. 825-882, September 1941, pp. 933-937, and October 1943, pp. 958-984; for factory employment and pay rolls, October 1938, pp. 839-866, February 1941, p. 166, and January 1943, p. 13; for department store sales, June 1944, pp. 549-561.

INDUSTRIAL PRODUCTION, BY INDUSTRIES

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

Industry				1	943						1	944		
-22	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Industrial Production—Total	239	237	240	242	244	247	247	241	243	244	241	239	237	p23.
Manufactures—Total	258	258	259	261	263	266	268	260	262	262	259	⁷ 256	253	P25
Durable Manufactures	359	358	360	365	368	374	376	365	369	367	364	361	357	p ₃₅₃
Iron and Steel	208	201	204	210	214	215	210	200	208	212	214	213	210	204
Pig iron	196	190	191	202	205	202	200	198	202	207	206	206	203	198
Steel Open hearth Electric	233 184	227 177	230 181	236 185	239 190	242 191	236 186	222 178	231 186	236 188	238 191	236 192	234 188	223 183
Electric	584	583	577	598	593	607	592	536	554	578	570	549	559	526
Machinery	443	441	440	445	451	458	463	453	461	458	453	445	440	P439
Manufacturing Arsenals and Depots ¹														
Transportation Equipment	729	743	754	762	4764	780	786	763	754	746	734	*730	728	P721
Automobiles	211	215	220	232	239	247	248	240	244	238	233	*232	229	P227
Nonferrous Metals and Products	264	262	256	264	277	286	289	277	285	285	287	292	279	
Smelting and refining. (Copper smelting; Lead refining; Zinc smelting; Aluminum; Magnesium; Tin) ¹	270	276	278	279	294	303	308	307	297	299	297	289	273	P252
Fabricating (Copper products; Lead shipments; Zinc shipments; Aluminum products; Magnesium products; Tin consumption) ¹ .	262	257	247	258	270	279	282	266	280	280	283	293	281	
Lumber and Products	133	128	128	130	129	128	136	137	133	131	129	126	124	p ₁₁₈
LumberFurniture	126 147	118 148	118 148	119 152	118 149	115 152	127 152	131 150	125 148	122 150	119 149	118 142	115 141	^p 106 ^p 142
Stone, Clay, and Glass Products	175	175	173	173	168	171	168	169	168	1,68	167	165	161	P160
Glass products Plate glass Glass containers Cement Clay products Gypsum and plaster products Abrasive and asbestos products.	159 43 200 130 136 203 320	158 41 199 127 139 204 325	162 45 203 119 132 198 326	162 49 202 114 132 203 327	159 53 196 112 125 194 321	169 47 212 107 124 194 326	165 54 204 98 124 196 329	169 55 209 101 122 192 319	171 54 213 86 129 203 319	172 58 212 88 131 198 312	175 59 216 83 131 194 308	183 59 227 78 125 183 297	173 66 210 76 122 180 300	187 65 230 p ₁₂₅ p ₁₇₆ p ₂₉₇
Other stone and clay products ¹					150	150	400							
Nondurable Manufactures	176	177	177	178	179	179	180	174	176	177	175	⁷ 171	169	^p 169
Textiles and Products	159	155	148	145	150	152	152	143	149	152	151	151	147	P140
Textile fabrics. Cotton consumption. Rayon deliveries. Nylon and silk consumption ¹ .	149 169 185	146 160 183	139 153 183	136 147 177	141 156 181	143 156 186	142 153 191	133 142 189	140 150 186	142 151 187	141 150 191	141 151 196	137 142 195	140 196
Wool textiles Carpet wool consumption Apparel wool consumption Woolen and worsted yarn Woolen yarn Worsted yarn Woolen and worsted cloth	158 32 222 177 181 171 177	160 30 226 181 186 174 179	146 24 207 164 168 159 164	150 33 210 168 176 158 166	151 29 206 172 178 163 169	154 37 201 173 175 171	154 39 205 172 176 166 171	142 36 186 159 161 156 160	154 42 210 173 176 168	159 42 219 177 181 171	155 46 216 171 174 167 172	153 51 213 167 171 163 168	152 53 212 167 169 164	
Leather and Products	118	114	112	111	110	172	105	102	170 108	178 111	112	116	166 112	P114
Leather tanning Cattle hide leathers Calf and kip leathers Goat and kid leathers Sheep and lamb leathers Shoes	122 132 92 90 164 115	114 122 86 86 162 114	111 116 85 84 169 112	106 109 80 82 174 114	105 107 81 88 164 114	104 102 76 95 173 114	98 101 67 90 146 109	97 98 68 83 162 105	103 107 70 83 166 112	105 110 76 84 161 114	107 113 79 86 155 116	117 125 788 79 168 116	110 118 86 86 136 114	<i>p</i> 118
Manufactured Food Products	143	144	146	145	146	146	153	151	154	158	159	157	154	p ₁₅₃
Wheat flourCane sugar meltings ¹	97	102	103	110	111	117	128	128	139	125	114	114	110	p ₁₀₈
Manufactured dairy products. Butter. Cheese Canned and dried milk.	p ₁₂₉ 103 145 150	P ₁₃₉ 106 150 161	p ₁₄₃ 104 154 171	P140 96 150 157	9146 95 150 154	P146 87 144 137	\$159 88 143 132	p ₁₃₉ 86 147 131	^p 126 88 149 132	\$\begin{pmatrix} p_{128} & 90 & 146 & 139 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 146 & 139 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140 & 140	^p 135 96 152 156	p ₁₃₇ r ₉₂ 155 169	p ₁₄₀ 93 151 173	
Ice cream. Meat packing Pork and lard. Beef. Veal. Lamb and mutton.	162 216 111 60 123	159 222 96 63 119	186 260 110 73 140	182 241 119 109 154	178 221 130 131 161	168 193 135 151 173	185 221 145 150 166	173 206 139 121 158	187 234 144 104 135	215 291 149 94 112	202 270 143 96 110	198 266 136 107 109	180 239 124 100 113	173 225 121 117 125

^{*} Revised. ^p Preliminary. ¹ Series included in total and group indexes but not available for publication separately.

INDUSTRIAL PRODUCTION, BY INDUSTRIES-Continued

(Adjusted for Seasonal Variation)

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

Industry				19	943			-			19	944		
Industry	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Manufactured Food Products—Continued														
Other manufactured foods	147	146	145	144	144	146	150	153	156	157	160	158	P ₁₅₇	P ₁₅₄
Processed fruits and vegetables	130 152	130 -144	126 134	128 123	127 120	135 120	135 123	142 134	140 134	140	155 147	150 154	145 p ₁₅₄	^p 133 ^p 158
Other food products	151	150	152	152	152	153	159	159	163	165	164	161	160	p ₁₅₉
Alcoholic Beverages	96	106	106	111	135	130	141	143	131	126	137	123	116	119
Malt liquor	113	127	127	131	164	155	169	172	160	148	167	146	135	140
Whiskey Other distilled spirits	0 21	0 22	23	40	77	90	0 62	0 42	0 46	0 40	33	39	0 34	31
Rectified liquors	139	144	144	157	156	158	178	189	162	182	173	172	174	177
Industrial Alcohol from Beverage Plants1			 	ļ							;			
Tobacco Products	123	124	134	136	134	139	148	143	125	119	123	126	124	121
Cigars	104	102	99	96	101	100	101	90	86	92	92	89	89	89
Cigarettes Other tobacco products	144 85	149 78	166 84	169 92	165 87	173 93	186 100	181 99	155 87	145 79	154 73	161 73	154 80	151 79
Paper and Paper Products	142	140	135	143	143	140	140	132	136	138	137	138	142	
Paper and pulp	140			141	140	138	137	131	134	135	134	134	137	
Pulp	154	136 143	133 141	153	150	153	147	142	147	151	150	151	151	
Groundwood pulpSoda pulp	104 92	106 84	111 87	115 93	112 93	112 93	103 93	107 103	106 96	110 98	108 93	110	108 92	
Sulphate pulp	211	184	193	214	211	213	212	196	213	217	209	213	217	[
Sulphite pulp Paper	147 137	142 135	131 132	139 139	134 138	141 135	131 136	127 129	130 132	133 133	137 132	136 131	135	
Paperboard	150	152	143	151	155	148	151	135	144	148	147	152	159	156
Fine paperPrinting paper	133 122	123 122	126 117	135 126	124 125	127 124	126 122	116 122	119 119	121 119	120 117	117 119	115 115	
Tissue and absorbent paper	168	176	158	169	174	163	160	163	156	151	154	156	159	
Wrapping paperNewsprint	130 89	118 91	127 91	130 90	126 88	128 83	130 86	127 83	129 79	133 74	128 77	120 73	127 76	80
Paperboard containers (same as Paperboard)							• • • • • •							
Printing and Publishing	112	112	111	115	111	110	106	105	104	102	100	101	98	P100
Newsprint consumption Printing paper (same as shown under Paper)	102	102	105	103	97	96 	90	89			83		81	85
Petroleum and Coal Products	173	177	182	193	202	207	213	219	226	230	234	231	236	
Petroleum refining	174	180	185	196	206	212	221	226	234	238	243	r242	246	204.25
GasolineFuel oil	104 137	109 138	109 145	116 153	122 156	122 151	123 159	123 159	125 159	128 161	129 163	129 161	130 162	^p 137
Lubricating oil	116	120	121	123	123 115	134	137	120	128	126	130 130	120 125	118	
KeroseneOther petroleum products ¹	122	126	118	107	113	113	117	120	132	124	130		126	
CokeBy-product coke	166 157	157 152	162 153	170 159	171 161	169	163	172	174 164	176 166	174 165	176 167	175 166	172 164
Beehive coke	481	318	453	523	538	158 535	155 459	161 519	496	503	487	r463	470	463
Chemical Products	389	399	402	404	395	397	390	365	364	359	341	r323	325	p324
Paints	130	135	139	140	137	138	140	137	140	140	140	138	137	p ₁₃₈
SoapRayon	122 214	123 213	120 222	124 223	123 221	120 225	129 223	131 226	133 226	134 229	133 233	137 232	137 235	^p 135 ^p 237
Industrial chemicals	356	366	371	382	383	396	398	394	405	406	405	408	410	P410
Explosives and ammunition ¹ Other chemical products ¹														
Rubber Products	224	230	229	227	231	234	241	240	242	244	242	231	230	p ₂₃₁
Minerals—Total	129	117	134	135	138	136	133	137	139	142	139	140	143	^p 143
Fuels	129	115	136	137	140	138	134	140	142	145	141	143	146	P146
Coal	139	97	150	148	150	141	125	147	153	158	148	150	154	p ₁₅₂
Bituminous coalAnthracite	143 124	103 74	155 129	153 128	155 129	144 127	131 102	156 114	161 119	162 143	155 123	155 129	159 134	^p 158 ^p 128
Crude petroleum	125	124	128	131	136	137	139	136	137	139	138	139	142	p ₁₄₄
Metals	129	128	128	123	124	123	124	124	124	127	126	r ₁₂₂	121	p ₁₂₁
Metals other than gold and silver	186 p ₂₂₃	187 p ₂₂₃	188 p ₂₂₃	184 p ₂₂₃	188 p ₂₂₃	187 1223	187 1223	186 19223	185	190	189	184	182	P181
(Copper; Lead; Zinc)1								'		J <u></u> .				
Gold Silver	42 77	37 83	34 87	28 80	70	26 72	27 79	28 76	31 73	31 73	31 75	28 73		
	٠.	"	ı	••		ı	ı "	١ ′٠	,,,		1	"	1	1

⁷ Revised ^p Preliminary. ¹ Series included in total and group indexes but not available for publication separately.
NOTE.—For description and back figures see BULLETIN for October 1943, pp. 940-984, September 1941, pp. 878-881 and 933-937, and August 1940, pp. 753-771 and 825-882.

August 1944 805

INDUSTRIAL PRODUCTION, BY INDUSTRIES

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

• •	1			19	43						19	144		
lndustry	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Industrial Production—Total	239	238	241	245	248	249	247	239	240	240	238	237	237	p236
Manufactures-Total	258	259	260	264	267	269	268	258	259	259	257	255	253	^p 252
Durable Manufactures	. 360	359	361	366	370	375	376	364	367	366	363	361	358	^p 354
Iron and Steel	. 208	201	204	210	214	215	210	200	208	212	214	213	210	204
Pig iron Steel Open hearth Electric	233		230 181	202 236 185 598	205 239 190 593	202 242 191 607	200 236 186 592	198 222 178 536	202 231 186 554	207 236 188 578	206 238 191 570	206 236 192 549	234 188	198 225 183 526
Machinery .	443	441	440	445	451	458	463	453	461	458	453	445	440	P439
Manufacturing Arsenals and Depots!												.		l
Transportation Equipment	l	743	754	762	764	780	786	763	754	746	734	r 730	728	P721
Automobiles (Aircraft; Railroad cars; Locomotives; Shipbuild- ing—Private and Government) ¹	211	215	220	232	239	247	248	240	244	238	233	*232	229	P ₂₂₇
Nonferrous Metals and Products .	. 264	262	255	264	277	286	289	278	285	285	287	292	279	
Smelting and refining . (Copper smelting, Lead refining, Zinc smelting; Aluminum; Magnesium; Tiràl	270	275	277	279	294	303	309	307	297	299	297	289	273	P251
Fabricating . (Copper products; Lead shipments; Zinc ship- ments; Aluminum products; Magnesium products; Tin consumption) ¹	262	257	247	258	270	279	282	266	280	280	283	293	281	
Lumber and Products	. 136	135	135	137	136	133	133	126	121	122	124	125	126	p ₁₂₄
LumberFurniture	130 147	128 148	128 148	130 152	129 149	124 152	124 152	114 150	107 148	107 150	110 149	116 142	119 141	p ₁₁₅ p ₁₄₂
Stone, Clay, and Glass Products .	. 180	177	173	179	174	178	172	164	161	161	163	r ₁₆₃	165	P166
Glass products Plate glass Glass containers Cement Clay products Gypsum and plaster products Abrasive and asbestos products Other stone and clay products	137 136 205 320	157 41 197 136 137 208 325	156 45 195 131 132 198 326	168 49 210 129 135 204 327	162 53 200 130 129 198 321	174 47 218 124 131 199 326	166 54 206 106 129 198 329	92 126 196	168 54 208 70 121 196 319	125	175 59 216 68 126 188 308	183 59 227 74 122 *181 297	184 66 225 79 121 182 300	186 65 228 p123 p180 p297
Nondurable Manufactures	175	178	178	181	184	183	181	172	172	173	171	⁷ 169	168	p170
Textiles and Products .	. 159	155	148	145	150	152	152	143	149	152	151	151	147	P146
Textile fabrics Cotton consumption Rayon deliveries Nylon and silk consumption ¹	185	146 160 183	139 153 183	136 147 177	141 156 181	143 156 186	142 153 191	133 142 189	140 150 186	142 151 187	141 150 191	141 151 196	137 142 195	140 196
Wool textiles Carpet wool consumption Apparel wool consumption Woolen and worsted yarn Woolen yarn Worsted yarn Woolen and worsted cloth	32 222 177 181	160 30 226 181 186 174 179	146 24 207 164 168 159 164	150 33 210 168 176 158 166	151 29 206 172 178 163 169	154 37 201 173 175 171 172	154 39 205 172 176 166 171	142 36 186 159 161 156 160	154 42 210 173 176 168 170	159 42 219 177 181 171 178	155 46 216 171 174 167 1 72	153 51 213 167 171 163 168	152 53 212 169 164 166	
Leather and Products	. 118	113	110	110	110	110	106	101	108	114	112	116	112	P113
Leather tanning	. 88 . 88	117	105 109 84 83 157 112	105 105 84 80 180 114	103 105 80 89 161 114	104 103 78 95 173 114	101 105 69 87 155 109	96 98 66 83 154 105	103 109 69 83 154 112	113 119 79 88 177 114	106 113 77 86 150 116	116 125 85 81 165 116	110 118 83 84 147 114	p ₁₁₈
Manufactured Food Products	137	144	155	164	165	156	154	147	145	143	142	143	147	P153
Wheat flour Cane sugar meltings ¹ Manufactured dairy products Butter Cheese Canned and dried milk Ice cream Meat packing	P171 133 194 208	98 146 213 223	102 ************************************	109 106 167 161	121 ***********************************	124 ************************************	129 103 67 107 95	126 190 68 106 101	73 73 110 107	127 79 120 125	111 P113 87 137 153	110 2143 94 161 191 183	106 121 203 240	P104
Meat packing Pork and lard Beef Veal Lamb and mutton	111 62	222 94 63	229 111 73 134	185 120 107 151	175 140 144 173	181 147 172 180	259 150 160	271 139 113 155	307 147 97 143	285 137 83 113	251 130 90 108	105 128 105 105	239 124 104 115	225 118 117 116

^r Revised. ^p Preliminary. ¹ Series included in total and group indexes but not available for publication separately.

INDUSTRIAL PRODUCTION, BY INDUSTRIES-Continued

(Without Seasonal Adjustment)

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

				19	43						19	44		
Industry	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Manufactured Food Products—Continued														
Other manufactured foods Processed fruits and vegetables Confectionery Other food products	133 84 117 148	137 100 107 152	151 164 110 155	168 243 133 155	172 249 155 155	163 174 157 161	156 125 145 166	149 111 135 162	143 91 138 157	142 89 139 157	142 85 137 157	140 92 128 154	^p 141 94 ^p 118 157	^p 145 ^p 102 ^p 117 ^p 160
Alcoholic Beverages	106	127	126	122	138	132	119	120	111	115	128	127	127	143
Malt liquor Whiskey Other distilled spirits Rectified liquors	129 0 13 139	161 0 13 144	159 0 13 144	150 0 21 157	166 0 105 156	144 0 234 158	130 0 130 178	137 0 47 189	131 0 30 162	133 0 24 182	155 0 21 173	153 0 23 172	154 0 21 174	177 0 19 177
Industrial Alcohol from Beverage Plants ¹														
Tobacco Products	123	128	138	140	141	144	151	132	124	114	117	120	124	126
Cigars	104 144 86	102 156 80	99 175 84	96 177 89	101 176 93	100 179 99	101 190 103	90 167 87	86 155 85	92 136 77	92 143 73	89 150 73	89 154 81	89 158 80
Paper and Paper Products	142	140	134	143	143	140	140	131	136	139	137	138	142	
Paper and pulp Pulp Groundwood pulp Soda pulp Soda pulp Sulphate pulp Sulphite pulp Paper Paperboard Fine paper Printing paper Tissue and absorbent paper Wrapping paper Newsprint Paperboard containers (same as Paperboard)	140 155 113 92 211 147 137 150 133 122 168 130 90	137 143 107 84 184 142 136 152 122 128 180 118 92	132 140 99 87 193 131- 131 143 126 117 152 127 89	140 151 101 93 214 139 151 135 126 169 130 89	140 148 99 93 211 134 138 155 124 125 174 126 88	138 152 104 93 213 141 135 148 127 124 165 128 83	138 148 109 93 212 131 136 151 122 160 130 87	130 142 108 103 196 127 128 135 116 122 158 127 82	134 148 111 96 213 130 131 144 119 154 129	134 148 121 119 157 133	147 120 117 154 128	119 157 120	137 152 117 92 217 135 135 159 115 115 127 77	156
Printing and Publishing	114	111	104	110	112	112	110	108	101	101	101	104	100	P100
Newsprint consumption Printing paper (same as shown under Paper).	106	101	91	93	98	101	98	93	83	83	86	89	84	. 84
Petroleum and Coal Products	173	177	182	193	202	207	213	219	226	230	234	233	237	
Petroleum refining Gasoline Fuel oil Lubricating oil Kerosene Other petroleum products¹ Coke By-product coke	174 104 137 121 124 166 157	157 152	162 153	116 153 121 102 170 159	122 156 123 114 171 161	122 151 134 113 169 158	123 159 137 120 163 155	172 161	124 134 174 164	128 161 124 130 176 166	129 163 128 132 174 165	129 161 125 127	162 123 127	172 164
Beehive coke	481	318	[1	[1	1		1		ŀ	463
Paints Soap Rayon Industrial chemicals Explosives and ammunition Other chemical products	134 119 214 356	139 120 213	137 119 222	139 126 223	135 128 221	138 126 225	138 130 223	137 131 226	137 131 226 405	139 133 229	140 133 233 405	140 134 232 408	132 235	P321 P142 P132 P237 P410
Rubber Products	224	230	229	227	231	234	241	240	242	244	242	231	230	p231
Minerals—Total	132	121	140	140	143	140	132	132	133	136	133	138	146	p147
Fuels.	129	į.	136	137	140	135	134	140	142	145	141	143	146	p ₁₄₆
Coal Bituminous coal Anthracite Crude petroleum	139 143 124 125	103 74	155 129	153 128	155 129	144	131	156 114	161 119	162 143	2 155 3 123	155 129	159 134	p ₁₅₂ p ₁₅₈ p ₁₂₈ p ₁₄₄
Metals	148	159	16.	16.	1 160	149	110	87	82	8	1	1	į .	P149
Metals other than gold and silver Iron ore (Copper; Lead; Zinc) ¹ Gold Silver	223 298 31 70	34:	1 36. 1 3:	36.	3 35 1 3	1 310 1 3	1 3	2 83	3 70	2	7 2	188	313	

⁷ Revised. ^p Preliminary. ¹ Series included in total and group indexes but not available for publication separately.

Nore.—For description and back figures, see BULLETIN for October 1943, pp. 940–984, September 1941, pp. 878-881 and 933–937, and August 1940, pp. 753-771 and 825-882.

August 1944 807

FACTORY EMPLOYMENT AND PAY ROLLS, BY INDUSTRIES

(Without Seasonal Adjustment)

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

	[=====				oyment	01 0000	stics, 19		~1	Fac	tory pay	rolls		_
Industry and group	19	43			1944				1943			19	44	
	May	June	Feb.	Mar.	Apr.	May	June	Apr.	May	June	Feb.	Mar.	Apr.	May
Total	167.2 225.9 121.0	168.8 228.5 121.7	165.9 228.2 116.9	224.9	160.8 220.9 113.4	159.0 218.4 112.2	216.6	309.7 430.4 191.7	313.5 437.1 192.6	317.1 441.6 195.4	327.6 459.9 198.2	324.4 454.8 196.9	318.2 ^r 447.9 ^r 191.4	318.3 445.7 193.7
Iron and Steel and Products Blast furnaces, steel works, etc. Steel castings. Tin cans and other tinware. Hardware. Stoves and heating equipment. Steam, hot-water heating apparatus Stamped and enameled ware. Structural and ornamental metal work. Forgings. Screw machine products.	173.2 135 279 98 125 115 196 160 196 262 294	173.4 134 279 104 128 117 198 162 195 263 298	172.9 128 266 111 134 136 194 163 *215 263 285	170.6 126 261 112 132 134 190 163 7212 257 283	167.8 125 256 114 131 133 188 160 *212 250 278	167.0 124 251 118 128 134 187 159 214 243 275	167.3	301.7 217 500 149 239 189 360 293 355 505 544	303.5 222 495 156 242 194 359 299 356 501 553	304.6 224 497 166 249 199 363 299 362 494 547	318.4 225 487 186 266 253 366 329 7419 528 562	314.1 222 478 186 271 254 357 326 7424 515 550	308.0 221 463 189 266 7248 352 313 7415 487 538	308.6 221 461 196 260 253 354 313 435 473 536
Electrical Machinery	268.3	271.1	290.4	289.4	285.2	282.1	279.4	454.7	458.9	463.9	512.7	513.2	502.0	501 .0
Machinery, except Electrical. Machinery and machine shop products. Tractors Agricultural, excluding tractors Pumps Refrigerators.	235.2 243 158 129 315 151	236.7 243 162 136 319 153	234. 1 244 191 162 347 156	230.7 239 192 166 345 7154	226.1 235 191 164 7340 7151	223.7 234 191 162 333 150	223.2	422.3 429 243 238 633 244	427.2 433 245 247 645 250	428.0 435 248 265 647 255	438.0 447 300 321 742 283	432.8 441 301 331 732 r 276	424.3 429 298 333 769 7269	420.4 432 298 333 703 269
Transportation Equipment, except Autos	- 1	- 1	- 1	ļ	- 1			1			1	- 1	- (
Newformung Matela and Braducts	164.0	167.9	183.6	180.1	176.6	173.6	170.7	286.7	297.1	305.8	341.0	335.4	r330.0	322.6
Nonferrous Metals and Products. Primary smelting and refining. Clocks and watches. Lighting equipment.	178.8 200 121 115	180.9 206 124 116	180.0 207 124 128	176.2 196 124 124	171.5 190 122 122	169.1 185 122 123	168.2	318.5 329 236 198	322.0 346 234 205	325.0 357 236 204	335.7 371 253 229	328.4 356 253 223	318.3 352 250 218	314.8 342 253 222
Lumber and Timber Basic Products Sawmills	114.0 91 112	114.8 92 113	103.3 82 105	102.8 81 105	101.4 80 102	101.2 81 100	102.0	186.2 151 170	196.1 160 176	200.8 164 181	182.0 146 173	182.9 147 174	184.5 149 171	186.9 152 170
Furniture and Lumber Products	108.6 105	109.1 105	107.3 104	7106.0 103	*103.7	102.3 98	103.0	177.9 172	178.9 172	181.1 174	187.9 184	188.2 183	7182.0 175	183.6 175
Stone, Clay, and Glass Products. Glass Cement Brick, tile, and terra cotta. Pottery and related products.	121.5 125 103 90 132	122.5 127 102 91 129	116.6 132 74 80 127	115.5 133 72 78 127	114.3 133 72 76 126	112.9 131 71 75 125	113.1	185.3 181 141 138 193	187.7 183 145 136 191	189.6 185 146 138 190	188.9 208 106 124 188	189.4 211 104 121 193	187.3 209 108 117 193	187.7 208 109 119 193
Textile-Mill and Fiber Products Cotton goods except small wares. Silk and rayon goods Woolen and worsted manufactures. Hosiery Knitted underwear Dyeing and finishing textiles. Carpets and rugs, wool	108.3 124 80 114 74 111 103 91	107.8 123 80 113 74 110 103 91	101.8 116 78 107 70 99 97 82	100.7 115 78 106 69 98 96 81	98.7 113 76 104 67 95 94 80	97.2 111 75 102 67 94 93 79	96.4	181.2 217 135 205 108 185 160 147	180.7 216 135 205 108 184 157 147	178.7 211 135 207 108 184 157 144	174.3 202 139 199 110 175 154 137	173.9 202 138 200 109 174 155 135	170.0 201 135 193 103 169 152 131	171.2 202 136 193 106 167 152 132
Apparel and Other Finished Textiles. Men's clothing, n.e.c Shirts, collars, and nightwear Women's clothing, n.e.c Millinery.	109.6 107 86 89 80	108.0 106 86 88 70	102.7 100 78 84 86	102.3 99 78 85 86	99.3 98 77 82 80	97.0 97 76 79 77	96.8	174.8 170 139 144 123	164.3 163 136 131 97	161.7 159 138 131 80	175.4 163 133 148 141	178.5 167 137 153 141	161.3 158 130 132 109	162.5 166 134 128 102
Leather and Leather Products Leather Boots and shoes.	97.0 99 86	96.0 98 85	89.8 87 81	90.1 87 81	89.4 86 80	88.4 86 80	88.6	155.9 151 141	153.0 150 137	150.8 149 134	151.6 145 138	153.1 145 139	152.3 147 138	153.5 147 138
Food and Kindred Products Slaughtering and meat packing Flour Baking Sugar, beet Confectionery Beverages, nonalcoholic. Malt liquors Canning and preserving	106.9 128 111 107 42 107 125 124 68	111.5 132 113 109 46 105 134 130 81	111.4 140 120 112 36 119 123 131 70	110.1 134 117 112 35 119 125 132 67	110.1 130 113 111 40 116 127 134 73	110.5 128 112 110 42 114 131 139 73	113.4	150.3 170 165 143 59 161 140 156 114	158.5 191 164 148 60 158 149 165 117	167.4 201 171 152 66 159 166 182 137	176.6 227 191 161 57 187 152 182 133	174.4 212 184 163 52 191 156 186 127	173.8 206 7181 160 760 183 160 192 140	179.9 217 180 164 61 183 170 202 141
Tobacco Manufactures	96.3 118 86	95.7 118 85	93.6 129 75	89.5 118 75	89.5 123 73	88.3 121 71	88.4	146.8 157 144	144.4 155 141	149.3 159 148	154.9 180 142	146.6 160 143	142.8 164 133	152.9 182 138
Paper and Allied Products. Paper and pulp. Paper goods, n.e.c. Paper boxes.	117.7 108 126 121	119.0 109 128 122	117.7 108 127 120	117.0 107 127 119	115.4 106 126 116	114.2 105 124 115	114.0	175.5 167 182 176	178.0 170 183 179	180.9 173 189 180	185.9 176 195 183	186.4 176 198 183	183.6 175 195 177	184.7 177 195 177

Revised.
Note.—Figures for June 1944 are preliminary. Indexes for major groups and totals have been adjusted to final data for 1941 and preliminary data for the second quarter of 1942 made available by the Bureau of Employment Security of the Federal Security Agency. Back data and data for industries not here shown are obtainable from the Bureau of Labor Statistics. Underlying figures are for pay roll period ending nearest middle of month and cover wage earners only.

FACTORY EMPLOYMENT AND PAY ROLLS, BY INDUSTRIES-Continued

(Without Seasonal Adjustment)

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

			Factor	y emplo	yment					Fact	ory pay	rolls		
Industry and group	19	43			1944				1943			19	944	
	May	June	Feb.	Mar.	Apr.	May	June	Apr.	May	June	Feb.	Mar.	Apr.	May
Printing and Publishing Newspaper periodicals Book and job	100.4 96 101	101.8 96 103	103.1 93 108	102.5 93 107	101.3 93 105	100.3 93 104	101.1	121.7 110 124	123.0 111 126	126.4 112 131	134.7 113 147	135.2 114 147	133.7 114 144	135.0 116 145
Chemical and Allied Products Paints, varnishes, and colors Drugs, medicines, and insecticides Rayon and allied products Chemicals, n.e.c Cottonseed oil Fertilizers	256.4 103 161 108 163 93 133	257.7 106 167 109 166 83 102	228.2 106 187 108 175 125 141	7216.8 106 190 108 173 113 148	208.8 106 189 108 173 102 139	205.6 106 186 107 173 88 120	202.9	423.6 147 225 157 262 177 299	425.2 155 228 163 265 151 253	432.5 161 234 167 274 140 195	390.4 162 274 169 296 241 274	372.5 164 276 172 294 215 305	359.1 164 268 171 295 194 286	360.2 167 271 174 297 170 269
Products of Petroleum and Coal	117.3 110 115	118.5 111 116	119.8 115 107	120.2 116 106	121.1 118 105	122.8 120 106	125.0	173.9 163 172	182.3 171 180	187.5 175 180	201.6 192 182	204.1 196 180	^r 206.6 ^r 200 179	212.6 205 183
Rubber Products Rubber tires and inner tubes Rubber boots and shoes Rubber goods, other	153,9 154 147 139	156.4 157 150 141	167.1 174 144 148	165.7 173 144 146	161.4 169 136 143	159.7 167 140 141	160.4	248.1 240 244 228	250.9 244 248 229	264.0 257 260 241	293.0 296 253 261	294.3 299 255 258	278.8 280 243 249	280 . 8 283 249 248
Miscellaneous Industries Photographic apparatus Games, toys, and dolls	166.0 163 84	166.3 172 84	160.3 172 86	158.8 170 85	*157.0 169 84	155.1 169 83	154.9	290.3 252 141	297.1 257 149	298.2 271 143	301.9 279 161	301.3 280 160	*296.7 271 160	295.8 274 160

^{*} Revised.

FACTORY EMPLOYMENT (Adjusted for Seasonal Variation)

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

Group				19-	43						1	944		
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Total Durable Nondurable.	167.9 225.9 122.2	169.0 228.3 122.3	169.7 229.4 122.6	169.6 230.0 121.9	168.3 230.0 119.6	170.1 232.2 121.1	170.9 234.0 121.2	169.1 232.8 118.9	167.8 230.3 118.4	166.9 228.8 118.1	^r 164.1 225.3 116.0	161.5 ^r 221.0 114.5	159.6 218.4 113.3	^p 158.6 ^p 216.4 ^p 113.0

P Preliminary. Revised.
Note.—Indexes based on Bureau of Labor Statistics data. For back figures see p. 14 of January 1943 Bulletin, and p. 1187 of December 1943 Bulletin.

HOURS AND EARNINGS OF WAGE EARNERS IN MANUFACTURING INDUSTRIES

[Compiled by the Bureau of Labor Statistics]

		Aver	age hou	rs work	ed per v	veek		I	Average	hourly 6	arnings	(cents	per hour)
Industry and group	1	943			1944			19	43			1944		***************************************
	Apr.	May	Jan.	Feb.	Mar.	Apr.	May	Apr.	May	Jan.	Feb.	Mar.	Apr.	May
All Manufacturing	45.0	45.2	45.2	45.3	*45.3	45.0	45.4	94.4	95.3	100.2	100.3	100.6	7101.3	101.2
Durable Goods	46.8	46.9	46.6	46.7	46.7	46.6	46.8	104.0	105.0	109.9	110.0	r _{110.3}	r111.0	111.3
Iron and Steel and Products	46.2	46.4	46.9	47.1	46.9	46.5	46.8	101.9	102.6	106.9		⁷ 107.0	107.7	107.7
Electrical Machinery Machinery Except Electrical Transportation Equipment Except	47.0 49.8	47.3 49.7	46.9 49.4	46.8 49.1	46.7 749.1	46.2 48.8	46.3 48.8	96.1 104.7	96.5 105.6	100.3 110.7	100.5 110.7	101.0 7111.0	101.5 111.5	102.1 111.7
Automobiles Automobiles	47.5 45.9	47.5 46.3	46.7 46.9	46.9 46.3	47.0 46.3	^r 47.1 ^r 46.4	47.5 46.2	117.4 121.5	118.5 123.1	124.0 125.5	124.7 125.7	125.1 126.1	^r 126.1	126.6 126.6
Nonferrous Metals and Products	46.8	47.1	47.0	47.0	r46.9	46.6	46.6	100.1	101.4	103.8	104.0	⁷ 104.4	104.5	104.8
Lumber and Timber Basic Products Furniture and Finished Lumber Products.	43.1	43.8	41.2	42.9	$r_{44.5}^{43.2}$	43.2 *43.7	43.4 44.4	71.5	73.7 73.4	77.1	77.0	77.1	78.8 779.9	79.6 80.5
Stone, Clay, and Glass Products	42.7	42.9	42.6	43.3	43.6	43.2	43.7	83.3	84.3	88.1	87.9	88.2	789.1	89.2
Nondurable Goods	42.5	42.8	43.0	43.2	43.2	42.5	43.2	79.0	79.6	83.8	84.2	84.6	85.0	85.8
Textiles-Mill and Fiber Products	41.7	41.9	41.5	41.8	41.9	41.2	41.6	66.0	66.4	68.2	68.6	69.0	70.1	71.0
Apparel and other Finished Products Leather and Manufactures	39.0	38.4 40.1	38.2 40.5	38.7	38.9	37.3 41.1	38.2 41.2	70.4	69.3	75.9 77.4	77.8	78.9 78.2	77.0	77.2 80.1
Food and Kindred Products	43.3	44.6	45.8	45.5	^{41.4} ⁷ 45.3	41.1	45.8	78.8	79.7	83.9	83.8	83.9	784.5	85.4
Tobacco Manufactures	40.0	40.2	42.1	41.3	40.9	39.0	42.0	62.0	62.9	67.5	67.8	67.9	69.1	69.8
Paper and Allied Products	45.3	45.6	45.2	45.6	45.8	45.5	46.0	79.0	79.4	82.4	82.9	83.4	83.7	84.2
Printing, Publishing, and Allied Industries Chemicals and Allied Products	39.8	39.9	40.7	40.7	40.8	740.6	40.9	98.8	99.8	104.4	104.4	7104.9	7105.9	107.2
Chemicals and Allied Products	45.5	45.7	45.7	45.7	45.8	45.6	46.0	90.1	90.9	93.9	93.5	93.8	94.4	95.5
Products of Petroleum and Coal	43.5	44.5	45.6	46.5	r46.6	46.3	47.0	111.1	112.2	116.2	115.9	116.3	⁷ 117.5	117.6
Rubber Products	45.1 46.4	45.4	45.2 46.0	45.7	^r 45.6 46.3	44.7 45.9	45.1 46.2	99.8	100.5 88.2	106.6	107.2	108.6 94.2	7107.5 94.7	108.9
anscenaneous industries	40.4	10.4	40.0	40.2	40.3	43.9	40.2	81.0	00.2	92.9	93.8	94.2	94.7	95.1

Revised.
Note.—Data based on the classification of the 1939 Census of Manufactures. Back figures are available from the Bureau of Labor Statistics.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION

[Thousands of persons]

Year and month	Total	Manufac- turing	Mining	Construction*	Transporta- tion and public utilities	Trade	Finance, service, and miscel- laneous	Federal, State, and local government
1939 1940 1941 1941 1942 1943	30, 353 31, 784 35, 668 38, 447 39, 728	10, 078 10, 780 12, 974 15, 051 16, 924	845 916 947 970 891	1,753 1,722 2,236 2,078 1,259	2,912 3,013 3,248 3,433 3,619	6,618 6,906 7,378 7,263 7,030	4,160 4,310 4,438 4,447 4,115	3,988 4,136 4,446 5,203 5,890
SEASONALLY ADJUSTED 1940—February March April. May June July August September October November December	31,040	10,528	921	1, 465	2,994	6,789	4,240	4,103
	31,020	10,439	916	1, 496	2,990	6,821	4,264	4,094
	31,047	10,395	908	1, 561	2,976	6,822	4,281	4,104
	31,204	10,402	907	1, 641	2,996	6,847	4,293	4,118
	31,377	10,458	908	1, 736	2,998	6,865	4,300	4,112
	31,590	10,570	912	1, 736	3,009	6,895	4,312	4,136
	31,840	10,776	914	1, 753	3,015	6,936	4,328	4,148
	32,169	11,017	918	1, 758	3,025	6,951	4,341	4,159
	32,485	11,181	920	1, 825	3,041	7,005	4,357	4,156
	32,993	11,409	925	1, 971	3,054	7,043	4,395	4,196
	33,397	11,589	926	2, 135	3,076	7,076	4,393	4,202
1941—January February March April May June July August September October November December	33,638	11, 720	938	2, 243	3,072	7,065	4, 366	4, 234
	33,973	11, 934	935	2, 256	3,082	7,123	4, 374	4, 269
	34,406	12, 174	943	2, 260	3,131	7,192	4, 397	4, 309
	34,441	12, 456	643	2, 133	3,161	7,266	4, 438	4, 344
	35,269	12, 776	949	2, 176	3,224	7,302	4, 441	4, 401
	35,758	13, 032	970	2, 239	3,254	7,388	4, 441	4, 434
	36,277	13, 342	981	2, 256	3,292	7,495	4, 442	4, 469
	36,597	13, 473	997	2, 258	3,330	7,579	4, 458	4, 502
	36,774	13, 580	1,000	2, 327	3,331	7,548	4, 454	4, 534
	36,892	13, 642	1,003	2, 295	3,355	7,537	4, 472	4, 588
	36,991	13, 752	1,004	2, 248	3,369	7,526	4, 479	4, 613
	36,864	13, 748	1,002	2, 115	3,369	7,487	4, 493	4, 652
1942—January February March April May June July August September October November December	37,057 37,195 37,391 37,724 37,981 38,204 38,581 39,042 39,171 39,452 39,597 39,898	13, 879 14, 041 14, 255 14, 463 14, 649 14, 865 15, 143 15, 644 15, 798 16, 048	996 981 976 982 982 981 982 973 962 954 944 933	2, 102 2,090 2,055 2,054 2,048 2,048 2,057 2,077 2,101 2,077 2,136 2,095 2,041	3, 372 3, 357 3, 382 3, 402 3, 419 3, 419 3, 433 3, 448 3, 448 3, 503 3, 503 3, 503	7,481 7,414 7,331 7,319 7,280 7,206 7,210 7,222 7,227 7,224 7,132 7,136	4,520 4,491 4,523 4,541 4,521 4,532 4,520 4,518 4,382 4,382 4,330 4,255 4,229	4,707 4,821 4,869 4,963 5,082 5,144 5,216 5,338 5,431 5,526 5,620 5,701
1943—January February March April May June July August September October November December	39, 934 39, 935 40, 066 39, 891 39, 740 39, 775 39, 876 39, 737 39, 475 39, 486 39, 526 39, 479	16,506 16,682 16,831 16,838 16,837 16,908 17,059 17,057 17,051 17,108 17,152 16,995	927 924 915 908 893 893 888 878 876 869 859	1,899 1,734 1,604 1,476 1,358 1,263 1,164 1,082 1,020 936 891	3,540 3,556 3,574 3,588 3,597 3,620 3,634 3,639 3,633 3,671 3,683 3,687	7,133 7,064 7,110 7,006 6,988 7,017 7,061 7,015 7,006 7,006 7,000 6,962	4,146 4,146 4,121 4,110 4,102 4,112 4,127 4,110 4,079 4,078 4,119 4,127	5,783 5,829 5,911 5,945 5,965 5,962 5,943 5,916 5,810 5,818 5,818 5,822 5,981
1944—January February March April May June UNADJUSTED	39, 454	16,910	862	830	3,720	7,096	4,170	5,866
	39, 352	16,819	862	786	3,780	7,043	4,173	5,889
	39, 079	16,592	852	737	3,780	7,046	4,171	5,901
	38, 868	716,394	848	7719	3,763	76,982	74,257	5,905
	38, 675	16,240	841	675	3,771	6,996	4,250	5,902
	38, 550	16,109	839	681	3,759	6,992	4,277	5,893
1943—May June July August September October November December	39,674	16,753	889	1,385	3,597	6,953	4,102	5,995
	39,859	16,908	889	1,288	3,656	6,982	4,174	5,962
	39,921	17,059	888	1,222	3,689	6,920	4,230	5,913
	39,860	17,182	882	1,169	3,694	6,875	4,172	5,886
	39,678	17,136	880	1,091	3,688	6,936	4,079	5,868
	39,718	17,194	873	1,002	3,689	7,076	4,037	5,847
	39,847	17,238	863	918	3,683	7,245	4,078	5,822
	40,197	17,080	867	829	3,669	7,554	4,127	6,071
1944—January February March April May June	38, 965	16,825	858	764	3,664	6,919	4,128	5,807
	38, 840	16,735	858	715	3,704	6,867	4,131	5,830
	38, 681	16,509	852	678	3,723	6,919	4,129	5,871
	38, 692	716,312	844	683	3,744	6,968	4,236	5,905
	38, 598	16,159	837	688	3,771	6,961	4,250	5,932
	38, 627	16,109	835	695	3,797	6,957	4,341	5,893

^{*} Includes Contract Construction and Federal Force Account Construction. * Revised.

Note.—Revised seasonally adjusted estimates of the Board of Governors based on revised Bureau of Labor Statistics data released in May 1944. Estimates include all full- and part-time wage and salary workers in nonagricultural establishments employed during the pay period ending nearest the 15th of the month. Proprietors, self-employed persons, domestic servants, and personnel of the armed forces are excluded. June 1944 figures are preliminary. For back seasonally adjusted estimates, see BULLETIN for June 1944, p. 600. Back unadjusted data are available from the Bureau of Labor Statistics.

CONSTRUCTION CONTRACTS AWARDED, BY TYPE OF CONSTRUCTION

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

	Tre	otal		lential			, No	onresident	ial build	ling				c works
Month	1	,	buil	ding	Fact	tories	Comr	nercial	Educa	tional	Otl	ner		ities
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
January February March April May June July September October November December	350.7 393.5 339.7 303.4 234.4 229.6 183.7 413.8 175.1 213.5 184.4 252.2	159.2 137.2 176.4 179.3 144.2 163.9	110.8 93.3 71.8 79.4 63.3 61.5 71.8 67.5 54.1 69.7 58.4 66.2	41.0 24.9 35.2 37.8 34.5 30.6	73.1 87.7 63.8 40.7 24.2 53.7 31.9 234.8 31.1 34.5 29.0 62.0	34.0 29.9 48.7 33.0 27.1 24.4	7.2 22.7 25.2 6.6 9.3 6.9 5.3 7.4 5.1 11.2 7.9 6.0	4.1 4.5 7.4 6.1 5.8 8.7	5.6 4.2 4.5 5.9 5.3 7.9 4.8 4.2 5.8 5.7 3.3 5.1	8.7 1_0.2 4.4 5.4 3.8 10.5	68.2 72.7 51.5 43.0 36.5 26.3 19.9 26.4 29.0 28.9 26.9 45.7	21.1 23.1 19.5 25.0 17.1 18.9	85.8 113.0 123.0 127.7 95.8 73.3 50.0 73.4 50.1 63.5 59.0 67.4	50.3 55.1 61.3 72.0 55.8 70.7
Year	3,274.0		867.8		766.2		120.7		62.4		474.9		981.9	

¹ Negative because of revision of a prior month's entry.

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

Month		Total		Publi	c owne	rship	Privat	e owne	rship
	1942	1943	1944	1942	1943	1944	1942	1943	1944
							LL. COMPANY		
January	317	351	159	198	316	122	119	35	37
February	434	394	137	310	364	109	123	30	28
March	611	340	176	473	304	133	138	36	43
April	499	303	179	355	253	133	144	50	46
May	674	234	144	569	192	98	105	42	46
June	1,190	230		1,105	183		85	46	
July	944	184		876	122		68	61	
August	721	414		633	351		88	62	
September	723	175	l <i>.</i>	661	120	<i>.</i>	62	56	
October	780	214		710	157		71	56	
November	654	184	1	592	135		62	50	
December	709	252		664	198		45	54	
Year	8,255	3,274		7,146	2,695		1,109	579	

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

Federal Reserve district	19	944	1943
rederar Reserve district	June	May	June
Boston	4,927	6,991	7,313
New York	22,002	11,603	23, 256
Philadelphia	12,921	10, 282	10, 215
Cleveland	11,938	14,611	23, 534
Richmond	27,904	21,631	36,961
Atlanta	18,694	20,399	40, 423
Chicago	24.647	27,673	38,310
St. Louis	8,997	5.317	10, 172
Minneapolis	5,377	3,134	6,748
Cansas City	16,370	12,622	18,978
Dallas	10,089	9,939	13,689
Total (11 districts)	163,866	144, 202	229, 599

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

		Title I	Loans	Mo	ortgages	on
Year or month	Total	Property improvement	Small home con- struc- tion	1- to 4- family houses (Title II)	Rental and group housing (Title II)	War housing (Title VI)
1935 1936 1937 1938 1939 1940 1941 1942 1943—June July Aug. Sept. Oct. Nov. Dec. 1944—Jan. Feb. Mar. Apr. May. June May. June	320/ 557/ 495 694/ 954/ 1,026 1,186/ 1,137/ 942/ 78/ 84/ 90/ 88/ 85/ 92/ 77/ 75/ 79/ 62/ 67/ 69/ 63/	224 246 60 208 251 262 141 96 8 8 7 10 122 12 8 10 9 9	133 255 266 211 155 1 ***	20 20 21 18 19 14 13	51 13 13 6	13 284 601 55 56 65 57 650 50 50 44 45 42 366

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

INSURED FHA HOME MORTGAGES (TITLE II) HELD IN PORTFOLIO, BY CLASS OF INSTITUTION [In millions of dollars]

[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 ¹	Other ²					
1936—Dec	365 771 1,199	430	8 27 38	110		5 32 77	53					
1939—June Dec,	1,478 1,793		50 71	167 192	271 342	137 153						
June Sept Dec	1,949 2,075 2,232 2,409		90 100 111 130		392 432 480 542	171 182 190 201						
June Sept Dec	2,598 2,755 2,942 3,107	1,246 1,318 1,400 1,465	146 157 171 186	237 246	606 668 722 789	210 220 225 234	154					
June Dec	3,307 3,491 3,620	1,549 1,623 1,669	201 219 236	264 272 276	856 940 1,032	237 243 245	200 195 163					
1943—June Dec	3,700 3,626	1,700 1,705	252 256	284 292	1,071 1,134	235 79	158 159					

¹ The RFC Mortgage Company, the Federal National Mortgage Association, the Federal Deposit Insurance Corporation, and the United States Housing Corporation.
² Including mortgage companies, finance companies, industrial banks, endowed institutions, private and State benefit funds, etc.

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

MERCHANDISE EXPORTS AND IMPORTS

[In millions of dollars]

Month		Merch	andise ex	ports ¹	1		Merchandise imports ² Excess of	ess of exp	f exports						
Month	1940	1941	1942	1943	1944	1940	1941	1942	1943	1944	1940	1941	1942	1943	1944
January February March	370 347 351	325 303 357	481 480 628	730 719 7989	^p 1,091 ^p 1,085 ^p 1,158	242 200 217	229 234 268	254 254 272	229 234 249	^p 300 ^p 313 ^p 359	128 147 134	96 69 89	228 226 355	502 485 739	P791 P773 P799
April May June	323 324 350	387 385 330	717 536 648	979 1,085 P1,002	p _{1,192} p _{1,421}	212 211 211	287 297 280	235 191 215	258 281 295	p ₃₅₉ p ₃₈₆	111 112 138	100 88 50	482 345 433	722 804 ₽707	p ₈₃₂ p _{1,036}
JulyAugustSeptember	317 351 295	365 460 425	650 703 732	^p 1, 261 ^p 1, 202 ^p 1, 235		232 221 195	278 282 262	213 186 196	^p 302 ^p 316 ^p 286		84 130 101	87 178 162	437 517 536	p ₉₆₀ p ₈₈₇ p ₉₄₉	
October November December	344 328 322	666 492 653	801 787 873	^p 1, 195 ^p 1, 072 ^p 1, 244		207 224 253	304 281 344	200 168 358	p ₃₂₉ p ₃₁₁ p ₂₇₈		137 104 69	362 211 309	602 619 515	^p 866 ^p 761 ^p 966	
January-May	1,715	1,757	2,841	4,502	P5,947	1,083	1,315	1,205	1,251	p _{1,717}	632	442	1,636	3,251	P4, 230

FREIGHT CARLOADINGS, BY CLASSES

[Index numbers; 1935-39 average=100]

REVENUES, EXPENSES, AND INCOME OF CLASS I RAILROADS

[In millions of dollars]

										[an intribute of doubts]					
	Total	Coal	Coke	Grain	Live- stock	For- est prod- ucts	Ore	Mis- cel- lane- ous	Mer- chan- dise l.c.l.		Total railway operating revenues	Total railway expenses	Net railway operating income	Net income	
Annual 1939 1940 1941 1942 1943	101 109 130 138 137	98 111 123 135 138	102 137 168 181 186	107 101 112 120 146	96 96 91 104 117	100 114 139 155 141	110 147 183 206 192	101 110 136 146 145	97 96 100 69 63	Annual 1939	3,995 4,297 5,347 7,466 9,055	3,406 3,614 4,348 5,982 7,693	589 682 998 1,484 1,362	93 189 500 904 874	
SEASONA LLY ADJUSTED										SEASONALLY ADJUSTED ¹					
1943—April. May. June July. August September. October November. December	135 127 141	133 133 100 146 145 152 140 127 147	186 181 166 184 191 195 195 186 192	140 140 137 143 147 137 167 161 153	118 113 113 113 117 114 119 132 122	138 138 *139 150 148 139 137 150 154	163 163 192 202 208 209 191 191 209	145 144 142 146 145 143 140 147 148	62 62 63 64 63 63 64 67 68	1943—March April May June July August. September October. November December	737 746 753 756 763 768 767 769 769 782	628 630 639 642 648 653 651 654 662 680	109 116 114 115 115 114 116 115 107	66 73 73 73 74 74 75 76 69 67	
1944—January February March April May June	143 140 138	150 149 140 141 147 148	185 180 185 190 190 194	159 148 136 123 128 135	121 135 131 120 118 121	147 146 141 141 140 148	203 193 174 195 195 187	149 147 149 146 144 143	67 67 67 67 67 67	1944—Janua†y. February March. April. May	7778 7775 7782 780 779	662 671 7690 7689 688	*116 *103 *92 *91 91	*79 *66 *53 *54 *253	
UNADJUSTED 1943—April May June July August September October November December	137 132 146 145 151 147 142	133 133 100 146 145 152 140 127 147	183 179 162 178 183 193 191 186 202	124 123 140 172 158 153 167 157	105 102 86 97 111 151 183 166 118	138 143 145 150 156 150 144 147 138	106 269 297 323 312 314 274 193 65	143 145 146 147 147 154 153 153 139	63 62 63 63 64 66 66 66 68	UNADJUSTED 1943—March April May June July August September October November December	756 749 759 747 791 800 777 796 762 782	625 620 7630 638 671 676 666 683 666 705	131 129 7129 110 121 125 110 113 96 77	87 786 86 71 82 84 70 76 63 35	
1944—January February March April May June	133 132 135	150 149 140 141 147 148	194 191 187 186 188 191	159 145 125 108 113 137	116 108 103 107 106 100	133 140 141 141 146 154	51 48 51 168 281 291	136 138 142 144 145 147	64 64 67 68 67 66	1944—January February March April May	741 735 797 760 804	658 651 705 672 706	83 84 93 88 99	45 46 54 48 \$\mu_{59}\$	

P Preliminary.
 Revised.
 Including both domestic and foreign merchandise.
 2 General imports, including merchandise entered for immediate consumption and that entered for storage in bonded warehouses.
 Source.—Department of Commerce.
 Back figures.—See Bulletin for April 1940, p. 347; February 1937, p. 152; July 1933, p. 431; and January 1931, p. 18.

^{*}Revised
Note.—For description and back data, see pp. 529-533 of the Bulletin for June 1941. Based on daily average loadings. Basic data compiled by Association of American Railroads. Total index compiled by combining indexes for classes with weights derived from revenue data of the Interstate Commerce Commission.

Pereliminary. Revised.

*Includes redistribution of wage accruals in 1943.

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

*Basic data compiled by the Interstate Commerce Commission.

DEPARTMENT STORE STATISTICS

[Based on value figures] MONTHLY INDEXES OF SALES [1935-39 average = 100]

	Federal Reserve district													
	Year and month	United States	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
1920. 1921. 1922. 1923. 1924. 1925. 1926. 1927. 1928. 1930. 1931. 1932. 1933. 1934. 1935. 1936. 1937. 1938. 1939. 1940.	SEASONALLY	105 110 113 114 115 117 108 97 75 73 83 88 100 107 99 106 114 133 149	95 110 108 112 119 121 123 127 128 126 128 123 114 90 92 100 104 100 104 100 104 108 128 128 128 128 129 129 129 129 129 129 129 129 129 129	84 100 96 99 106 110 116 120 123 124 129 126 116 91 101 106 91 101 106 117 118 119 119 119 119 119 119 119 119 119	106 126 120 122 135 134 135 138 133 127 128 118 105 83 80 88 91 102 107 96 104 111 129 143 151	84 106 94 95 108 106 109 110 110 110 110 110 110 110 110 110	73 81 78 85 85 87 96 95 96 92 86 68 81 87 98 105 109 120 144 170	88 105 90 85 94 91 95 99 100 98 91 79 60 65 78 84 97 103 113 123 145 162 204	80 83 98 96 102 106 108 114 116 101 88 67 68 79 86 100 109 98 107 116 135 149 161	105 103 115 114 120 121 119 97 76 83 85 97 106 102 111 119 143 158 179	113 126 117 112 120 119 124 119 110 110 105 98 79 76 85 99 104 106 106 109 122 133 149	119 124 123 125 119 117 73 85 89 99 107 100 105 110 127 149 184	93 112 92 86 91 94 98 103 101 103 104 96 81 62 76 80 97 105 106 112 117 138 157 212	67 80 75 78 91 93 99 106 107 110 112 104 77 86 100 100 100 100 109 117 139 169 200
1942-	ADJUSTED July August September October November December	152 150 158 159	128 136 136 140 144 144 144 149	111 126 132 126 131 130 130	132 137 148 141 142 143 147	136 144 156 149 157 161 158	155 177 174 169 179 187 173	147 155 161 164 177 178 177	132 145 150 148 160 158 156	143 154 165 152 176 173 163	119 127 133 136 138 140 135	131 142 148 157 166 176 159	145 153 157 161 174 173 177	149 166 172 176 183 185 187
1943-	-January February March April May June July August September October November	164 192 163 159 158 167 171 165 162 173 181	143 161 151 146 146 145 147 143 139 145 158	132 148 137 127 130 131 133 134 132 136 144 130	145 173 150 148 148 148 151 154 143 148 153 160 144	167 196 166 152 157 164 171 164 158 170 178 166	186 231 184 186 182 197 200 187 193 193 191 215	190 218 185 181 196 209 221 201 210 222 220 208	166 192 157 155 146 157 168 161 151 169 174	167 218 168 157 164 184 185 177 171 188 197	144 182 142 147 138 144 148 149 147 148 166 146	194 214 168 173 163 187 183 174 179 194 203 174	184 246 185 195 191 220 208 211 231 227 215	188 217 197 190 192 200 199 198 189 211 212 206
1944-	-January February March April May June	7175 185 7172 7181	148 148 162 157 164 151	r135 137 157 r138 149 142	158 157 173 162 168 160	165 166 183 166 181 166	208 209 212 199 211 203	224 225 225 225 222 233 237	r172 r162 r173 r165 r167 163	182 194 195 173 197 189	160 176 159 157 158 151	^r 207 203 193 181 ^r 192 192	206 241 247 232 228 245	208 209 218 201 216 210
1942-	UNADJUSTED -June July August September October November December	107 127 161 170 187	121 94 105 152 160 169 256	103 84 96 133 149 161 229	119 95 114 144 161 181 263	129 106 136 162 167 189 254	140 124 144 182 200 220 306	124 116 143 171 186 208 287	130 107 126 163 165 181 256	129 114 142 167 182 197 263	119 101 118 154 157 162 208	121 112 139 173 174 190 259	122 112 138 177 188 204 287	137 138 158 184 191 220 296
1943-	-January February March April. May June July August September October November December	155 144 164 155 155 126 139 173 186 214	116 125 130 155 145 138 102 110 152 161 184 255	109 123 115 129 *123 122 89 98 140 156 181 226	112 137 135 151 142 *136 106 112 151 173 201 256	133 157 146 163 156 155 126 143 168 182 214 262	136 176 166 190 181 177 141 155 208 212 252 332	152 188 171 196 192 175 166 179 218 233 257 336	126 155 140 160 149 154 124 136 166 174 200 253	137 172 153 172 164 166 137 152 188 194 224 277	108 127 124 151 139 144 117 132 166 168 192 224	143 169 156 177 165 172 145 163 196 203 219 283	158 204 168 193 191 183 160 183 232 250 269 343	150 184 171 188 181 184 165 180 197 219 254 324
	-January February March April May June	137 142 170 *172 *178 162	119 115 144 161 162 144	112 114 138 136 7141 132	122 124 162 159 7161 144	132 133 167 172 179 157	152 159 203 193 210 182	179 194 219 228 228 199	r131 r131 r159 r166 r170 160	149 153 185 183 197 170	119 122 140 159 160 151	^r 153 160 182 183 ^r 194 177	177 200 227 228 228 203	166 178 197 192 203 193

r Revised. Note.—For description and monthly indexes for back years, see pp. 542-561 of Bulletin for June 1944.

DEPARTMENT STORE STATISTICS-Continued

SALES, STOCKS, AND OUTSTANDING ORDERS

[As reported by 296 department stores in various Federal Reserve districts]

	(In mil	Amount lions of o	(1935-39	f stocks ¹ average 100)	
	Sales (total for month)	Stocks (end of month)	Out- stand- ing orders (end of month)	Season- ally adjusted	Unad- justed
1939 average 1940 average 1941 average 1942 average 1943 average	128 136 156 178 203	344 353 419 598 505	108 194 263 530		99 101 120 172 145
1942—Sept. Oct. Nov. Dec.	188 210 212 323	661 651 624 480	222 251 254 254	183 168 155 147	190 187 179 138
1943—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	157 181 187 200 182 188 150 165 205 229 259 337	466 453 472 462 471 475 501 559 580 592 575 465	347 398 441 461 563 671 689 624 568 550 560 487	150 136 133 128 132 143 160 167 160 152 143 142	134 130 135 133 135 136 144 160 166 170 165
1944—Jan. Feb. Mar. Apr. May. June	166 170 226 205 220 199	477 512 524 524 524 516	525 526 488 475 521 592	153 154 147 145 1147 155	137 147 150 150 151 148

r Revised.

The former index on a 1923-25 average base, recomputed on a 1935-39 average base.

Back figures.—Division of Research and Statistics.

WEEKLY INDEX OF SALES

I W CCES C		wn. 1935-39 averag 	
1940	1941	1942	1943
Dec. 21258	Dec. 20277	Dec. 19303	Dec. 18289
28124	27174	26199	
1941	1942	1943	1944
Jan. 4 85	Jan. 3 107	Jan. 2112	Jan. 1105
11 99	10 130	9138	8134
18 90	17 131	16132	15137
25 89	24 119	23119	22136
Feb. 194 895 1597 2288	31121 Feb. 7114 14116 21110	30121 Feb. 6136 13168 20146	Feb. 5138 12133 19133
29101	28119	27150	26134
Mar, 8 97	Mar. 7125	Mar. 6142	Mar. 4144
15105	14131	13134	11148
22111	21140	20137	18160
Apr. 5131 12136 19117 26114	Apr. 4	Apr. 3149 10153 17154 24166	25167 Apr. 1196 8188 15137 22148
May 3. 124	May 2 134	May 1 127	29150
10. 128	9 136	8 152	May 6165
17. 110	16 115	15 133	13175
24. 117	23 114	22 137	20158
31. 109	30 95	29 136	27151
June 7127	June 6135	June 5137	June 3147
14120	13117	12151	10154
21107	20116	19148	17152
July 5 86	July 484	July 3116	July 1135
12 93	11102	10101	8104
19 89	1893	17111	15127
26 87	2592	24109	22121
Aug. 2	Aug. 1 96	31. 107	29119
	8 110	Aug. 7. 117	Aug. 5
	15 113	14. 118	12
	22 116	21. 132	19
	29 132	28. 133	26

Note.—This index is based on reports from a smaller group of stores than that included in the monthly index.

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

SALES BY FEDERAL RESERVE DISTRICTS AND BY CITIES [Percentage change from corresponding period of preceding year]

United States					[Percentage cha	inge 11	rom co	rrespo	name benot or bre	cedin	g year	1				
Boston				mos.				mos.		June 1944	May 1944	mos.				Six mos. 1944
New Haven. +1 +10 +6 Erie. 0 +18 +3 Fort Wayne. +4 +22 +6 Shreveport. +16 +26 + Portland. -3 +10 -1 Pittsburgh. +4 +22 +6 Indianapolis. -1 +24 +10 Dallas. +17 +36 + Boston. +5 +19 +6 Wheeling. +9 +28 +14 Terre Haute. +1 +35 0 Fort Worth. +8 +17 +8 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17 +1	United States	+5	+18	+7												
Newark	New Haven Portland Boston Springfield Providence New York Bridgeport Newark Albany Binghamton Buffalo Elmira Niagara Falls New York City Poughkeepsie Rochester Schenectady Syracuse Utica Philadelphia Trenton Lancaster Philadelphia Reading Wilkes-Barre York Cleveland Akron Cincinnati Cleveland Columbus Toledo	-3 +5 -1 +6 +9 -7 -7 -1 +12 -3 +12 -3 +12 -4 +13 +2 +3 +2 +4 +4 +18 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 +10 -1 -1 +10 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	+10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10	+60 +10 +10 +10 +10 +10 +10 +10 +10 +10 +1	Erie Pittsburgh Wheeling Richmond Washington Baltimore Winston-Salem Charleston, S. C. Greenville, S. C. Lynchburg Norfolk Richmond Charleston, W.Va. Clarksburg Huntington Allania Birmingbam Mobile Montgomery Jacksonville Miami Tampa Atlanta Macon Baton Rouge New Orleans. Jackson Chattanooga Knoxville Nashville	+4 +9 +2 +1 +1 +1 +10 +16 +6 +6 -2 0 +17 +15 +9 +6 +27 +13 +12 +9 +18 +7 +14 +17 +19 +18 +17 +19 +19 +19 +19 +19 +19 +19 +19 +19 +19	+22 +28 +16 +12 +16 +15 +18 +27 +22 +21 +24 +22 +24 +27 +24 +11 +31 +24 +13 +34 +20 +27 +23 +33 +58 +27 +23 +24 +27 +24 +21 +15 +15 +15 +15 +15 +15 +15 +15 +15 +1	+64 +14 +64 +16 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17	Fort Wayne. Indianapolis. Terre Haute Des Moines. Sioux City Detroit. Flint. Grand Rapids. Lansing. Milwaukee Green Bay St. Louis. Fort Smith. Little Rock. Quincy. Evansville. Louisville. St. Louis. Springfield. Memphis. Minneapolis. Kansas City. Denver. Pueblo. Hutchinson Topeka. Wichita. Joplin. Kansas City. St. Joseph. Omaha. Oklahoma City	-1 +1 -1 +3 +6 +8 -2 +9 +14 +3 +10 +3 +10 +11 +7 +20 +11 +7 +5 +7 +7 +1 +6 +8 -7 +11 +8 +7 +7 +14 +8 +7 +7 +15 +7 +7 +16 +8 +8 +7 +7 +7 +7 +7 +7 +7 +7 +7 +7 +7 +7 +7	+24 +35 +15 +15 +15 +11 +18 +11 +121 +29 +24 +21 +23 +15 +28 +28 +21 +24 +21 +15 +28 +24 +21 +24 +21 +33 +26 +34 +36 +36 +36 +36 +36 +36 +36 +36 +36 +36	+10 0 0 0 1 +2 0 +17 +5 +9 +15 +3 +19 +24 +13 +24 +11 +13 +14 +15 +17 +24 +11 +15 +17 +24 +11 +15 +16 +17 +27 +27 +27 +27 +27 +27 +27 +2	Shreveport. Dallas Fort Worth Houston San Antonio. San Francisco Phoenix Tucson 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 Yakima	+16 +17 +8 +8 +10 +5 0 -1 +66 +18 +111 +7 +5 +7 +7 +10 +8 +10 +10 +10 +10 +10 +10 +10 +10 +10 +10	+13 +14 +13 +14 +13 +14 +13 +15 +16 +13 +18 +12 +15 +19 +14 +15 +19 +14 +14 +14 +15 +19 +19 +19 +19 +19 +19 +19 +19 +19 +19	+21 +23 +13 +14 +19 +7 +5 +3 +15 +29 +15 +11 +11 +6 +7 +47 +15 +15 +15 +15 +15 +17 +15 +17 +17 +17 +17 +17 +17 +17 +17 +17 +17

^{*} Revised. * Data not yet available. ** Five months 1944.

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

		Sales du	ring month	(value)	Stocks at	end of mon	th (value)		f stocks ales
Department	Number of stores reporting	Pero	entage cha	nge	Per	centage cha	inge	М	ay
	reporting	from	May 1944 from Apr. 1944	from	from	from	from	1944	1943
GRAND TOTAL—entire store	351	+20	+7	-9	+10	0	+2	2.5	2.8
MAIN STORE-total	351	+20	+6	-8	+10	0	+2	2.6	2.9
Women's apparel and accessories Women's and misses' coats and suits Women's and misses' dresses Blouses, skirts, sportswear, sweaters, knit	331	+26 +5 +41	+1 -45 +32	-17 -17 +8	+18 +7 +15	-1 -15 -10	+4 -1 +3	2.0 1.7 1.0	2.1 1.6 1.2
apparel Juniors' and girls' wear Infants' wear Aprons, housedresses, uniforms Women's underwear, slips, negligees Corsets, brassieres Hosiery (women's and children's) Gloves (women's and children's) Shoes (women's and children's) Furs	309 294 303 283	+35 +35 +38 +41 +39 +30 +13 +21 +21 -74	+16 -10 -8 +59 +36 +3 -3 -32 -4 -25	$ \begin{array}{r} -1 \\ -33 \\ -26 \\ +31 \\ +20 \\ -2 \\ -14 \\ -46 \\ -17 \\ -49 \end{array} $	+40 +45 +61 +28 +40 -12 -19 +25 +7 -34	+1 -5 +3 -15 +1 -2 +4 +13 -1 +8	+16 +6 +1 -2 -1 -2 -7 0 -2 +47	2.3 1.8 2.4 1.2 2.0 1.7 1.7 3.4 3.0 25.2	2.2 1.7 2.1 1.3 2.0 2.6 2.4 3.4 3.4 9.8
Men's and boys' wear Men's clothing Men's furnishings, hats, caps. Boys' clothing and furnishings. Men's and boys' shoes and slippers.	320 229 303 278 173	+21 +18 +20 +37 -2	+4 +16 +16 -23 -17	-14 0 -3 -45 -12	+7 -4 +8 +30 -1	+2 -4 +6 +4 +1	+4 -2 +8 +4 +1	3.8 3.3 4.1 3.4 6.4	4.4 4.1 4.6 3 6 6.4
Home furnishings Furniture, beds, mattresses, springs Domestic floor coverings Draperies, curtains, upholstery Major appliances (refrigerators, washers, stoves,	313 230 235 290	+10 +16 +2 +18	+17 +19 +15 +20	+9 +8 +10 +12	-3 +5 -28 -9	-2 -3 -7 -6	-3 -5 -5 -5	3.2 3.1 2.4 2.2	3.6 3.4 3.4 2.8
etc.) Domestics, blankets, linens, etc China and glassware. Housewares.	188 286 218 219	-50 +14 +18 +9	+25 +19 +15 +18	-28 +24 +12 +4	-49 +12 -15 +7	-8 +2 +1 -3	-11 0 +1 -3	2.8 3.5 4.4 3.4	2.7 3.6 6.1 3.4
Piece goods (dress and coat yard goods, all materials)	285 119	+37 +28	+9 +28	0 +24	-1 -19	0 -2	0 9	2.1 1.1	2.9 1.8
Small wares	331 219 317 270	+12 +15 +2 +3	+16 +21 +23 +30	+4 +12 +6 +5	+23 +25 +26 +14	+5 -3 +9 +6	+5 +1 +6 +6	3.7 2.8 4.1 4.2	3.4 2.5 3.3 3.8
Miscellaneous	290	+29	+12	-9	+12	+5	+5	3.0	3.4
BASEMENT STORE—total. Women's apparel and accessories. Men's and boys' clothing and furnishings. Home furnishings. Piece goods. Shoes.	205 166 122 54	+24 +29 +19 +11 +43 +25	+8 +4 +2 +23 +19 +12	-14 -19 -20 +13 +8 -21	+9 +19 +7 +2 -16 -3	-2 -3 +2 -4 -3 -2	+4 +4 +7 -3 +8 +1	2.2 1.7 3.7 2.3 2.1 3.6	2.5 1.8 4.1 2.5 3.5 4.7

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

SALES, ACCOUNTS RECEIVABLE, AND COLLECTIONS

		Index numbers, without seasonal adjustment, 1941 average = 100									Percentage of total sales			
Year and month					receivable of month		ons during onth	Cash	Instal-	Charge-				
	Total	Cash	Instal- ment	Charge account	Instal- ment	Charge account	Instal- ment	Charge account	sales	ment sales	sales			
1943—May June July August September October November December 1944—January February March April May June	121 96 107 131 147 166 217	145 150 125 138 167 187 210 289 140 140 182 171 180 165	61 *555 53 64 70 84 93 99 53 57 *73 59 58 50	96 100 72 82 104 115 130 159 79 84 114 104 112	45 42 39 38 38 40 44 48 44 41 40 38 36 34	75 777 64 63 74 81 90 109 82 72 79 79 82 78	79 72 70 67 67 75 81 82 77 72 78 67 67	105 100 103 85 84 104 116 121 143 107 100 107 109	60 60 63 62 61 61 65 64 63 62 62 62	44555554 444444	36 36 32 33 34 34 34 31 32 33 34 34 34 34			

Revised.

Note.—These data are based on reports from a smaller group of department stores than that included in the monthly index of sales shown on a preceding page.

CONSUMER CREDIT STATISTICS

TOTAL CONSUMER CREDIT, BY MAJOR PARTS

[Estimated amounts outstanding. In millions of dollars]

	Total		1	nstalment credit	:		6: .1-		
End of month or year	consumer credit	Total instalment		Sale credit		Loans ¹	Single- payment loans ²	Charge accounts	Service credit
		credit	Total	Automotive	Other	Loans			
1929 1930 1931 1932 1932 1933 1934 1935 1936 1937 1938 1940 1941 1942	7,089 6,341 5,177 3,846 3,717 4,159 5,148 6,396 7,054 6,618 7,518 8,767 9,499 6,165	3,167 2,706 2,214 1,515 1,581 1,884 2,599 3,466 3,919 3,539 4,351 5,434 5,921 2,932	2,515 2,032 1,595 999 1,122 1,317 1,805 2,436 2,752 2,313 2,792 3,450 3,747 1,494	1,318 928 637 322 459 576 940 1,289 1,384 970 1,267 1,729 1,942 482	1,197 1,104 958 677 663 741 865 1,147 1,368 1,343 1,525 1,721 1,805	652 674 619 516 459 529 794 1,030 1,167 1,226 1,559 1,984 2,174 1,438	1,577 1,451 1,051 726 588 659 785 991 1,119 1,069 1,089 1,123 1,204 1,072	1,749 1,611 1,381 1,114 1,081 1,203 1,292 1,419 1,487 1,544 1,650 1,764 1,513	596 573 531 491 467 451 472 520 557 523 534 560 610 648
1943	5,158 5,103 5,095 4,883 4,810 4,909 5,010 5,114 5,158	2,139 2,075 1,993 1,939 1,917 1,891 1,882 1,939	955 896 838 807 786 777 778 816	235 208 196 190 186 181 177 175	720 688 642 617 600 596 601 641	1,123 1,184 1,179 1,155 1,132 1,131 1,114 1,104 1,123	1,034 1,027 1,014 994 996 1,038 1,073 1,084 1,034	1,498 1,275 1,338 1,222 1,198 1,275 1,366 1,466 1,498	662 668 674 677 679 680 682 687
1944 JanFebMarAprMayJune	4,818 4,662 4,836 4,801 P4,898 P4,952	1,836 1,785 1,804 1,785 P1,801 P1,825	745 707 696 689 P700 P706	169 167 167 171 181 192	576 540 529 518 P519 P514	1,091 1,078 1,108 1,096 p1,101 p1,119	996 962 955 966 ^p 997 ^p 1,041	1,294 1,218 1,376 1,346 p1,390 p1,370	692 697 701 704 P710 P716

P Preliminary.

1 Includes repair and modernization loans. A revision of repair and modernization estimates was shown on p. 392 of the Bulletin for April 1944. This revision is preliminary and subject to change.

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

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

CONSUMER INSTALMENT SALE CREDIT, EXCLUDING AUTOMOTIVE

[Estimated amounts outstanding. In millions of dollars]

End of month or year	Total, excluding auto- motive	Depart- ment stores and mail- order houses	Furni- ture stores	House- hold appli- ance stores	Jewelry stores	All other retail stores
1929. 1930. 1931. 1932. 1933. 1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942.	1,197 1,104 958 677 663 741 865 1,147 1,368 1,343 1,525 1,721 1,805 1,012	160 155 138 103 119 146 186 256 314 302 377 439 469 254	583 539 454 313 299 314 336 406 469 485 536 599 619 391 271	265 222 185 121 119 131 171 255 307 266 273 302 313 130 29	56 47 45 30 29 35 40 56 68 70 93 110 120 77	133 141 136 110 97 115 132 174 210 220 246 271 284 160
1943 May June July Aug Sept Oct Nov Dec	720- 688 642 617 600 596 601 641	178 168 155 149 148 151 160	308 301 286 279 272 269 266 271	72 64 55 48 42 37 32 29	48 47 45 44 44 45 48 66	114 108 101 97 94 94 95
1944 Jan Feb Mar Apr May June	576 540 529 518 \$\mathcal{P}\$519	158 147 144 141 141 19141 19137	248 236 231 229 **********************************	24 21 19 18 ^p 16 ^p 15	55 51 52 48 <i>p</i> 45 <i>p</i> 44	91 85 83 82 p82 p82

^p Preliminary.

CONSUMER INSTALMENT LOANS

[Estimated amounts outstanding. In millions of dollars]

End o month year	or	Total	Com- mercial banks ¹	Small loan com- panies	Indus- trial banking com- panies	Credit unions	Miscel- laneous lenders	Repair and modern- ization loans ²
1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940		652 674 619 516 459 529 794 1,030 1,167 1,226 1,559 1,984 2,174	43 45 39 31 29 39 71 130 215 248 380 586 687	263 287 289 257 232 246 267 301 350 346 435 505 535	219 218 184 143 121 125 156 191 221 230 257 288 298	32 31 29 27 27 32 44 66 93 113 147 189 217	95 93 78 58 50 60 79 102 125 117 96 99	27 177 240 163 172 244 317 335
1942 1943 1943 May	3	1,438 1,123	370 273 290	424 372 366	202 165	141 110	91 86 85	210 117 151
June July Aug Sept Oct Nov Dec		1,179 1,155 1,132 1,131 1,114 1,104 1,123	287 283 278 277 273 270 273	371 363 357 358 354 355 372	174 170 168 169 167 165 165	118 114 112 113 111 109 110	86 85 84 85 84 84 86	131 143 140 133 129 125 121 117
Jan Feb Mar Apr May June		1,091 1,078 1,108 1,096 ^p 1,101 ^p 1,119	267 266 276 279 285 294	360 356 369 363 362 365	161 161 164 164 165 169	106 105 109 106 105 107	85 84 86 85 985 985	112 106 104 99 pgg

Preliminary.
 These figures for amounts outstanding include only personal instalment cash loans and retail automotive direct loans, which are shown on the following page, and a small amount of other retail direct loans (12 million dollars at the end of June 1944), which are not shown separately.
 See footnote 1 for table above.

CONSUMER CREDIT STATISTICS—Continued

CONSUMER INSTALMENT CREDITS OF COMMERCIAL BANKS, BY TYPE OF CREDIT

[Estimates. In millions of dollars]

Month or year	Total	Auton ret		retail, pur-	Repair and mod-	Per- sonal instal
		Pur- chased	Direct loans	chased and direct	erniza- tion loans	ment cash loans
Outstanding at end of period:	1,020	210	160	150	220	280
1940.	1,340	300	230	210	260	340
1941.	1,588	396	303	279	246	364
1942.	787	136	122	143	154	232
1943.	469	54	82	67	86	180
1943—May June July August. September October November December	551 529 515 498 489 480 470 469	69 65 60 58 57 57 55 54	89 85 82 82 82 82 82 82 82	93 84 80 74 70 67 66 67	111 105 103 98 95 92 89 86	189 190 190 186 185 182 178 180
1944—January	460	51	81	70	82	176
February	448	51	81	64	78	174
March	452	50	83	60	76	183
April	452	51	86	59	73	183
May	459	52	90	60	73	184
June	471	54	92	62	73	190
Volume extended during month: 1943—May June July August September October November December	65	9	12	11	6	27
	77	9	13	12	8	35
	67	8	13	9	7	30
	68	9	14	8	7	30
	72	9	14	9	7	33
	68	8	14	11	7	29
	66	7	13	12	6	28
	772	7	13	13	5	733
1944—January	r65	6	14	13	4	⁷ 28
February	r62	6	14	8	4	⁷ 30
March	r85	8	18	10	5	⁷ 44
April	r73	9	17	10	6	⁷ 31
May	r88	10	20	14	7	⁷ 37
June	r90	10	19	12	8	41

⁷ Revised. Note.—For descriptive material and back figures, see Bulletin for October 1942, pp. 992-994.

CONSUMER INSTALMENT LOANS MADE BY PRINCIPAL LENDING INSTITUTIONS

of volume made in period. In millions of dollars

Month or year	Commercial banks ¹	Small loan companies	Industrial banking companies	Credit unions
929		463	413	42
930		503	380	41
931		498	340	38
932		376	250	34
933	1	304	202	33
934		384	234	42
935		423	288	67
936	.	563	354	105
937		619	409	148
938		604	417	179
939		763	489	257
940		927	536	320
941		983	558	343
942	. 705	798	408	215
943	. 524	809	364	193
1942			}	
November	. 37	59	25	14
December	. 43	82	31	18
1943				
anuary	. 36	45	25	11
Pebruary	. 35	50	26	13
Aarch	. 53	86	38	22
\pril	. 41	62	31	15
day		58	29	14
une		80	35	19
[uly		62	30	15 15
August		64	29 32	18
September	47	70 67	32 28	16
October November		70	28 29	15
December		95	32	20
] -			
1944 anuary	42	53	27	13
ebruary		60	29	16
farch		94	38	23
pril		61	30	14
Aay		72	35	17
une		75	38	19

^r Revised.

¹ These figures for loans made include only personal instalment cash loans and retail automotive direct loans, which are shown elsewhere on this page, and a small amount of other retail direct loans (one million dollars in June 1944), which are not shown separately.

FURNITURE STORE STATISTICS

Item	ch:	ercenta ange fro recedir month	om	Percentage change from corresponding month of preceding year			
	June 1944	May 1944	Apr. 1944	June 1944	May 1944	Apr. 1944	
Net sales: Total Cash sales Credit sales: Instalment Charge account	-9 -11 -8 -10	r^{+17}_{+18} r^{+17}_{r+17}	+4 +3 +5 -7	+3 +11 0 -5	+4 r+17 r-1 r+3	-7 +5 -13 -11	
Accounts receivable, at end of month: TotalInstalment	0	+3 +1	0 -1	19 19	r-22 -23	-25 -26	
Collections during month: TotalInstalment	$\begin{bmatrix} -2 \\ -3 \end{bmatrix}$	+9 +8	-2 -3	-11 -11	r-12 -14	-15 -17	
Inventories, end of month, at retail value	-2	-1	0	-17	-18	-21	

Revised.

RATIO OF COLLECTIONS TO ACCOUNTS RECEIVABLE1

		Charge accounts			
Month	Depart- ment stores	Furni- ture stores	House- hold ap- pliance stores	Jewelry stores	Depart- ment stores
1943					
May June July August September October November December	30 29 30 32 33 37 37 35	22 21 22 22 21 22 23 23 22	20 21 21 21 21 22 22 23 22	33 33 34 34 33 37 39 55	63 62 62 62 62 65 65 66
1944 January February March April May. June	30 31 36 31 33 33	20 20 23 23 25 25	22 22 26 26 26 *26 28	31 31 34 28 30 30	61 61 65 63 64 63

r Revised.

1 Ratio of collections during month to accounts receivable at beginning of month.

WHOLESALE PRICES, BY GROUPS OF COMMODITIES

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

					de Dureau (her commo	lities			
Year, month, or week	All 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 1941 1942	95.3 86.4 73.0 64.8 65.9 74.9 80.0 80.8 86.3 78.6 77.1 78.6 87.3 98.8 103.1	104.9 88.3 64.8 48.2 51.4 65.3 78.8 80.9 86.4 68.5 65.3 67.7 82.4 105.9 122.6	99.9 90.5 74.6 61.0 60.5 70.5 83.7 82.1 85.5 73.6 70.4 71.3 82.7 99.6 106.6	91.6 85.2 75.0 70.2 71.2 78.4 77.9 79.6 85.3 81.7 81.3 83.0 89.0 99.5 96.9	109.1 100.0 86.1 72.9 80.9 86.6 89.6 95.4 104.6 92.8 95.6 100.8 108.3 117.7 117.5	90.4 80.3 66.3 54.9 64.8 72.9 70.9 71.5 76.3 66.7 69.7 73.8 84.8 96.9 97.4	83.0 78.5 67.5 70.3 66.3 73.3 73.5 76.2 77.6 76.5 73.1 71.7 76.2 78.5 80.8	100.5 92.1 84.5 80.2 79.8 86.9 86.4 87.0 95.7 94.4 95.8 99.4 103.8	95.4 89.9 79.2 71.4 77.0 86.2 85.3 86.7 95.2 90.3 90.5 94.8 103.2 110.2 111.4	94.0 88.7 79.3 73.9 72.1 75.3 79.0 78.7 82.6 77.0 76.0 77.0 84.6 97.1 100.3	94.3 92.7 84.9 75.1 75.8 81.5 80.6 81.7 89.7 86.3 88.5 94.3 102.7	82.6 77.7 69.8 64.4 52.5 69.7 68.3 70.5 77.8 73.3 74.8 77.3 82.0 89.7 92.2
1943 — January	104.1 103.8 103.2 103.1 103.1	117.0 119.0 122.8 123.9 125.7 126.2 125.0 123.5 123.1 122.2 121.4 121.8	105.2 105.8 107.4 108.4 110.5 109.6 107.2 105.8 105.0 105.1 105.8 105.6	96.0 96.2 96.5 96.6 96.7 96.8 96.9 97.1 97.2 97.3 97.4 97.6	117.8 117.8 117.8 117.8 117.8 117.8 117.8 117.8 117.8 117.8 117.8 117.8	97.3 97.3 97.3 97.4 97.4 97.4 97.5 97.5 97.7	79.3 79.8 80.3 80.6 80.8 81.0 81.0 81.0 81.0 81.2 82.1	103.8 103.8 103.8 103.8 103.8 103.7 103.7 103.7 103.7 103.8 103.8	109.8 110.2 110.4 110.3 110.5 110.6 110.7 112.2 112.5 112.7 113.1 113.4	100.2 100.3 100.0 100.1 100.2 100.0 100.1 100.2 100.3 100.4 100.3	102.5 102.6 102.6 102.6 102.7 102.8 102.6 102.6 102.6 102.8 102.8	90.7 90.9 91.4 91.6 91.9 91.8 92.3 92.6 93.0 93.1 93.2 93.3
1944—January February March April May June	103.3 103.6 103.8 103.9 104.0 104.3	121.8 122.5 123.6 123.2 122.9 125.0	104.9 104.5 104.6 104.9 105.0 106.5	97.8 98.0 98.1 98.4 98.5 98.5	117.2 116.9 116.9 116.9 117.0 116.4	97.7 97.7 97.8 97.8 97.8 97.8	82.3 83.1 83.0 83.0 683.2 83.3	103.7 103.7 103.7 103.7 103.7 103.7	113.5 113.6 114.2 115.2 115.7 115.9	100.4 100.4 100.4 105.4 105.4 105.2	104.5 104.2 104.3 104.3 104.3 104.3	93.2 93.4 93.5 93.5 93.5 93.5
Week ending: 1944—April 15. April 29. May 6. May 13. May 20. May 27. June 3. June 10. June 17. June 24. July 1 July 8. July 15. July 22. July 29.	103.7 103.7 103.6 103.8 103.9 104.0 103.7 103.7 104.1 103.9 103.9	124.5 122.9 123.1 123.3 122.4 123.3 122.7 123.7 123.9 125.0 122.9 123.0 125.5 124.1 124.2 124.1	105.0 104.4 104.7 105.0 104.6 104.7 104.9 105.2 105.4 104.9 106.0 105.6 106.0	98.5 98.5 98.5 98.6 98.6 98.7 98.7 98.7 98.7 98.7 98.7 98.7 98.7	117.6 117.6 117.6 117.6 117.6 117.7 117.7 117.7 117.7 116.8 116.8 116.8	97.3 97.3 97.3 97.3 97.3 97.3 97.3 97.3	83.6 83.7 83.7 83.7 83.9 83.9 83.7 83.7 83.7 83.8 83.8 83.8 83.9	103.8 103.8 103.8 103.8 103.8 103.8 103.8 103.8 103.8 103.8 103.8 103.8 103.8	114.7 114.6 114.7 115.0 115.6 115.6 115.7 115.8 115.9 115.9 115.8 115.8 115.9	105.4 105.4 105.4 105.4 105.4 105.4 105.3 105.3 105.3 105.3 105.3 105.3	106.0 106.0 106.0 106.0 106.0 106.0 106.0 106.0 106.0 106.0 106.0 106.0 106.0	93.3 93.3 93.3 93.3 93.3 93.3 93.3 93.3

Subgroups	1943		19	944		Subgroups	1943		19	44	
24201042	June	Mar.	Apr.	May	June	a a sample	June	Mar.	Apr.	May	June
Farm Products:						Metals and Metal Products:					
Grains	113.8	129.5	129.6	129.7	127.2	Agricultural implements	96.9	97.1	97.2	97.2	97.2
Livestock and poultry	128.6	125.6	123.6	122.6	123.0	Farm machinery	98.0	98.2	98.3	98.4	98.4
Other farm products	127.2	119.9	120.3	120.4	124.7	Iron and steel	97.3	97.1	97.1	97.1	97.1
Foods:						Motor vehicles	112.8	112.8	112.8	112.8	112.8
Dairy products	109.5	110.5	110.2	110.3	110.3	Nonferrous metals	86.0	85.8	85.8	85.8	85.8
Cereal products	93.6	95.1	95.2	95.0	94.7	Plumbing and heating	90.4	91.8	91.8	92.4	92.4
Fruits and vegetables	143.6	123.3	126.5	126.8	137.7	Building Malerials:					
Meats	111.6	106.0	106.2	106.6	106.1	Brick and tile	99.0	100.3	100.3	100.5	100.6
Other foods	97.0	92.7	92.2	91.9	93.0	Cement	93.6	93.6	93.9	96.4	96.4
Hides and Leather Products:						Lumber	138.8	150.7	153.4	154.0	154.0
Shoes	126.4	126.3	126.3	126.3	126.3	Paint and paint materials	102.0	104.4	104.4	104.7	105.7
Hides and skins	116.0	111.2	111.2	111.9	108.4	Plumbing and heating	90.4	91.8	91.8	92.4	92.4
Leather	101.3	101.3	101.3	101.3	101.3	Structural steel	107.3	107.3	107.3	107.3	107.3
Other leather products	115.2	115.2	115.2	115.2	115.2	Other building materials	101.7	102.8	102.8	103.0	103.0
Textile Products:						Chemicals and Allied Products:					
Clothing	107.0	107.0	107.0	107.0	107.0	Chemicals	96.4	96.3	96.3	96.3	96.2
Cotton goods	112.6	113.6	113.9	113.9	113.9	Drugs and pharmaceuticals	165.2	165.2	220.1	220.1	220.1
Hosiery and underwear	70.5	70.5	70.5	70.5	70.6	Fertilizer materials	78.6	81.4	81.4	81.4	79.9
Silk						Mixed fertilizers	85.8	86.3	86.3	86.3	86.3
Rayon	30.3	30.3	30.3	30.3	30.3	Oils and fats	102.0	102.0	102.0	102.0	102.0
Woolen and worsted goods	112.5	112.5	112.5	112.5	112.5	Housefurnishing Goods:	20210	1	20210		1
Other textile products	98.7	100.5	100.5	100.5	100.5	Furnishings	107.3	107.2	107.2	107.2	107.2
Fuel and Lighting Materials:						Furniture	98.1	101.4	101.4	101.4	101.4
Anthracite	89.5	95.6	95.8	96.4	95.5	Miscellaneous:	70.1	, , , , ,	*****		
Bituminous coal	116.4	120.1	120.3	120.4	120.4	Auto tires and tubes	73.0	73.0	73.0	73.0	73.0
Coke	122.4	130.7	130.7	130.7	130.7	Cattle feed	150.6	159.6	159.6	159.6	159.6
Electricity		59.0			1	Paper and pulp		107.2	107.2	107.2	107.2
Gas	79.1	76.7	77.1	78.4		Rubber crude	46.2	46.2	46.2	46.2	46.2
Petroleum products	62.6	64.0	64.0	64.0	64.0	Rubber, ciude Other miscellaneous	94.9	96.7	96.7	96.8	96.7
products		31.0	01.0	V-2.0,	04.0	Other miscenaneous	74.9	70.1	20.1	20.0	90.7

^o Corrected.

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

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JULY CROP REPORT, BY FEDERAL RESERVE DISTRICTS

[Based on estimates of the Department of Agriculture, by States, as of July 1, 1944. In thousands of units]

	C	orn	Total	wheat	Winte	r wheat	Spring	wheat
Federal Reserve district	Production 1943	Estimate July 1, 1944	Production 1943	Estimate July 1, 1944	Production 1943	Estimate July 1, 1944	Production 1943	Estimate July 1, 1944
- 444-1-	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels
Boston New York Philadelphia Cleveland Atlanta Licago St. Louis Minneapolis Kansas City Dallas Dan Francisco Total	26, 008 43, 147 214, 444 133, 876 179, 025 1, 287, 286 362, 072 342, 268 369, 806 102, 083	8,008 31,297 54,402 229,333 128,876 152,714 1,180,420 374,058 351,324 383,414 78,792 7,498	48 5,144 12,194 30,161 20,538 5,958 32,898 28,050 279,173 276,206 37,253 108,675	9,842 17,509 52,025 33,889 9,495 57,731 52,881 314,136 370,416 73,958 135,900	5,098 12,066 30,115 20,538 5,958 31,987 28,034 26,240 271,457 37,142 60,971	9, 770 17, 386 51, 974 33, 889 9, 495 56, 810 52, 867 30, 944 365, 331 73, 872 90, 748	911 16 252,933 4,749 111 47,704	921 123 51
			<u> </u>	<u> </u>	<u> </u>		<u></u>	
Palarat Danier III and a	Oa	its	1 am	e hay	100	ассо	White	otatoes
Federal Reserve district	Production 1943	Estimate July 1, 1944			Estimate July 1, 1944	Production 1943	Estimate July 1, 1944	
	Bushels	Bushels	Tons	Tons	Pounds	Pounds	Bushels	Bushels

Boston
New York
Philadelphia
Cleveland
Richmond
Atlanta
Chicago
St. Louis
Minneanolis 28,277 997 40,014 110,402 768,814 154,509 28,152 262,416 2,229 4,125 31,698 1,171 48,762 113,758 807,113 175,884 29,686 269,447 2,332 4,643 2,712 5,699 2,316 5,269 4,485 3,932 18,636 8,443 10,147 8,458 2,051 13,376 5,007 10,726 9,434 36,014 25,250 21,458 418,048 65,969 328,779 161,135 26,111 35,936 5,848 27,093 15,711 49,693 29,467 27,380 404,667 51,595 373,534 116,551 47,945 33,752 3,421 6,498 2,467 5,491 4,605 4,196 18,362 7,927 11,332 7,756 2,018 13,191 83, 826 35, 542 20, 846 15, 730 29, 364 18, 749 42, 261 13, 254 58, 085 39, 374 7, 504 100, 121 68,958 35,644 22,780 14,438 18,427 14,456 33,619 9,898 48,650 34,540 5,653 92,053 St. Louis.
Minneapolis
Kansas City
Dallas
San Francisco Total. 1,143,867 1,183,236 87,264 85,524 1,399,935 1,484,494 464,656 399, 116

Note.-1943 figures for tobacco are as revised in July 1944.

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

	1	BANK	CRE	1944	MONE	I KA	TES, AND BUSINESS	Chart		1944	
	Chart book page	June 28	July 5	July 12	July 19	July 26		book page	Apr.	May	June
WEEKLY FIGURES			In billi	ons of a	dollars		MONTHLY FIGURES		In bill	ions of de	ilars
RESERVES AND CURRENCY Reserve Bank credit: U. S. Govt. securities, total. Bills. Certificates. Notes. Bonds. Special certificates.	4 4 4 4	9.05 3.38 1.18 1.46	14.74 8.71 3.38 1.18 1.46	8.79 3.38 1.18 1.46	14.56 8.66 3.38 1.14 1.38	8.93 3.38 1.13 1.36	RESERVES AND CURRENCY Reserve Bank credit. Gold stock. Money in circulation. Treasury cash. Treasury deposits. Reserve balances. Required reserves. Excess reserves, total.	5 5 5 5,8	13.24 21.49 21.31 2.33 .32 12.57 11.68 .89	14.26 21.34 21.82 2.33 32 12.96 12.09	15.49 21.21 22.30 2.34 .35 13.52 12.44 1.08
Discounts and advances. Gold stock Money in circulation Nonmember deposits Treasury deposits Member bank reserves Excess reserves Excess reserves (weekly average), total	2 2 2 3 3 3 3 3	.05 21.19 22.42 1.98 .56 13.08 1.24 1.31	22.60 1.86 .22 12.99 1.47 1.39	.05 21.11 22.56 1.86 .52 12.85 1.56 1.36 .02	1.80 .36 12.75 1.46 <i>p</i> 1.26	21.00 22.58 1.77 .40 12.79 1.28	New York City	9 9 9 10 10	.02 .01 .27 .60 21.55 6.21 11.38 3.96	.01 .01 .26 .59 22.16 6.43 11.70 4.03	(2) .31 .75 22.50 6.58 11.87 4.05
Chicago Reserve city banks Country banks*	3	.39 .88	.01 .43 p ₁ .00	.01 .41 .92	(2) .35 p.89		ALL BANKS IN U. S. Total deposits and currency Demand deposits adjusted Time deposits. Currency outside banks	. 11 . 11	p127.40 p62.10 p34.50 p19.90	^p 127.80 ^p 65.10 ^p 35.10 ^p 20.50	
MEMBER BANKS IN LEADING CITIES Loans and investments. Demand deposits adjusted. U. S. Govt. obligations. Total loans. Commercial loans, total. New York City. 100 cities outside New York Brokers' loans—New York City U. S. Govt. obligations:	14 14 14 15 15 15	6.03 2.34 3.69 1.52	32.56 41.05 12.28 6.04 2.32 3.72 1.41	32.48 41.92 12.33 6.04 2.29 3.75 1.48	32.95 42.42 12.00 6.07 2.30 3.77 1.28	42.46 11.73 6.09 2.32 3.77 1.14	Charge accounts Service credit Instalment credit, total ⁵ Instalment loans ⁶ Instalment sale credit total	. 18 . 18 . 18, 19 . 19 . 19	4.80 .97 1.35 .70 1.79 1.10 .69 .17	^p 1.10 ^p .70 ^p .18	P4.9 P1.0 P1.3 P.7 P1.8 P1.1 P.7 P.1
New York City, total Bonds Notes and guar securities Certificates Bills 100 cities outside New York, total Bonds Notes and guar securities Certificates Bills	15 17 17 17 17 17 15 17 17	14.14 6.72 2.90 3.74 .79 25.77 12.02 4.99 6.60 2.16	3.97 1.14 26.32 12.11 5.01 6.79	6.81 2.96 4.04 1.07 27.05 12.35 5.09 7.06	3.98 1.36 27.33 12.48 5.19 7.11	6.85 2.94 4.01 1.30 27.36 12.53 5.19 7.12	TREASURY FINANCE U. S. Govt. obligations outstanding, total interest-bearing Bonds (marketable Treasury) Notes, cert., and bills, total Notes Certificates Bills Savings bonds, tax notes, etc. Savings bonds.	20 20 20 21 21 21 21 21 22 21	185.67 72.53 54.72 16.26 25.31 13.15 42.27 32.50	186.40 72.54 55.30 16.26 25.27 13.77 42.72 32.99	79.24 60.96 17.46 28.83 14.73 44.83
MONEY RATES, ETC. Treasury bills (new issue)	25	.375	.374		.375		Tax notes. Special issues. Holdings of U.S. Govt. obligation Fed. agencies and trust fund Federal Reserve Banks.	. 20 s: ls 22 22	9.09 13.70 18.35 13.22	14.12 18.37 14.25	^p 19.1.
Treasury notes (taxable). U. S. Govt. bonds: Partially tax-exempt Taxable Corporate Aaa bonds Corporate Baa bonds.	. 25, 33 . 25, 33 . 33	1.34 1.89 2.49 2.72 3.58	1.89 2.49 2.72	1.88 2.49 2.72	1.89 2.49 2.72	1.90 2.49 2.72	Private holders other than commercial banks, total Mutual savings banks Insurance companies	22 23 23	63.80 90.30 6.80 15.90 67.60 26.80	90.60 6.70 16.00 67.90	
			In u	nit ind	icated				Per c	ent per a	nnum
Stock prices (1935–39 = 100): Total. Industrial. Railroad. Public utility Volume of trading (mill. shares).	. 35 . 35 . 35	103.4 105.9 103.4 90.9 1.84	104.3	106.8	106.4 91.0	102.2 104.3 103.8 90.5	F. R. Bank discount rate, N. Y. Treasury bills (new issues). Treasury notes (taxable). Commercial paper. U. S. Govt. bonds: Partially tax-exempt	27 27 27	.50 .375 1.36 .69	.375 1.35	.37 1.3
BUSINESS CONDITIONS			.,,,			"	Partially tax-exempt Taxable Corporate Aaa bonds Corporate Baa bonds	29, 33	2.74	2.49 2.73	2.4 2.7
Steel production (per cent of capacity). Electric power prod. (mill. kw. hrs.) ³ .	. 50 . 50	95.7 4,327					1		In a	unit indic	ated
Freight carloadings (thous. cars): Total. Miscellaneous. Department store sales (1935-39 = 100), F.H.A. home mortgages, new construction (thous.) ⁴	. 51 . 51 52	897.8 397.6 130	745.1	904.8	903.0 400.7	910.5 400.5 119	Stock prices (1935-39 = 100): Total Industrial Railroad. Public utility Volume of trading (mill. shares).	35 35	96.3 97.3 87.3	99.6 99.3 87.8	103. 100. 89.
Wholesale prices (1926 = 100): Total. Farm products. Other than farm and food	63	125.5	103.9 124.1 98.3	124.2	103.9 2 124.1	103.9 124.1	Brokers' balances (mill. dollars): Credit extended customers Money borrowed	37	*780 *600	6790 6550	88

For footnotes see following page.

CURRENT STATISTICS FOR FEDERAL RESERVE CHART BOOK-Continued

	Chart book		1944			Chart book	}	1944	
	page	Apr.	May	June		page	Apr.	May	June
MONTHLY FIGURES-Con	ıt.	In u	nit indice	ated	MONTHLY FIGURES—Cont.		In	unit indic	ated
BUSINESS CONDITIONS					BUSINESS CONDITIONS—Cont.		·		
Income payments (mill. dollars), total:	38	12,843	P12 01/		Freight carloadings:6		Į		
Salaries and wages	38	9,015	P9. 038		Total (1935-39 = 100)	57	138	138	139
Other	38	3,828	p3,876		Groups (points in total index)	57	00.4	70.7	70.4
Cash farm income (mill. dollars), total. Livestock and products	39 39	1,470 979	1,546	1,559 998	Miscellaneous	57 57	80.1 29.9	78.7 31.3	78.1 31.5
Crops	39	423	1,049 403	507	All other	57	28.3		29.2
Govt. payments	. 39	68	94	54	Department stores (1935-39 = 100).6				
Industrial production: ⁶ Total (1935-39 = 100)	41 42	239	0.27	P235	SalesStocks	59 59	7172 145	⁷ 181 ⁷ 147	175 155
Groups (points in total index)		239	237	233	Exports and imports (mill. dollars):	0,	1 1		
Durable manufactures		7137.0	135.4	p _{133.8}	Exports	61	P1,191.6	^p 1,421.4 ^p 385.9	
Machinery, etc Iron and steel	42 42	*94.8	94.1	p93.6	ImportsExcess of exports	61 61	2022 2	^p 385.9 ^p 1,035.5	
Other durable		23.5 18.7	23.1 18.1	$p_{22.4} p_{17.8}$	Excluding Lend-Lease exports	61	p-110.6	1,033.3	
Nondurable manufactures	41	780.4	79.4	P79.3	Wholesale prices, total (1926 = 100)	63	103.9	104.0	104.3
Textiles and leather	42	719.7	19.0	p19.0	Farm products	63	123.2		125.0
Paper and printing Foods, liquor, and tobacco	42	10.8 21.0	10.8 20.5	^p 10.9 ^p 20.4	Other than farm and food	63 65	98.4 *124.6	98.5 7125.1	98.5 125.4
Other nondurable	42	r _{28.8}	20.5	^p 20.4 ^p 29.0	Food	65	134.6		
Minerals	41, 42	21.2	21.7	$p_{21.7}^{21.7}$	Clothing	65	⁷ 137.1	^r 137.4	138.0
Primary products (1935-39 = 100): Steel	43	324	024	225	Rent	65	108.1	108.1	108.1
Cement	43	236 78	234 76	223			Oct	Jan	Apr
Lumber	43	118	115	^p 106			Dec.	Mar.	June 1944
Coal		150	154	$p_{152} \\ p_{144}$			1943	1944	1944
Crude petroleum Cotton consumption		139 151	142 142	140	QUARTERLY FIGURES		In mi	llions of a	lollars
Wool yarn	43	167			Budget receipts and expenditures:				
Paper		131	135		Expenditures, total	24	22,747	23,957	24,775
Leather Meats and dairy products	43 43	117 169	110 161		War activities	24	21,248	22,382	22,792
Other manufactured foods	43	158	157	p ₁₅₄	Net receipts	24	9,866 8,890		
Labor force and employment (mill.					Internal revenue collections, total Corporate income taxes	24 24	3,295	4,390	
persons):	44	F0.4	# A 0		Individual income taxes	24	4,410	5.029	5,392
Labor force Employment, total	44	52.1 51.3	52.8 52.0	54.2 53.2	Misc. internal revenue	24	1,185	1,122	1,406
Nonagricultural	. 44	43.8	43.4	43.6	Corporate security issues:	36	424	444	455
Agricultural	44	7.5	8.6		New money, total	36	139		99
MaleFemale	44	34.4 16.9	34.5 17.5		Industrial	36	128	79	86
Nonagricultural employment (mill. persons), total ⁶			11.0		RailroadPublic utility		í	46	6
persons), total ⁶	45	r38.9	38.7		Fublic attitity,	30	\		
Manufacturing and mining Trade		17.2 7.0	17.1 7.0	$p_{16.9} \\ p_{7.0}$			Per c	eni per a	nnum
Government		5.9	5.9	P5.9	Bank rates on customers' loans:	29	2.65	2.63	2.63
Transportation and utilities	. 45	3.8	3.8	p3.8	Total, 19 cities	31	2.10	2.10	2.23
Construction	4.5	0.7	0.7	P0.7	New York City Other Northern and Eastern cities	31	2.76		
(1939 = 100):				}	Southern and Western cities	31	3.17	3.12	3.10
Pay rolls	47	318.2	318.3				Dec. 31.	Apr. 13,	June 30.
Employment	47	160.8	159.0	^p 158.4			1943	1944	1944
Weekly earnings (dollars)	48	45.56	46.13		CALL DATE FIGURES		Tas hi	llions of d	lollare
Hourly earnings (cents)		7101.3	101.7		MEMBER BANKS		111011		
Hours worked (per week) New orders, shipments, and inventorie		45.0	45.4		Loans and investments, total	12	74.26		
(1939 = 100):		1			U. S. Govt. obligations	12	52.95	56.77	^p 60.32 ^p 5.16
New orders, total	49 49	246	p ₂₅₈		Other securities	12 13	5.02 2.73	5.12 2.82	P5.16
DurableNondurable	49	326 188	^p 355 ^p 186		Other domestic securities	13	2.29	1	
Shipments, total	49	281	P273		Foreign securities	13	11	1	1
DurableNondurable	. 49 49	387	P370	i	Loans, total	12 13	16.29 8.44	(7)	218.08
Inventories, total	. 49	198 175	^p 197 ^p 174		Real-estate loans	. 13	3.27	(7)	
Durable	. 49	205	^p 204	1	Street loans (brokers' loans)	13	1.05	(7)	
Nondurable	. 49	149	<i>p</i> 148	···	Holdings of U. S. Govt. securities: By classes of banks:			1	
Residential contracts (mill. dollars):6 Total	. 53	34	31	29	New York City	16	14.56	15.18	
Public	. 53	13	12	10	Chicago	16	3.24		p _{3.69} p _{22.49}
Private, total	. 53	21	19		Reserve city banks		19.68 15.47	21.01 17.17	
1- and 2-family dwellings Other	. 53 . 53	16	14 5		By kinds of securities:	10	1	١ _	//
Construction contracts (3-mo. moving		1	Ì	1	Bonds	16	27.27	(2)	
av., mill, dollars):				p122	Notes. Certificates.		6.91 12.07	8	
Total Residential	. 55 . 55	147	134		Bills	. 16	4.36	(<u>7</u>)	
Other	55	117			Guaranteed	16	2,35	(7)	
O CALLON		1	1	}			1	<u>l</u>	<u></u>

Estimated. P Preliminary. Revised.

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

Less than 5 million dollars.

Figure for June 21, published on p. 723 of the July BULLETIN, should be corrected to read 4,325.

Fublication discontinued.

Includes preliminary revisions for repair and modernization credit.

Adjusted for seasonal variation.

Figures available for June and December dates only.

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

EARNINGS AND EXPENSES OF FEDERAL RESERVE BANKS FOR THE SIX MONTHS ENDED JUNE 30, 1944

EARNINGS AND EXPENSES OF FEDERAL RESERVE BANKS FOR THE SIX MONTHS ENDED JUNE 30, 1944													
	Total	Boston	New York	Phila- delphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Francisco
	·			1	Current Ea	rnings							<u>· </u>
Discounted bills U. S. Govt. securities, System account Other U. S. Govt. securities. Industrial advances Commitments to make industrial advances. All other	\$237,656 39,611,166 6,916,235 182,636 13,255 271,324	\$18, 427 3,033,335 201,235 15,196 285 6,875	\$132,668 8,703,591 3,519,433 2,743 67 45,583	\$11,539 3,156,806 256,853 83,923 55 3,972	\$2,275 4,421,204 171,471 6,951 306 35,106	\$7,217 2,632,505 101,823 4,885 3,710 2,805	\$2,662 2,265,073 46,122 2,218 8,335	\$6,364 4,233,942 1,636,785 70 64,844	\$42,390 1,891,172 272,655 313 9,895	\$7,285 1,229,724 99,268 3,433 2,660	\$2,210 2,085,742 82,932 869 83,323	\$2,675 1,880,497 49,552 166 478 4,574	\$1,944 4,077,575 478,106 62,182 8,041 3,352
Total current earnings	47, 232, 272	3,275,353	12,404,085	3,513,148	4,637,313	2,752,945	2,324,410	5,942,005	2,216,425	1,342,370	2,255,076	1,937,942	4,631,200
					Current Ex	penses							
Operating expenses:	ı l							1		•	same "		l
Salaries: Officers Employees	1,327,935 23,399,852	76,165 1,321,117	275, 215 4, 957, 373	68,999 1,380,864	103, 212 2, 373, 305	85,072 1,281,591	76,745 1,212,316	160, 266 3, 778, 730	88,530 1,250,293	80,566 684,988	88,320 1,162,780	78,314 1,180,342	146,531 2,816,153
Retirement System contributions for current service	1,976,494 12,853 65,691 10,360	101, 333 300 5, 675 950	417,118 3 5,622 636	112, 235 9, 415 4, 572 715	176,495 2,500 7,119 636	112,810 106 4,745 315	116,753 200 7,225 350	333,898 107 5,236 1,185	120,060 3,346 850	64, 363 178 4, 828 880	7,249 1,304	4,583 689	201,849 44 5,491 1,850
Traveling expenses (other than of directors and members of Federal Advisory Council) Postage and expressage. Telephone and telegraph. Printing, stationery, and supplies. Insurance on currency and security ship-	228,112 4,124,789 344,544 1,901,624	15, 448 358, 390 15, 302 141, 616	32,913 571,504 57,067 328,293	10,074 298,452 17,586 127,743	20,913 416,037 32,120 245,826	19, 150 323, 271 18, 052 80, 855	20, 190 296, 014 30, 441 130, 857	37,076 533,319 31,986 302,844	19,334 237,691 28,762 100,808	10,989 137,854 13,156 48,761	10,982 242,255 28,362 91,873	14,540 225,344 23,846 93,526	16,503 484,658 47,864 208,622
ments Other insurance. Taxes on bank premises. Depreciation on bank building Light, heat, power, and water. Repairs and alterations to bank building Rent. Furniture and equipment. All other	121,056 120,892 760,197 534,984 281,554 125,069 478,450 419,483 930,021	15,885 7,368 66,000 27,916 17,407 4,255 13,943 32,054 65,075	17,571 28,787 232,953 118,475 65,762 16,631 76,749 71,041 103,404	7,911 7,723 45,718 71,638 18,280 1,871 14,520 16,797 75,460	9,531 10,719 67,156 56,238 35,411 25,888 83,672 27,085 83,128	12,016 7,844 40,946 41,581 20,991 4,570 4,318 46,507 35,303	9,433 5,641 31,181 21,274 16,333 14,205 37,606 34,677 64,977	12, 454 11, 507 109, 295 40, 481 34, 538 16, 809 133, 473 39, 392 213, 593	3,575 7,426 25,732 22,241 16,077 9,479 12,564 27,487 54,390	3,159 1,446 32,580 14,423 12,534 5,358 8,531 2,086 24,626	5,880 8,979 45,994 37,442 10,941 18,053 13,517 35,023 58,342	6,039 7,219 16,322 45,859 15,528 4,695 11,060 29,338 51,407	17,602 16,233 46,320 37,416 17,752 3,255 68,497 57,996 100,316
Total operating expenses.	37, 163, 960	2, 286, 199	7,377,117	2, 290, 573	3,776,991	2,140,043	2,126,418	5, 796, 189	2,028,645	1,151,306	1,976,416	1,919,111	4,294,952
Less reimbursements for certain fiscal agency and other expenses	17,530,303	929, 545	2,906,204	884,737	1,860,538	888,939	1,121,333	3,134,071	946,528	593, 364	898,859	1,033,395	2,352,790
Net operating expenses	19,633,657	1,356,654	4,470,913	1,405,836	1,916,453	1,251,104	1,005,085	2,662,118	1,082,117	557,942	1,077,557	885,716	1,962,162
Assessment for expenses of Board of Governors. Federal Reserve currency: Original cost. Cost of redemption.	1, 266, 240 3, 793, 498 220, 681	88,758 193,028 8,674	461,485 835,698 36,513	116, 503 240, 354 11, 566	111,836 337,164 16,769	50, 306 218, 165 17, 721	40,907 340,848 26,781	157, 216 628, 390 32, 643	39,668 158,784 15,646	27,114 65,598 2,911	36,770 113,345 9,430	37,029 83,637 14,319	98, 648 578, 487 27, 708
Total current expenses	24,914,076	1,647,114	5,804,609	1,774,259	2,382,222	1,537,296	1,413,621	3,480,367	1, 296, 215	653, 565	1,237,102	1,020,701	2,667,005
Current net earnings	22, 318, 196	1,628,239	6,599,476	1,738,889	2,255,091	1,215,649	910,789	2,461,638	920, 210	688,805	1,017,974	917, 241	1,964,195

INTERNATIONAL FINANCIAL STATISTICS

Gold reserves of central banks and governments	ра дв 824
Gold production	825
Gold movements	825
Net capital movements to United States since January 2, 1935	82.6
Central banks	827-830
Money rates in foreign countries	831
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Price movements:	
Wholesale prices.	834
Retail food prices and cost of living	835
Security prices	835

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 for all except price tables, together with descriptive text, may be obtained from the Board's publication, Banking and Monetary Statistics.

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GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS

[In millions of dollars]

End of month	United States	Ar- gen- tina ¹	Bel- gium	Brazil	British India	Bul- garia	Canada	Chile	Co- lombia	Czecho- Slo- vakia	Den- mark	Egypt	France	Ger- many	Greece
1938—Dec	14,512 17,644 21,995 22,737 22,726	431 466 353 354 1658	581 609 2 734 734 735	32 40 51 70 115	274 274 274 274 274 274	24 24 24 24 24 25	192 214 87 5 6	30 30 30 30 30 36	24 21 17 16 25	83 56 58 61 61	53 53 52 44 44	55 55 52 52 52 52	2,430 2,709 2,000 2,000 2,000	29 29 29 29 29	27 28 28 428
1943—July Aug. Sept. Oct. Nov. Dec. 1944—Jan. Feb. Mar. Apr. May June	22,335 22,243 22,175 22,116 22,065 21,938 21,918 21,712 21,600 21,429 21,264 21,173	353 353 353 353 354 1939 363 368 371 381 386	734 734 734 734 734 734 734 734 734 734	182 202 223 243 254 254 254 255 255 276	274 274 274 274 274 274 274 274 274 274	425	7765756754666	50 54 54 54 51 51 51 56 56	51 53 55 56 58 59 76 77 79 80 82	61 61 61 61 61 61 61 61 61	44 44 44 44 44 44 44 44 44	52 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	29	
End of month	Hun- gary	Iran (Persia)	Italy	Japan	Java	Mexico	Nether- lands	New Zealand	Nor- way	Peru	Poland	Portu- gal	Ruma- nia	South Africa	Spain
1938—Dec	37 24 24 24 24 24	26 26 26 26 26 734	193 144 120	164 164 164 6164	80 90 140 235 4216	29 32 47 47 47 39	998 692 617 575 506	23 23 23 23 23 23	94 94 4 84	20 20 20 21 25	85 4 84	69 69 59 59 59	133 152 158 182 241	220 249 367 366 634	5525 42 42 42
1943—July Aug Sept Oct Nov Dec 1944—Jan Feb Mar Apr May June	24 24 24 24 24 24 24 24 24 24 24	66 66 76 78 80 92 92				125 174 200 200 202 203 205 229 230 227 226 224	500 500 500 500 500 500 500 500 500 500	23 23 23 23 23 23 23 23 23 23 23 23 23 2		26 26 26 31 31 31 33 34 34 34		59 59 59 60 60 60 60 60	1	611 628 644 667 685 706 716 740 728 727 741	91
End of month	Swe-	Switzer-	Tur-	United	Uru-	Vene-	Yugo-	B.I.S.	Other coun-	Go			reserves ¹ lous figu		luded
End of month	den	land	key	King- dom	guay	zuela	slavia	D.1.5.	tries8	End o	of month	United States	United King-	France	Bel- gium

End of month	Swe- den	Switzer- land	Tur- key	United King- dom	Uru- guay	Vene- zuela	Yugo- slavia	B.I.S.	Other coun- tries ⁸
1938—Dec	321 308 160 223 335	701 549 502 665 824	29 29 88 92 114	2,690 91 1	69 68 90 100 89	52 52 52 29 41 68	57 59 82 483	14 7 12 12 21	142 153 145 142 160
1943—July Aug	368	876 880	158 161	1 1	101	80 84		26 26	197 197
Sept Oct Nov	374 378 384	887 900 903	161 161 161	1 1 1	108 111 117	84 84 84		26 27 27	197 197 198
Dec 1944—Jan Feb Mar.	387 399 401 421	964 973 984 994	161 171 171 171	1 1 1	121	89 89 100 100		45 45 45 39	199 200 200 202
Apr May June	426 430	1,004 P1,010 P1,023		1 1 1		100 110		39 39	203 207 207

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Preliminary.

Previous December 1940 and figure for December 1942 and December 1943 include, in addition to gold of the Central Bank held abroad and gold belonging to the Argentine Stabilization Fund.

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 relate to last official report dates for the respective countries, as follows: Bulgaria—

Jan. 31, 1943; Greece—Mar. 31, 1941; Java—Jan. 31, 1942; Norway—Mar. 30, 1940; Poland—

July 31, 1939; Yugoslavia—Feb. 28, 1941.

Figure for December 1938 is that officially reported on Apr. 30, 1938.

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

Reginning December 1942, includes gold reserves abroad, formerly not reported.

Prese countries are: Albania, Algeria, Australia, Austria through Mar. 7, 1938, Belgian Congo,

Bolivia, China, Costa Rica beginning July 1943, Danzig through Aug. 31, 1939, Ecuador, El Salvador,

Estonia, Finland, Guatemala, Iceland, Ireland beginning February 1943, Latvia, Lithuania, Morocco,

and Thailand (Siam). Figures for certain of these countries have been carried forward from last previous official report.

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

Norte.—For back figures, see Banking and Monetary Statistics, Tables 156-160, pp. 536-555,

Note.—For back figures, see Banking and Monetary Statistics, Tables 156-160, pp. 536-555, and for a description of figures, including details regarding special internal gold transfers affecting the reported data, see pp. 524-535 in the same publication.

End of month	United States	United King- dom	France	Bel- gium
1938—Dec 1939—Mar	80 154	² 759 1,732	331 559	44
May June	85		477	17
Sept	164	³ 876		
Dec 1940—Mar	156 145			17
June Sept	86 105			17
Dec 1941—Mar	48 88	292		17
June Sept	89 24	4151		17
Dec 1942—Mar	25			17
June	12 8 7			17
Sept Dec	12			17
1943—Mar June	14 11			17
Sept Dec	7 43			
1944—Mar	14			

1 Reported at infrequent intervals or on de-layed basis: U.S.—Exchange Stabilization Fund (Special A/c No. 1); U. K.—Exchange Equali-zation Account; France—Exchange Stabilization Fund and Rentes Fund; Belgium—Treasury. 2 Figure for end of September. 3 Reported figure for total British gold reserves on Aug. 31, 1939, less reported holdings of Bank of Eng-land on that date. 4 Figure for Sept. 1, 1941.

Note.—For certain back figures and for details regarding special internal gold transfers affecting the British and French institutions, see Banking and Monetary Statistics, p. 526.

GOLD PRODUCTION

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

	Estimated					Pro	duction r	eported m	onthly					
Year or month	world production	Total		Afr	ica			Nort	h and So	uth Amer	ica		Otl	her
	outside U.S.S.R. ¹	reported monthly	South Africa	Rho- desia	West Africa2	Belgian Congo ³	United States4	Canada	Mexico ⁶	Colom- bia	Chile	Nicara- gua ⁷	Austra- lia ⁸	British India ⁹
				\$1 = 15;	F ₁ grains e	of gold fo	fine; i.e.,	an ounce	of fine go	ld = \$35				
1934 1935 1936 1937 1938 1939 1940 1941 1942 1942	882,533 971,514 1,041,576 1,136,360 1,208,705 1,297,349 1,288,945	708, 453 752, 847 833, 895 893, 384 958, 770 1, 020, 297 1, 094, 264 1,089, 395 968, 112 738, 505	366,795 377,090 396,768 410,710 425,649 448,753 491,628 504,268 494,439 448,153	24,264 25,477 28,053 28,296 28,532 28,009 29,155 27,765 26,641 23,009	12, 153 13, 625 16, 295 20, 784 24, 670 28, 564 32, 163 32, 414 29, 225 19, 740	6,549 7,159 7,386 8,018 8,470 8,759 38,862	108,191 126,325 152,509 168,159 178,143 196,391 210,109 209,175 130,963 748,808	104,023 114,971 131,181 143,367 165,379 178,303 185,890 187,081 169,446 127,829	23,135 23,858 26,465 29,591 32,306 29,426 30,878 27,969 630,000	12,045 11,515 13,632 15,478 18,225 19,951 22,117 22,961 20,882 19,789	8,350 9,251 9,018 9,544 10,290 11,376 11,999 9,259 6,409 6,081	1,166 868 807 848 1,557 3,506 5,429 7,525 8,623 7,715	30, 559 31, 240 40, 118 46, 982 54, 264 56, 182 55, 878 51, 039 42, 525 728, 560	11,223 11,468 11,663 11,607 11,284 11,078 10,157 9,940 8,960 8,820
1943—June		^r 62, 192 ^r 61, 675 ^r 60, 275 ^r 60, 110 ^r 59, 946	37,424 37,962 37,297 36,783 37,162 36,889 36,653 36,169 34,100 36,266 34,879 36,921	1,956 1,907 1,862 1,920 1,896 1,790 1,814 **p1,763 **p1,709 **p1,706 f**p1,706	·		74, 030 74, 031 73, 720 73, 392 73, 899 73, 452 73, 605 3, 085 3, 485 2, 933 2, 936 2, 881	11,442 10,246 10,268 9,877 9,802 9,373 9,201 9,023 8,988 9,333 8,568 8,989		1,540 1,763 1,704 1,659 1,672 1,512 1,600 1,581 1,581 1,2056 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560 1,560	455 454 549 598 511 450 501 676 617 \$p\$77 \$p\$77 \$p\$77	724 622 430 770 628 605 633 756 651 677 665 693	2,240 2,380 2,170 2,835 2,100 2,100 2,100 2,100 p1,995 p1,855 p2,065 fp2,065 fp2,065	735 770 735 735 735 665 700 700 630 665 665 665

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. Revised. Figure carried forward.

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

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

Beginning 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. Annual figures are estimates of the United States Mint. Monthly figures represent estimates of American Bureau of Metal Statistics, those for 1943 having been revised by adding to each monthly figure \$85,455 so that aggregate for 1943 is equal to annual estimate for the year compiled by Bureau of Mint in cooperation with Bureau of Mines.

Figures for Canada beginning 1943 are subject to official revision.

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

** Beginning April 1942, ngures no longer reported. Annual nguite for 122 20020 assumed that they represent approximately 90 per cent of total production.

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

** Beginning December 1941, figures are those reported by American Bureau of Metal Statistics for total Australia.

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

Note.—For explanation of table and sources, see BULLETIN for February 1939, p. 151; July 1938, p. 621; June 1938, p. 540; April 1933, pp. 233-235; and Banking and Monetary Statistics, p. 524. For annual estimates compiled by the United States Mint for these and other countries in the period 1910-1941, see Banking and Monetary Statistics, pp. 542-543.

GOLD MOVEMENTS

UNITED STATES

				[In]	thousand	is of doll	ars at a	pproximat	ely \$35	a fine ou	nce					
							Net im	ports from	or net	exports (—) to:					
Year or month	Total net imports	United King- dom	France	Bel- gium	Nether- lands		Switz- erland	Canada	Mexico	Colom- bia	Philip- pine Islands	Aus- tralia	South Africa	Japan	British India	All other coun- tries
1934 ¹ 1935 1936 1937 1938 1939 1940	1,116,584 1,585,503 1,973,569 3,574,151 4,744,472	315,727 174,093 891,531 1,208,728 1,826,403 633,083	934,243 573,671 -13,710 81,135 3,798 241,778	3,351 90,859 15,488 165,122	227, 185 71, 006 6, 461 163, 049 341, 618	60,146 28,715	968 7,511 54,452 1,363 86,987 90,320	95, 171 72, 648 111, 480 76, 315 612, 949 2, 622, 330	13,667 39,966 38,482 36,472 33,610 29,880	10, 899 11, 911 18, 397 10, 557 23, 239 23, 999	12,038 15,335 21,513 25,427 27,880 35,636 38,627 42,678	1,029 3,498 23,280 34,713 39,162 74,250 103,777 67,492	12 65 8 181 401 22,862 184,756 292,893	246, 464 168, 740 165, 605 111, 739	16,159 50,956 49,989	32,304 46,989 39,735 29,998 ² 67,975 ⁸ 102,404 ⁴ 388,468 ⁵ 100,485
J941 JanFebMarAprMay JuneJuly AugSeptOctNovDec	108, 609 118, 567 171, 992 34, 830 30, 7041 36, 973 65, 702 40, 440 50, 374	1, 218 817 21 2 474 542 79 250 55				1	337	81,529 95,619 20,216 16,306 17,514 19,224 10,842 42,562 16,072 24,917	814 866 1,147 969 800 1,080 843 495 1,020 6,336	11 2,232 2,934 2,794 7 2,128 2,230 2,488 2,107 2,110	3,185 2,772 3,984 3,587 3,384 2,114 4,970 5,098 3,107 3,141 1,830 5,506	11, 136 6, 738 6, 262 4, 720 4, 194 4, 593 5, 199 6, 742 2, 064 6, 151 5, 980 3, 713	96 2,788 132,261 3,594 69 88 137 3,694 200 40	3,046 313	131 1,995 2,327	6,062 615,093 2,951 6,793 3,589 5,009 3,811 69,008 611,041 69,365 69,039 618,726

¹ Differs from official customhouse figures in which imports and exports for January 1934 are valued at approximately \$20.67 a fine ounce.
2 Includes \$31,830,000 from Argentina.
3 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

countries.

4 Includes \$75,087,000 from Portugal, \$59,072,000 from Argentina, \$43,935,000 from Italy, \$33,405,000 from Norway, \$30,851,000 from U. S. S. R., \$26,178,000 from Hong Kong, \$20,583,000 from 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.

5 Includes \$44,920,000 from U.S.S.R., \$10,963,000 from Chrizal America, and \$44,603,000 from other countries.

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

Note.—Figures for months subsequent to December 1941 have not been released for publication. For back figures see Banking and Monetary Statistics, Table 158, pp. 539-541, and for description of statistics, see p. 524 in the same publication.

NET CAPITAL MOVEMENT TO UNITED STATES SINCE JANUARY 2, 1935

[In millions of dollars]

From Jan. 2, 1935, through—	Total		e in foreign b unds in U.S.		Decrease in U.S. banking	Foreign securities: Return of U.S.	Domestic securities: Inflow of	Inflow in brokerage
	:	Total	Official ¹	Other	funds abroad	funds	foreign funds	balances
1935—Mar. (Apr. 3)	259.5	57.7	-2.0	59.7	155.0	31.8	-6.2	21.1
June (July 3)	616.0	213.8	6.1	207.7	312.8	43.7	15.8	29.8
Sept. (Oct. 2)	899.4	350.7	-4.5	355.2	388.6	40.1	90.3	29.8
Dec. (Jan. 1, 1936)	1,412.5	603.3	9.8	593.5	361.4	125.2	316.7	6.0
1936—Mar. (Apr. 1)	1,511.1	578.4	44.4	534.0	390.3	114.4	427.6	.4
	1,949.2	779.0	35.9	743.1	449.0	180.5	524.1	16.5
	2,283.3	898.5	37.4	861.1	456.2	272.2	633.3	23.2
	2,608.4	930.5	81.1	849.4	431.5	316.2	917.4	12.9
1937—Mar. 31. June 30. Sept. 29. Dec. 29.	2,931.4	1,121.6	62.8	1,058.8	411.0	319.1	1,075.7	4.1
	3,561.9	1,612.4	215.3	1,397.1	466.4	395.2	1,069.5	18.3
	3,911.9	1,743.6	364.6	1,379.0	518.1	493.3	1,125.1	31.9
	3,410.3	1,168.5	243.9	924.6	449.1	583.2	1,162.0	47.5
1938—Mar. 30.	3,207.2	949.8	149.9	799.9	434.4	618.5	1,150.4	54.2
June 29.	3,045.8	786.2	125.9	660.4	403.3	643.1	1,155.3	57.8
Sept. 28.	3,472.0	1,180.2	187.0	993.2	477.2	625.0	1,125.4	64.1
Dec. (Jan. 4, 1939).	3,844.5	1,425.4	238.5	1,186.9	510.1	641.8	1,219.7	47.6
1939—Mar. 29	4,197.6	1,747.6	311.4	1,436.2	550.5	646.7	1,188.9	63.9
	4,659.2	2,111.8	425.3	1,686.5	607.5	664.5	1,201.4	74.0
	5,035.3	2,479.5	552.1	1,927.3	618.4	676.9	1,177.3	83.1
	5,021.2	2,430.8	542.5	1,888.3	650.4	725.7	1,133.7	80.6
1940—Mar. (Apr. 3)	5,115.9	2,539.0	539.1	1,999.9	631.6	761.6	1,095.0	88.7
	5,440.7	2,830.1	922.3	1,907.8	684.1	785.6	1,042.1	98.9
	5,748.1	3,092.8	1,112.3	1,980.5	773.6	793.1	987.0	101.6
	5,727.6	3,159.0	1,200.8	1,958.3	775.1	803.8	888.7	100.9
1941—Mar. (Apr. 2)	5,526.5	3,148.8	1,307.7	1,841.0	767.4	812.7	701.8	95.9
	5,575.4	3,193.3	1,375.1	1,818.2	818.6	834.1	631.2	98.2
	5,510.3	3,139.5	1,321.7	1,817.7	805.3	841.1	623.5	100.9
	5,230.7	2,856.2	1,053.7	1,802.6	791.3	855.5	626.7	100.9
1942—Jan. 28. Feb. 25. Mar. (Apr. 1) Apr. 29. May (June 3) June 30 ² .	5,163.7	2,771.6	977.6	1,793.9	801.6	857.5	631.0	102.0
	5,069.0	2,675.5	879.4	1,796.0	809.2	856.2	626.2	102.0
	5,082.4	2,684.0	932.0	1,752.0	819.7	849.6	624.9	104.3
	5,309.6	2,906.1	1,106.7	1,799.4	829.8	843.2	626.6	103.9
	5,413.4	2,996.8	1,144.0	1,852.8	839.8	843.2	629.0	104.6
	5,495.3	3,075.9	1,211.7	1,864.2	842.3	843.8	632.0	106.2
July 31	5,542.6	3,121.4	1,242.7	1,878.7	854.9	829.3	633.3	103.7
Aug. 31	5,599.9	3,184.8	1,293.1	1,891.7	839.9	828.6	642.7	103.9
Sept. 30.	5,654.9	3,212.6	1,339.1	1,873.5	858.2	830.5	646.1	107.5
Oct. 31	5,694.7	3,204.2	1,341.1	1,863.2	890.0	842.1	654.3	104.1
Nov. 30.	5,761.6	3,250.2	1,366.1	1,884.1	901.6	844.8	661.0	104.1
Dec. 31	5,835.0	3,320.3	1,412.0	1,908.3	888.8	848.2	673.3	104.4
1943—Jan. 30.	5,907.7	3,471.1	1,536.6	1,934.5	889.8	761.3	678.5	107.0
Feb. 27.	6,014.9	3,590.1	1,671.8	1,918.3	890.5	751.9	676.0	106.4
Mar. 31.	6,147.1	3,643.4	1,723.1	1,920.3	898.7	810.5	685.9	108.6
Apr. 30.	6,212.3	3,690.5	1,801.8	1,888.6	909.9	809.5	692.9	109.5
May 29.	6,282.6	3,769.6	1,871.6	1,898.0	905.1	807.0	692.5	108.5
June 30.	6,506.4	4,002.6	2,071.4	1,931.2	896.9	806.8	687.9	112.1
July 31	6,556.0	4,056.4	2,103.4	1,953.0	901.9	792.9	692.3	112.6
	6,726.3	4,107.9	2,122.6	1,985.3	909.4	907.8	687.0	114.3
	6,771.3	4,130.6	2,190.9	1,939.7	888.6	929.3	708.1	114.8
	6,904.6	4,284.4	2,312.9	1,971.5	870.5	928.3	707.4	114.1
	7,073.6	4,435.7	2,450.0	1,985.7	882.6	929.8	710.1	115.4
	7,118.6	4,496.3	2,461.5	2,034.8	877.6	925.9	701.1	117.8
1944—Tan. 31	7,272.9	4,658.2	2,649.3	2,009.0	870.8	931.7	695.1	117.0
Feb. 29	7,418.6	4,833.2	2,815.7	2,017.5	843.5	924.2	698.8	118.9
Mar. 31	7,462.9	4,885.4	2,856.0	2,029.4	868.0	904.1	685.8	119.6
Apr. 29	7,464.3	34,881.0	32,780.5	32,100.6	³ 873.4	905.4	686.2	3118.3

¹ This category made up as follows: through Sept. 21, 1938, funds held by foreign central banks at the Federal Reserve Bank of New York; beginning Sept. 28, 1938, also funds held at commercial banks in New York City by central banks maintaining accounts at the Federal Reserve Bank of New York; beginning July 17, 1940, also funds in accounts at the Federal Reserve Bank of New York which had been transferred from central bank to government names; beginning with the new series commencing with the month of July 1942, all funds held with banks and bankers in the United States by foreign central banks and by foreign central governments and their agencies (including official purchasing missions, trade and shipping missions, diplomatic and consular establishments, etc.).

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

³ Amounts outstanding on Apr. 29, in millions of dollars: total foreign banking funds in United States 5,537.9, including official funds, 3,418.1, and other funds, 2,119.9; United States banking funds abroad, 262.1; and brokerage balances (net due "foreigners") 41.5.

Note.—Statistics reported by banks, bankers, brokers, and dealers. Data by countries and geographic areas through December 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 back figures, see Banking and Monetary Statistics, Tables 161-163, pp. 574-637, and for full description of statistics see pp. 558-560 in the same publication.

CENTRAL BANKS

Bank of England		of issue tment	Asse	ets of bank	ing departr	ment	Note	Liabilities of banking department				
(Figures in millions of pounds sterling)	Gold ¹	Other ₂	Cash r	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. 27 1949—Dec. 27 1940—Dec. 31 1942—Dec. 31	145.8 147.6 120.7 119.8 190.7 192.3 200.1 313.7 326.4 4.2 .2 .2	260.0 260.0 275.0 275.0 260.0 260.0 260.0 200.0 220.0 230.0 580.0 580.0 5780.0	.2 .6 .6 .8 1.0 .5 .6 .6 .8 8 1.0 .9	26.3 38.8 31.6 23.6 58.7 47.1 35.5 46.3 41.1 51.7 25.6 13.3 28.5 26.8	22.3 49.0 27.3 18.5 16.8 7.6 8.5 17.5 9.2 28.5 4.3 4.0 6.4 3.5	84.9 104.7 133.0 120.1 101.4 98.2 94.7 155.6 135.5 90.7 176.1 199.1 267.8 267.9	379.6 368.8 364.2 371.2 392.0 405.2 424.5 467.4 505.3 504.7 554.6 616.9 751.7 923.4	71.0 132.4 126.4 101.2 89.1 72.1 150.6 120.6 101.0 117.3 135.7 219.9 223.4	8.8 6.6 7.7 8.9 22.2 9.9 12.1 11.1 15.9 29.7 12.5 11.2	35.8 36.2 40.3 33.8 36.5 36.4 37.1 39.2 36.6 36.8 42.0 51.2 54.1 48.8	17.9 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0	
1943—July 28 Aug. 25. Sept. 29 Oct. 27 Nov. 24 Dec. 29	.2	1,000.0 1,000.0 1,000.0 51,050.0 1,050.0 51,100.0	1.3 1.4 1.7 1.8 1.7	32.1 25.3 13.8 51.8 31.2 11.6	7.3 3.4 1.9 1.6 6.0 2.5	208.4 218.3 238.7 211.3 222.1 307.9	968.1 974.9 986.5 998.5 1,019.0 1,088.7	169.9 166.8 173.4 190.3 183.2 234.3	6.6 7.2 9.3 5.4 6.8 10.3	54.6 56.6 55.1 53.1 53.3 60.4	17.9 18.0 18.1 17.7 17.8 17.9	
1944—Jan. 26 Feb. 23 Mar. 29 Apr. 26 May 31 June 28	.2 .2 .2 .2 .2 .2	1,100.0 1,100.0 51,150.0 1,150.0 1,150.0 1,150.0	.6 .9 .4 .4 .7	33.0 22.8 45.6 25.8 14.7 19.4	4.4 2.1 15.4 5.8 1.0 1.2	229.0 255.2 212.7 245.6 239.8 282.2	1,067.3 1,077.5 1,104.6 1,124.5 1,135.5 1,130.9	187.8 200.3 188.8 198.5 165.1 217.7	8.5 8.9 7.1 4.5 15.0 12.5	52.7 53.7 60.2 56.9 58.2 55.6	17.9 18.0 18.1 17.7 17.8 17.9	

			Assets					Liabilities		
Bank of Canada (Figures in millions of	Gold	Sterling and United	Dominion a cial gove secur	ernment	Other	Note		Deposits		Other
Canadian dollars)	Gold	States dollars	Short- term6	Other	assets	circulation?	Chartered banks	Dominion govern- ment	Other	liabilities
1935—Dec. 31 1936—Dec. 31 1937—Dec. 31 1938—Dec. 31 1939—Dec. 30 1940—Dec. 31 1941—Dec. 31 1942—Dec. 31	225.7	4.2 9.1 14.9 28.4 64.3 38.4 200.9	30.9 61.3 82.3 144.6 181.9 448.4 391.8 807.2	83.4 99.0 91.6 40.9 49.9 127.3 216.7 209.2	8.6 8.2 21.7 5.2 5.5 12.4 33.5 31.3	99.7 135.7 165.3 175.3 232.8 359.9 496.0 693.6	181.6 187.0 196.0 200.6 217.0 217.7 232.0 259.9	17.9 18.8 11.1 16.7 46.3 10.9 73.8 51.6	.8 2.1 3.5 3.1 17.9 9.5 6.0 19.1	7.7 13.4 14.4 9.3 13.3 28.5 35.1 24.0
1943—July 31		37.6 31.0 68.5 26.5	800.7 798.8 786.7 787.4 797.1 787.6	333.1 340.8 360.7 434.0 466.7 472.8	22.1 29.2 19.0 22.1 30.6 47.3	776.1 796.7 815.1 836.6 844.6 874.4	295.0 308.6 305.7 339.2 360.6 340.2	48.4 59.7 36.2 88.9 66.1 20.5	13.2 10.3 11.4 15.6 16.1 17.8	23.7 31.0 29.1 31.7 33.6 55.4
1944—Jan. 31 Feb. 29 Mar. 31 Apr. 29 May 31 June 30		.2 .3 .2 .3	799.9 789.2 788.9 777.1 879.0 803.5	486.8 508.9 557.0 567.7 548.7 576.1	25.4 31.3 44.0 26.4 23.8 39.9	860.6 875.4 897.9 915.3 911.5 920.5	360.9 362.7 359.2 385.2 377.7 414.7	34.8 40.1 65.8 24.6 101.8 8.2	22.3 31.5 22.8 17.4 26.6 22.0	33.4 19.8 44.5 28.8 34.1 54.3

¹ 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 issue dless amounts held in banking department.

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

6 Fiduciary issue increased by 50 million pounds on June 12, 1940, Apr. 30, Aug. 30, and Dec. 3, 1941, and Apr. 22 and July 28, 1942; by 70 million pounds on Dec. 2, 1942; and by 50 million pounds on Apr. 13, Oct. 6, and Dec. 8, 1943, and on Mar. 7, 1944.

6 Securities maturing in two years or less.

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

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

Note.—For back figures on Bank of England and Bank of Canada, see Banking and Monetary Statistics, Tables 164 and 166, pp. 638-640 and pp. 644-645, respectively; for description of statistics see pp. 560-564 in same publication.

				Ass	ets					1	Liabilities		_
Bank of France (Figures in millions of francs)	Gold ¹	Foreign	Do	omestic bil	ls	Advan Govern		Other	Note		Deposits		Other liabili-
or tranes)	Goid*	ex- change	Open market ²	Special ²	Other	For oc- cupation costs ³	Other ²	assets	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. 30. 1937—Dec. 30. 1937—Dec. 30. 1938—Dec. 29. 1939—Dec. 28. 1940—Dec. 26. 1941—Dec. 31.	41,668 53,578 68,863 83,017 77,098 82,124 66,296 60,359 58,933 87,265 5 97,267 5 84,616 84,598	25,942 26,179 21,111 4,484 1,158 963 1,328 1,460 911 821 112 42 38 37	5,612 5,304 7,157 6,802 6,122 5,837 5,800 5,640 7,422 11,273 43,194 42,115 43,661	1,379 652 1,797 2,345 661 12 169	8,624 8,429 7,389 3,438 4,739 3,971 9,712 8,465 10,066 7,880 5,149 3,646 4,517 5,368	72, 317 142, 507 210, 965		8,124 9,510 11,275 11,712 11,173 11,500 11,705 12,642 11,733 18,498 20,094 23,179 22,121 21,749	68, 571 76, 436 85, 725 85, 028 82, 613 83, 412 81, 150 89, 342 93, 837 110, 935 151, 322 218, 383 270, 144 382, 774	11,737 12,624 5,898 2,311 2,322 3,718 2,862 2,089 3,461 5,061 1,914 1,517 770	41, 400 64, 580 16, 857	7,850 11,698 22,183 20,072 13,414 15,359 8,716 13,655 19,326 25,595 14,751 27,202 25,272 29,935	1,812 2,241 1,989 2,041 1,907 2,113 2,557 3,160 2,718 2,925 3,586 3,894 4,461
1943—Apr. 29 May 27 June 24 July 29 Aug. 26 Sept. 30 Oct. 28 Nov. 25 Dec. 30 1944—Jan. 27. Feb. 24 Mar. 30	84,598 84,598 84,598 84,598 84,598 84,598 84,598 84,598 84,598 84,598 84,598	37 37 38 37 37 37 37 37 37 37 37	42,884 42,930 42,998 43,261 43,108 43,412 44,591 44,860 44,699 44,870 45,018 44,359	26 6 1 35 29 12 3 19	6,686 6,200 5,573 6,456 6,908 4,968 4,799 6,472 7,543 8,196 8,469 8,349	248, 320 260, 919 260, 927 271, 371 288, 308 295, 807 306, 689 320, 843 326, 973 343, 300 351, 000	57,650 56,900 63,550 61,150 53,500 69,500 65,500 55,950 64,400 56,050 69,800	21,072 21,768 21,042 21,472 21,078 23,519 21,000 21,457 21,420 21,614 20,598 21,570	413,567 419,530 426,974 440,291 448,270 468,015 475,868 484,060 500,386 506,035 514,323 530,174	713 734 837 754 743 821 627 755 578 825 749 786	8,749 10,166 14,670 11,170 14,674 15,450 12,191 14,083 10,724 12,365 13,905 9,063	34, 186 37,750 29,574 31,864 29,615 33,199 34,111 31,133 33,137 34,339 35,359 35,100	4,058 5,177 6,669 4,267 4,235 4,355 4,417 4,220 4,872 5,112 5,887 4,608

				Assets					Liabilities	
Reichsbank (Figures in millions of	Reserves of	f gold and exchange	Bills (and checks).		Secur	rities		Note		Other
reichsmarks)	Total reserves	Gold	including Treasury bills	Security loans	Eligible as note cover	Other	Other assets	circula- tion	Deposits	liabili- ties
1929—Dec. 31. 1930—Dec. 31. 1931—Dec. 31. 1932—Dec. 31. 1933—Dec. 30. 1934—Dec. 31. 1935—Dec. 31. 1936—Dec. 31. 1938—Dec. 31. 1938—Dec. 31. 1939—Dec. 30. 1940—Dec. 31. 1941—Dec. 31.	2,687 2,685 1,156 920 396 84 88 72 76 76 78 78 77	2, 283 2, 216 984 806 386 79 82 66 71 71 71 71	2,848 2,572 4,242 2,806 3,226 4,066 4,552 5,510 6,131 8,244 11,392 15,419 21,656 29,283	251 256 245 176 183 146 84 74 60 45 30 38 32 25	259 445 349 221 106 557 804 32 107 87	92 102 161 398 322 319 315 303 286 298 393 357 283 210	656 638 1,065 1,114 735 827 853 765 861 1,621 2,498 2,066 2,311 1,664	5, 044 4, 778 4, 776 3, 560 3, 645 3, 901 4, 285 4, 980 5, 493 8, 223 11, 798 14, 033 19, 325 24, 375	755 652 755 540 640 984 1,032 1,012 1,059 1,527 2,018 2,551 3,649 5,292	736 822 1,338 1,313 836 1,001 923 953 970 1,091 1,378 1,396 1,493 1,680
1943—June 30. July 31 Aug. 31. Sept. 30. Oct. 30. Nov. 30. Dec. 31.		(⁶)	30,890 32,317 34,570 35,010 36,117 37,870 41,342	29 34 17 22 17 66 27	1 1 1 1 1 1	67 100 107 105 136 79 65	2,178 2,003 1,569 2,436 2,583 2,733 2,337	26,650 27,597 29,029 30,099 30,922 31,772 33,683	4,881 5,199 5,456 5,601 5,967 6,951 8,186	1,711 1,735 1,857 1,951 2,040 2,104 1,980
1944—Jan. 31	77 77 77 77 77		39,584 39,269 40,379 40,909 42,159	43 26 46 38 28	1 1 1 1	42 66 33 31 23	2,296 2,360 2,281 2,525 2,096	33,012 33,508 33,792 34,569 35,229	7,176 6,636 7,237 7,179 7,240	1,855 1,654 1,788 1,833 1,915

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

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

3 By a series of Conventions between the Bank of France and the Treasury, dated from Aug. 25, 1940, through Mar. 23, 1944, advances of 381,000 million francs were authorized to meet the costs of the German army of occupation.

4 Central Administration of the Reichskreditkassen.

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

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

Note.—For back figures on Bank of France and Reichsbank, see Banking and Monetary Statistics, Tables 165 and 167, pp. 641-643 and pp. 645-647, respectively; for description of statistics see pp. 562-565 in same publication.

Central Bank (Figures as of last report		1944		1943	Central Bank (Figures as of last report		1944		1943
date of month)	June	May	Apr.	June	date of month)	June	May	Apr.	June
entral Bank of the Argentine Re-					National Bank of Denmark (millions			1	
public (millions of pesos):	1	4 450	1 157	1 074	of kroner): Gold Foreign exchange. Clearing accounts (net) Loans and discounts. Securities. Govt. compensation account ³ . Other assets. Note circulation. Deposits—Government. Other. Other liabilities. Central Bank of Ecuador (thousands of sucres):		- (97	9
Gold reported separately Other gold and foreign exchange Government securities. Rediscounted paper. Other assets Note circulation Deposits—Member bank. Government Other. Certificates of participation in Government securities	• • • • • • • • •	1,173 2,229	1,157 2,228	1,074 1,506	Foreign eychange			22	20
Government securities		889	889	349	Clearing accounts (net)			2,272	1,47
Rediscounted paper				1	Loans and discounts			29	3.
Other assets]	162	164 2,008	251	Securities.			72 85	6. 12.
Denosite—Member bank		2,032 1,253	1,281	1,692 873	Other assets			3,076	1,82
Government		642	628	429	Note circulation			1,455 1,478	1,05
Other		122	133	77	Deposits-Government			1,478	69
Certificates of participation in	į		221	ļ	Other			2,314	1,57 31
		235 168	221 168	109	Central Bank of Fernador (thousands			406	31
Other liabilities		100	100	109	of sucres):			l	
(thousands of pounds):		1	- 1	1	Gold				148,65
Issue department:					Foreign exchange (net)				122,09
Gold and English sterling	49,293	48,043	46,793 144,879	35,141	Loans and discounts				81,56 64,31
SecuritiesBanking department:				. 4	Note circulation				200.07
Coin, bullion, and cash	10,600	10, 285	10, 142	7,583	Demand deposits				185,15
London balances	118,928	103, 220	87,358	45, 310	Other liabilities				31,38
Loans and discounts	27,636	23,745	20,953	21,976	National Bank of Egypt4 (thou-	1	1		ı
Banking department: Coin, bullion, and cash. London balances. Loans and discounts. Securities. Deposits. Note circulation ational Bank of Belgium and Bank of Issue of Brussels (millions of	241,943	235,559	176 642	175 602	of sucres): Gold. Foreign exchange (net) Loans and discounts. Other assets. Note circulation Demand deposits. Other liabilities. National Bank of Egypt ⁴ (thousands of pounds): Gold. Foreign exchange Loans and discounts. British, Egyptian, and other Government securities. Other assets. Note circulation Deposits—Government. Other Other Other Other Inabilities Central Reserve Bank of El Salvador (thousands of colones):	1		6 241	6 24
Note circulation	189 512	184, 512	183, 262	138, 356	Foreign exchange			14, 148	6,24 12,85
ational Bank of Belgium and Bank	10,,012	101,010	,	,	Loans and discounts			2,343	3,70
or reside of prosers (millions of				l l	British, Egyptian, and other Gov-	-	1 1		
belga):1	1		4 221	4 224	ernment securities		·····	228, 803	179,00
Gold			4,331 11,575	4,331 7,835	Note circulation			98.563	7,22 82,36
Foreign exchange. Credits to State and public bodies. Credits to private economy. Reichskreditkasse. Other assets. Note circulation.			3,391	3,270	Deposits-Government		[]	62,820	48,86
Credits to private economy			186	85	Other			91,262	65,01
Reichskreditkasse			762	717	Other liabilities			13,369	12,78
Other assets			704 17,857	508	dor (thousands of colones):	1]]		(
Demand deposits			1,140	14,760 845	Gold	1	32 711	32,612	
Postal Checking Office			1,568	851	Foreign exchange	1	1 36,698	36,390	
Demand deposits Postal Checking Office Other liabilities			384	291	Loans and discounts		713	438	46
ational bank of bonemia and	}	}	1		Government debt and securities		6,341	6,340	
Moravia (millions of koruny): Gold			1,515	1,515	Other assets		1,269 43,314	1,324 43,412	68 32,06
Foreign exchange			774	746	Deposits		28, 240	27,779	21,83
Discounts			2,578	944	Other liabilities		6,178	5,914	5,95
Loans					Bank of Finland ²	ļ			İ
Other assets			36,845 24,833	22,611 17,450	Bank of Greece ² National Bank of Hungary (millions	1	1 1		j
Note circulation Demand deposits			8,030	4,311					ĺ
Other liabilities		[:::::::	8,848	4,055	Gold			100	10
entral Bank of Bolivia (millions					Foreign exchange reserve			6	
of bolivianos):					Discounts			4,436 546	
Gold at home and abroad		579 363	578 432	554 377	To foreign countries			979	
Loans and discounts		295	290	297	Other			6	1
Securities—Government		630	632		Other assets			1,497	
Other		41	41 99		Note circulation			5,191 906	
Other assets Note circulation		82 1,160	1,136		Consolidated foreign credits of			900	4.3
Deposits		744	851		of pengö): Gold 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	12	
Other liabilities. ational Bank of Bulgaria ²	1	86					[1,462	
ational Bank of Bulgaria ²		1	1	1	Reserve Bank of India (millions of	1			1
entral Bank of Chile (millions	1	1		1	rupees): Issue department:	1		(Mar.)5	4
of pesos): Gold Discounts for member banks			273	240	Gold at home and abroad Gold at home and abroad Sterling securities. Indian Govt. securities. Rupee coin			(Mar.)	44
Discounts for member banks.	1		146	44	Sterling securities			7,798	5.54
Loans to Government Other loans and discounts			719		Indian Govt. securities			583	1,19
Other loans and discounts			987		Rupee coin			123 8,825	
Other assetsNote circulation			1,077 2,323		Banking department:			0,023	1,2
Deposits—Bank	1	1	442	363	Notes of issue department			124	
Other	1	1	157	153	Balances abroad			1,662	
Other liabilitiesank of the Republic of Colombia			280	263	Treasury bills discounted		1	3	2
					Other assets		1	138	
Gold	146, 893	144.058	140,685	78,122	Banking department: Notes of issue department. Balances abroad Treasury bills discounted. Loans to Government Other assets. Deposits. Other liabilities. Central Bank of Ireland (thousands of pounds):		.]	1,671	! 88
Foreign exchange	109,684	lj 107,884	96,852	74,893	Other liabilities	.]		257	
Loans and discounts	2,940	2,396	1,385	12,456	Central Bank of Ireland (thousands	1	1		
Government loans and securities	56,655	56,665	56,858	55,925	of pounds):		2,646		2 4
	+29.675	30, 783	31,292	34,374	Gold Sterling funds Note circulation		25,527		$\begin{bmatrix} 2,64\\20,51 \end{bmatrix}$
Other assets	1127 064	II 120 010							
Note circulation	137,064	129,010 145,830		92.190	Note circulation		28,173	28, 436	23, 10
Other assets Note circulation Deposits Other liabilities	137,064 139,565	145,830	136, 135	92,190	Note circulation Bank of Japan ² Bank of Java ²		28,173	28, 436	

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

2 For last available report from the central bank of Bulgaria (January 1943), see BULLETIN for July 1943, p. 697; of Finland (August 1943), see BULLETIN for April 1944, p. 405; of Greece (March 1941) and Japan (September 1941), see BULLETIN for March 1942, p. 281; and of Java (January 1942), see BULLETIN for March 1943, p. 278.

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

4 Items for issue and banking departments consolidated.

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

Central Bank (Figures as of last report	Ì	1944		1943	Central Bank (Figures as of last report	1	1944		1943
date of month)	June	May	Apr.	June	date of month)	June	May	Apr.	June
ank of Mexico (millions of pesos):					Bank of Spain (millions of pesetas):				
Metallic reserve ¹	527	514	507	387				1,074	:
"Authorized" holdings of securities, etc	1 250	1,370	1 271	1,101	Silver			621 16,043	15,
Bills and discounts	1,352 290	256	1,371 245	139	Other loans and discounts			2,765	3,
Other assets	95	71	55	57	Other loans and discounts. Other loans and discounts. Other assets. Note circulation Deposits—Government.			2,178	2,1 15,1
Note circulation	1,195 912	1,192 865	1,176 853	915 634	Deposits—Government			16,161 1.966	
Other liabilities	157	155	149	135	Other			4,023	3,
etherlands Bank (millions of guilders):		,			Other liabilities			530	1
Gold			932	886	Gold	1		940	1
Silver (including subsidiary coin) Foreign bills			3,910	$\frac{4}{2,292}$	Foreign assets (net)	1	564	559	'
Discounts	ll		3,710	2,292	vances to National Debt Office.		1,087	1,140	1,0
Loans			134	140	Other domestic bills and advances.		74	74 967	
Other assets			4,021	256 2,596	Other assets	ļ.	1 2 157	2,158	1,
Deposits—Government			108	569	Demand deposits—Government		532	616	· ·
OtherOther liabilities	·		754 176	340 73	Other liabilities		307 632	272 634	
eserve Bank of New Zealand (thou-		' '	1,0	/5	Swiss National Bank (millions of		002	001	
sands of pounds): Gold		2,802	2,802	2,802	francs): Gold	4,427	4,372	4,343	3,
Sterling exchange reserve		30,687	29,766	29,685	Foreign exchange	82		79	٥,
Advances to State or State under-	ĺĺ		20. 200	· ·	Loans and discounts	(6)	(⁶)	86	
takings		43, 132 11, 734	38, 279 11, 743	43,216 10,311	Note circulation	3,004	2,945	162 2,962	2,
Other assets		2,397	11,743 2,584	3,464	Other sight liabilities	1,432	1,449	1,428	1,
Note circulation		37,031 50,433	37,026 44,464	32,360 53,775	Other liabilities	(6)	(6)	280	
Investments. Other assets. Note circulation. Demand deposits. Other liabilities.		3, 287	3,684	3,343	Central Bank of the Republic of Turkey (thousands of pounds):	İ		(Mar.)3	
ink of Norway ² ink of the Republic of Paraguay		· Í		,	Gold (thousands of pounds): Gold Foreign exchange and foreign clearings. Loans and discounts. Securities. Other assets. Note circulation. Deposits—Gold. Other Other liabilities.			238,650	197
(millions of pesos).			ĺ	'	clearings			96,360	64
Gold. Foreign exchange. Loans and discounts. Government loans and securities		326	327	20	Loans and discounts			748, 226 190, 913	659 193
Foreign exchange		2,322 149	2, 232 145	2,077 111	Other assets			190,913	193
Government loans and securities		2,257	2,224	1,829	Note circulation			868,446	736
Other assets		1,617	1,615	2,166	Deposits—Gold			85,139	79
Demand deposits—Government]	2,550 834	2,467 820	2,331 560	Other liabilities			138,076 201,329	151 167
Other assets Note circulation. Demand deposits—Government Other liabilities		2,335	2,297	c1,778	Bank of the Republic of Uruguay			'	
Other liabilities		951	958	^c 1,533	(thousands of pesos): Issue department:	1		(Dec. 1943) ³	
d., ef1).	, ,		(Mar.)3		Issue department: Gold and silver Note circulation			120,343	
Gold and foreign exchange			157, 261 11, 148		Note circulation			140,711	119,
Government loans			358,836	10,807 305,748	Gold and silver			72,323	73,
Other assets			27, 122	21,458	Notes and coin			38,279	29
Deposits			357,748 171,902	311,153 142,983	ernment bodies			234, 478	37
Gold and foreign exchange Discounts. Government loans. Other assets. Note circulation Deposits. Other liabilities. unk of Portugal (millions of escape):			24,717	20,469	Note circulation Banking department: Gold and silver Notes and coin Advances to State and to government bodies. Other loans and discounts. Other assets. Deposits. Other liabilities.			92,785	100
nk of Portugal (millions of es-			(Jan.)3	!	Other assets Denosits			185,648	162 155
ntk of Portugal (millions of escudos); Gold ⁴ . Other reserves (net). Nonreserve exchange. Loans and discounts. Government debt. Other assets Note circulation Other sight liabilities. Other liabilities. Other liabilities.			1,400	1,398	Other liabilities			238,139	247
Other reserves (net)			4,272 8,096	3,600 6,930	Central Bank of Venezuela (thou-	1			ŀ
Loans and discounts			227	232	Gold	338, 108	338, 108	307,208	245
Government debt			1,023	1,025	Foreign exchange (net)	31,906	32,733	65,927	33
Note circulation			1,030 6,703	61,070 5,679	Other assets	29,721	29,444	26,370 24,752	36 5
Other sight liabilities			8,367 978	7,607 ¢969	Note circulation—Central Bank	262,865	266,971	251,208	224
ational Bank of Rumania (millions	· ·		978	°969	sands of bolivares): Gold Foreign exchange (net) Credits to national banks Other assets Note circulation—Central Bank National banks. Other liabilities	133, 390	128, 469	24, 198 c132, 646	32 52
(1.1)			/T \3		Other nathrices	7,056	7,897	16,206	6
of tet): Gold Special exchange accounts. Loans and discounts Special loans (in liquidation). Government debt. Other assets. Note circulation Demand deposits. Other liabilities.	!		59,651 32,813	49,394 31,401	National Bank of the Kingdom of Yugoslavia ²		ŀ		1
Loans and discounts			54,953	38,783	Bank for International Settlements		1		}
Special loans (in liquidation)			139 20,470	271	(thousands of Swiss gold francs):7		110 072	118,180	78
Other assets			70,106	54.348	Gold in bars		118,873	110,100	10
Note circulation			162,283 47,336	54,348 122,450 47,952	count with banks	1	18,180		
Other liabilities			47,336 28,512	47,952 24,557	Sight funds at interest		6,945	6,699	16
uth African Reserve Bank (thou-			20,312	21,557	ances (at cost)	1	104,870	107,168	148
sands of pounds):		00 004	00 212	70 (05	Time funds at interest	1	. 21,075	21,075	21
Gold		89,891 21,598		70,695 10,548	Sundry bills and investments Other assets		197,306 366	198,483 361	196
Other bills and loans		2,011	1,792	599	Demand deposits (gold)	.]	28,579		
Other assets		85,140	85,025	87,148	Short-term deposits (various currencies):				
Note circulation Deposits	1	142,760	140,481	121,246	Central banks for own accoun-	t	7,600	6,993	16
Other liabilities		4,854	4,387	4,668	Other			2,799	2
	1	1	1		Long-term deposits: Special ac-		229 001	229,001	229
	1	1	1	1	Other liabilities		.,,,∪∪1	199,082	1 44:

Corrected.

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

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

Latest month for which report is available for this institution.

Valued at average cost beginning October 1940.

Includes small amount of non-Government bonds.

Figure not available.

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—	July 31	Date effective	Central bank of—	July 31	Date effective
In effect Oct. 2,					-								
1936	2	3	4	2	3	21/2	2	Albania	51/2	Mar. 21, 1940	Italy		May 18, 1936
Oct. 9								Argentina	31/2		Japan		Apr. 7, 1936
Oct. 16		2						Belgium	2	Jan. 25, 1940	Java	3	Jan. 14, 1937
Oct. 20					21/2			Bohemia and			Latvia		Feb. 17, 1940
Nov. 26 Dec. 3							1 1/2	Moravia	31/2	Oct. 1, 1940	Lithuania	6	July 15, 1939
Jan. 28, 1937											İ	ŀ	
June 15									i		!	1	
July 7								Bolivia	6	Nov. 8, 1940	Mexico	41/2	June 4, 1942
Aug. 4								British India	3	Nov. 28, 1935	Netherlands	21/2	June 27, 1941
Sept. 3								Bulgaria	5	Dec. 1, 1940	New Zealand	11/2	July 26, 1941
Nov. 13		3/2						Canada	11/6	Feb. 8, 1944	Norway	3	May 13, 1940
May 10, 1938				4				Chile	3-41/6		Peru	5	Aug. 1, 1940
May 13		21/2						Colombia	4	July 18, 1933	Portugal		Jan. 12, 1944
May 30		-/2		3				COMMINION		July 10, 1700	I or tugar	-/2	Juli. 12, 1972
Sept. 28		3									1	l 1	
Oct. 27	1			21.6	1.	l	1			1			
Nov. 25		21/2	l <i>.</i>	lí .				Denmark	4	Oct. 16, 1940	Rumania	3	Sept. 12, 1940
Jan. 4, 1939		2						Ecuador	7	May 26, 1938	South Africa		June 2, 1941
Apr. 17	1 .	ĺ	i	4	1	ĺ		El Salvador	3	Mar. 30, 1939	Spain	4	Dec. 1, 1938
May 11July 6				3				Estonia	41/2	Oct. 1, 1935	Sweden	3	May 29, 1941
July 6				21/2				Finland	4	Dec. 3, 1934	Switzerland.	11/2	Nov. 26, 1936
Aug. 24	4									· · · · · · · · · · · · · · · · · · ·		-	, -
Aug. 29					3		[
Sept. 28	3											1	
Aug. 24. Aug. 29. Sept. 28. Oct. 26.	2							France	13/4		Turkey	4	July 1, 1938
								Germany	31/2		United King-		_
Jan. 25, 1940 Apr. 9		· · · · · · ·		2				Greece		Mar. 1, 1942	dom	2	Oct. 26, 1939
Man 17			31/2				[·····]	Hungary	3	Oct. 22, 1940	U. S. S. R	4	July 1, 1936
May 17				[3/2		Ireland	21/2	Nov. 23, 1943	Yugoslavia.	5	Feb. 1, 1935
Mar. 17, 1941		1%							١.		l	l	
May 29 June 27			····		21/	٥		Note -Char	nges sin	ce June 30: none			
In effect Tuly 21	· · · · · · ·				472			1,012. Chai	*P62 211	ice june oo. nom	••		
In effect July 31,		100	1 22/	1 -			412						

OPEN-MARKET RATES [Per cent per annum]

11/2

Switzer-land United Kingdom Netherlands Sweden Germany Month Bankers' allowance on deposits Treasury bills Private discount Money Private Bankers' Private Loans Day-to-day Day-to-day up to 3 months discount acceptances 3 months discount money money 1 month 3 months rate rate rate 1929—May 1930—May 1931—May 1931—May 1933—May 1934—May 1935—May 1936—May 1938—May 1938—May 1940—May 1941—May 1942—May 1943—May 9.32 3.62 5.38 5.91 5.24 4.72 3.17 5.21 2.11 2.21 4.67 1.93 1.87 5.37 2.29 1.39 .60 2.11 1.33 3.78 2.15 .17 .13 .72 412-612 3-512 3-512 412-612 212-5 212-5 212-5 212-5 212-5 3-512 3-512 3-512 3-512 3.34 2.44 1.12 1.50 1.50 2.39 2.25 1.00 1.00 1.41 1.25 1.25 $3\frac{1}{2}$ 2.53 1.55 1.03 1.69 1.22 2.96 1.82 1.00 3.89 4.65 4.87 3.88 3.09 2.92 2.88 2.77 2.38 2.25 2.13 2.13 1.44 .50 .91 .59 .55 .55 .73 1.03 1.10 .37 .85 .51 .54 .51 .70 1.02 1.00 1.00 1.29 .58 .85 .75 .75 .75 .75 1.00 1.00 1.03 1.07 2.76 2.69 2.66 2.46 1.98 1.78 1.71 1.91 .50 .80 13.21 1.03 1.03 1.03 2.36 1943-May 2.13 2.13 2.13 2.13 2.13 2.13 2.13 1.90 1.86 1.89 1.93 3-51/2 3-51/2 3-51/2 3-51/2 1.03 1.03 1.06 1.04 1.11 1.07 1.00 1.00 1.00 1.00 1.00 1.01 1.01 1.00 1.00 1.01 1.00 1943-1.03 1.03 1.03 1.03 1.00 1.00 1.08 1.13 1.13 1.13 1.13 Dec... 2.13 2.13 2.13 2.13 2.13 1.03 1944-Jan..... Feb. Mar... 1.03 Apr. May 1.03

134

31/2 2

21/2 3

2

1944.....

¹ Figures are for period May 1-9, inclusive.
Note.—For monthly figures on money rates in these and other foreign countries through 1941, see Banking and Monetary Statistics, Table 172, pp. 656-661, and for description of statistics see pp. 571-572 in same publication.

COMMERCIAL BANKS

United Kingdom ¹				Assets					Liabi	lities	_
(11 London clearing banks. 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	Securities	customers	assets	Total	Demand ³	Time ³	liabilities
1936—December 1937—December 1938—December 1939—December 1940—December 1941—December 1942—December	244	195 163 160 174 159 141 142	322 300 250 334 265 171 198	314 758 896	660 635 635 609 771 999 1,120	890 984 971 1,015 924 823 794	249 256 263 290 293 324 325	2,315 2,330 2,254 2,441 2,800 3,329 3,629	1,288 1,284 1,256 1,398 1,770 2,168 2,429	1,012 1,026 997 1,043 1,030 1,161 1,200	245 252 269 256 250 253 236
1943—June July August September October November December	383 389 394	165 160 156 148 151 155 151	236 244 232 209 181 184 133	859 900 957 1,045 1,135 1,187 1,307	1,159 1,162 1,162 1,160 1,158 1,167 1,154	758 753 739 741 749 732 761	305 279 285 293 289 283 349	3,630 3,628 3,670 3,737 3,813 3,865 4,032	2,432 2,428 2,456 2,504 2,556 2,588 2,712	1,199 1,200 1,214 1,233 1,256 1,277 1,319	238 245 244 248 245 245 245 245
1944—January	414	157 150 155 164 173	138 124 113 149 174	1,305 1,264 1,331 1,314 1,310	1,149 1,141 1,136 1,1 2 1,161	754 761 781 762 765	288 287 290 285 292	3,962 3,897 3,988 4,017 4,051	2,650 2,583 2,652 2,672 2,704	1,312 1,314 1,336 1,345 1,347	245 243 242 240 242
			As	sets			Liabilities	· · · · · · · · · · · · · · · · · · ·			

			Ass	sets			Liabilities					
Canada (10 chartered banks. End of	Ent	irely in Car	nada	Security loans abroad			Note	Deposits excluding	payable in g interbank	Canada deposits		
month figures in millions of Canadian dollars)	Cash reserves	Security loans	Other loans and dis- counts	banks	Securities	Other assets	circula- tion	Total	Demand	Time	Other liabilities	
1936—December 1937—December 1938—December 1939—December 1940—December 1941—December 1942—December	240 255 263 292 323 356 387	114 76 65 53 40 32 31	791 862 940 1,088 1,108 1,169 1,168	161 102 166 132 159 168 231	1,384 1,411 1,463 1,646 1,531 1,759 2,293	554 575 535 612 570 653 657	103 96 88 85 80 71 60	2,303 2,335 2,500 2,774 2,805 3,105 3,657	755 752 840 1,033 1,163 1,436 1,984	1,548 1,583 1,660 1,741 1,641 1,669 1,673	837 850 843 963 846 962 1,049	
1943—June. July. August September October. November. December	406 434 427 460	42 36 35 34 38 44 48	1,214 1,194 1,121 1,045 1,038 1,259 1,156	204 185 242 198 202 233 250	2,687 2,652 2,681 2,881 2,870 2,938 2,940	665 626 641 679 659 669 744	49 48 46 46 45 43 42	4,101 3,959 3,978 4,085 4,107 4,454 4,395	2,319 2,133 2,062 2,096 2,146 2,572 2,447	1,782 1,826 1,916 1,989 1,961 1,883 1,948	1,084 1,094 1,131 1,133 1,115 1,141 1,172	
1944—January February March April May	491 486 468 510 525	53 52 41 42 81	1,085 1,003 982 920 1,175	229 227 210 212 275	2,950 2,994 3,156 3,390 3,374	674 664 732 669 712	41 40 39 38 37	4,273 4,216 4,368 4,506 4,850	2,247 2,093 2,143 2,253 2,756	2,026 2,124 2,225 2,254 2,094	1,167 1,170 1,182 1,198 1,256	

France			Assets					Liabilities		
(4 large banks. End of month figures in millions	Cash	Due from	Bills dis-		Other		Deposits		Own	Other
of francs)	reserves	banks	counted	Loans	assets	Total	Demand	Time	accept- ances	liabilities
1936—December 1937—December 1938—December 1939—December 1940—December 1941—December 1942—December	3,756 4,599 6,258	2,975 4,116 4,060 3,765 3,546 3,476 3,458	17,582 18,249 21,435 29,546 44,243 61,897 73,917	7,631 7,624 7,592 7,546 7,984 8,280 10,625	1,957 2,134 1,940 2,440 1,999 2,033 2,622	28, 484 30, 348 33, 578 42, 443 58, 890 76, 675 91, 549	27, 955 29, 748 33, 042 41, 872 58, 413 75, 764 91, 225	529 600 537 571 477 912 324	473 661 721 844 535 413 462	4,289 4,517 4,484 4,609 4,604 5,187 6,422
1943—January February March April May June July August September October November	6,632 6,770 6,486 6,935 7,133	3,672 3,835 3,803 3,665 3,750 3,851 3,795 3,786 3,832 3,877 3,960	76, 928 73, 478 74, 664 77, 922 81, 620 80, 276 83, 362 82, 685 85, 079 88, 289 86, 754	11,054 11,749 15,245 15,043 14,980 15,518 14,696 14,644 14,084 14,215 14,361	1,525 1,435 1,536 1,650 1,750 1,869 2,024 2,226 2,228 2,448 2,653	94,996 91,792 96,431 99,152 103,272 102,047 103,596 102,602 104,830 108,368 107,200	94,665 91,452 95,783 98,419 102,437 101,118 102,578 101,525 103,657 107,100 105,811	331 340 648 733 836 929 1,017 1,078 1,173 1,268 1,390	451 433 426 387 397 383 321 347 341 411 404	5,270 4,982 5,205 5,461 5,563 5,716 6,730 6,859 6,987 7,182 7,326

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 1½ per cent, callable by the banks in emergency at a discount equal to the Bank of England rate.

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

4 Figures for three banks only. Data for Crédit Industriel et Commercial not available September 1940-March 1941.

Note.—For back figures and figures on German commercial banks, see Banking and Monetary Statistics, Table 168, pp. 648-655, and for description of statistics see pp. 566-571 in same publication.

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		ntina eso)	Austr (pou		Bel- gium		azil eiro ¹)	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)
1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943.	33.137 32.959 32.597 30.850 29.773 29.773 29.773 29.773	² 23.704 23.704 24.732	2322.80 322.80 322.80 322.80 322.80	395.94 393.94 389.55 353.38 305.16 321.27 321.50 2321.50	16.917 16.876 16.894 16.852 216.880	8.5681 8.6437 5.8438 6.0027 6.0562 6.0575 6.0584 6.0586	25.8788 6.1983 5.1248 5.0214 5.0705 5.1427 5.1280	37.523 37.326 36.592 33.279 30.155 30.137 30.122 30.122	1.2958 1.2846 1.2424 21.2111	² 90,909 90,909 90,909 90,909	99.913 100.004 99.419 96.018 85.141 87.345 88.379 89.978	5.1240 5.1697 5.1716 5.1727 5.1668 25.1664	24.0000 4.0000 4.0000 4.0000 24.0000	29.751 29.606 21.360 11.879 6.000 25.313
1943—July	29,773 29,773 29,773 29,773 29,773 29,773 29,773 29,773 29,773 29,773	25.188 25.188 25.125 25.125 25.125 25.125 25.125 25.125 25.125 25.125 25.125 25.125 25.125	322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80			6.0586 6.0586 6.0586 6.0586 6.0586 6.0586 6.0586 6.0586 6.0586 6.0586 6.0586 6.0586	5.1275 5.1275 5.1275 5.1275 5.1275 5.1275 5.1275 5.1275 5.1275 5.1275 5.1275 5.1275 5.1275	30.122 30.122 30.122 30.122 30.122 30.122 30.122 30.122 30.122 30.122 30.122 30.122		90,909 90,909 90,909 90,909 90,909 90,909 90,909 90,909 90,909 90,909 90,909	90,585 90,638 90,150 89,426 89,422 89,404 89,554 89,586 89,326 89,326 90,507 90,403			
Year or month	bia	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)
1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943.	56.726 55.953 57.061 57.085 57.004 57.052	4.0078 3.4930 3.4674 23.4252	22.189 22.069 21.825 20.346 219.308	² 2.0101	6.1141 4.0460 2.8781 2.5103 22.0827	40.297 40.204 40.164 40.061 40.021 239.968	.9289 .9055 .8958 .8153 2.6715	31.711 30.694 30.457 27.454 22.958 224.592	29.558 19.779 19.727 19.238 18.475 219.770	7.2916 5.2607 5.2605 5.1959 5.0407 25.0703	29.022 28.791 28.451 25.963 23.436 23.439	27.760 27.750 22.122 19.303 18.546 20.538 20.569 20.577	64.481 55.045 55.009 53.335 253.128	398.92 396.91 392.35 354.82 306.38 322.54 322.78 324.20
1943—July. Aug. Sept. Oct. Nov. Dec. 1944—Jan. Feb. Mar. Apr. May. June	57.277 57.277 57.277 57.277 57.277 57.277 57.277 57.277 57.277 57.277											20.577 20.575 20.578 20.580 20.580 20.582 20.582 20.582 20.582 20.582 20.582 20.582 20.582		324.42 324.42 324.42 324.42 324.42 324.42 324.42 324.42 324.42 324.42 324.42
V	Norway	Poland		Ruma-			Straits Settle-	Sweden	Switz- erland	United 1	Kingdom und)	Uru; (pe	guay eso)	Yugo- slavia
Year or month	(krone)	(zloty)	gal (escudo)	nia (leu)	(pound)	(peseta)	ments (dollar)	(krona)	(franc)	Official	Free	Con- trolled	Non- con- trolled	(dinar)
1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943.	24.840 24.566 23.226 222.709			.7382 .7294 .7325 .7111 2.6896	491.65 489.62 484.16 440.17 397.99 398.00 398.00 398.00	12.314 6.053 5.600 10.630 9.322 29.130	² 46.919	25.626 25.487 25.197 23.991 23.802 223.829	30.189 22.938 22.871 22.525 22.676 223.210	403.50	497.09 494.40 488.94 443.54 383.00 403.18 403.50 2403.50	79.874 79.072 64.370 62.011 65.830 65.830 65.830	236.789 37.601 43.380 52.723 52.855	2.2965 2.3060 2.3115 2.2716 2.2463 22.2397
1943—July					398.00 398.00 398.00 398.00 398.00					403.50 403.50 403.50 403.50 403.50 403.50 403.50 403.50		65.830 65.830 65.830 65.830 65.830 65.830 65.830 65.830	52.866 52.871 52.929 52.978 53.003 52.969 52.945 52.945 52.954 52.961 52.964 52.962	

¹ Prior to Nov. 1, 1942, the official designation of the Brazilian currency unit was the "milreis."

² Average of daily rates for that part of the year during which quotations were certified.

Note.—For back figures, see Banking and Monetary Statistics, Table 173, pp. 662-682. For description of statistics see pp. 572-573 in same publication, and for further information concerning developments affecting the averages during 1942 and 1943 see Bulletin for February 1943, p. 201, and February 1944, p. 209. There are no developments to record for 1944.

PRICE MOVEMENTS IN PRINCIPAL COUNTRIES WHOLESALE PRICES—ALL COMMODITIES

[Index numbers]

Year or month	United States (1926=100)	Canada (1926=100)	United Kingdom (1930=100)	France (1913=100)	Germany (1913=100)	Italy (1928=100)	Japan (October (1900=100)	Nether- lands (1926-30 =100)	Sweden (1935=100)	Switzer- land (July 1914 =100)
1926	100	100	1 124	695	134		237	106	1 126	144
1932 1933 1934 1935 1936 1937 1937 1938 1939 1940 1941 1942	66	67 67 72 72 75 85 79 75 83 90 96	86 88 89 94 109 101 103 137 153 159	427 398 376 338 411 581 653 2681	97 93 98 102 104 106 106 107 110 112 114	70 63 62 68 76 89 95 99 116	161 180 178 186 198 238 251 278 311 329	65 63 63 62 64 76 72 74 8 88	1 92 1 90 1 96 100 102 114 111 115 146 172 189	96 91 90 90 96 111 107 111 143 184 210
1943—June	104 103 103 103 103 103 103 103 104 104 104 104	100 100 100 101 102 102 103 103 103 103 103 103 103	163 164 162 163 163 163 163 164 165 165 166		116 117 117 116 116 116 117 117 117 117		P381 P382 P387 P391 P396 P398 P400		197 196 195 195 195 195 195 195 195 195 195	218 218 218 220 220 220 221 221 221 223 223

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.

WHOLESALE PRICES—GROUPS OF COMMODITIES

[Indexes for groups included in total index above]

		nited Stat (1926=100)			Canada (1926=100)		United I	Kingdom =100)	Germany (1913=100)		
Year or month	Farm products	Foods	Other commod- ities	Farm products	Raw and partly manu-factured goods	Fully and chiefly manu- factured goods	Foods	Indus- trial products	Agricul- tural products	Indus- trial raw and semi- finished products	Indus- trial fin- ished products
1926	100	100	100	100	100	100			129	130	150
1932. 1933. 1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943.	48 51 65 79 81 86 69 65 68 82 106 123	61 61 71 84 82 86 74 70 71 83 100	70 71 78 78 80 85 82 81 83 89 96	48 51 59 64 69 87 74 64 67 71 83	55 57 64 66 71 84 73 67 75 82 90	70 70 73 73 74 81 78 75 82 89 92 93	88 83 85 87 92 102 97 97 133 146 158	85 87 90 96 112 104 106 138 156 160	91 87 96 102 105 105 106 108 111 112 115 119	89 88 91 92 94 96 94 95 99 100 102	118 113 116 119 121 125 126 126 129 133 134 135
1943—June July August Sentember October November December 1944—January February March April May June	125 124 123 122 121 122 122 123 124 123 123	110 107 106 105 105 106 106 105 105 105 105 105	97 97 97 97 97 97 97 98 98 98 98 98	94 96 97 98 104 105 104 105 104 105 104 105 104	99 100 101 101 103 104 104 105 105 105 105 104	93 93 93 94 94 94 94 94 94 94 94	161 164 158 159 157 157 158 158 159 158 158 158 158	164 164 164 165 165 165 166 166 166 167 168 169 170	119 121 121 119 119 119 119 119 119 121 122 122	102 102 102 102 103 103 103 103 103 103 103 103	135 135 136 136 136 136 136 136 136 136 136

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

PRICE MOVEMENTS IN PRINCIPAL COUNTRIES-Continued RETAIL FOOD PRICES

(Index numbers)

COST OF LIVING Hnder numbers!

(index.humbers)						(index numbers)							
Year or month	United States (1935-39 =100)	Can- ada (1935-39 =100)	United King- dom (July 1914 =100)	many	Nether- lands (1911-13 =100)	Switz- erland (June 1914 =100)	Year or month	United States (1935-39 =100)	Can- ada (1935-39 =100)	United King- dom (July 1914 =100)	many	Nether- lands (1911-13 =100)	Switz- erland (June 1914 =100)
1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1942 1943 1943—June. July August September October November. December 1944—January February March April	97 106 124 138 142 139 137 137 138 137 137 136 135	85 93 98 98 103 104 101 106 116 127 131 132 133 133 133 133 133 131 131 131	120 122 125 130 139 141 141 163 161 165 168 167 168 168 168 168 168	113 118 120 122 122 123 128 129 132 134 136 140 139 133 133 134 135 135 135	120 124 118 120 127 130 2140	117 115 114 120 130 130 132 146 175 200 211 211 211 211 212 212 212 213 213 213	1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1943—June July August September. October November. December 1944—January February March April	92 96 98 99 103 101 105 117 124 124 124 124 124 124 124 124 124 124	94 96 98 98 101 102 102 103 112 117 118 119 119 119 119 119 119 119 119 119	140 141 143 147 154 156 158 184 199 200 199 200 198 198 199 199 199 199 199 200 200	118 121 123 125 125 126 130 133 137 139 141 138 138 138 139 140 140	139 140 136 1132 137 139 140 3148	131 129 128 130 137 137 138 151 174 193 203 204 204 204 205 205 205 206 206 206 207
May June.	136 136	¹³² ^p 131	168 168	138 139			May June	125 125	119 p ₁₁₉	200 200	141 142		^p 208

Preliminary

SECURITY PRICES [Index numbers except as otherwise specified]

Bonds Common stocks United United United (1926 = 100)Year or month Germany Nether-States (derived Kingdom France States (1935-39 (average Timites d

	price) 1	1921=100)	(1913=100)	price)2	lands	=100)	United Kingdom	France	Germany	(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	
1933 1934 1935 1936 1937 1938 1939 1940 1941 1942	91.2 98.2 105.5 109.5 1110.2 111.1 113.8 115.9 117.8 118.3	119.7 127.5 129.9 131.2 124.6 121.3 112.3 118.3 123.8 127.3	81.3 82.1 83.5 76.3 75.1 77.3 83.9 684.7 \$\mu_{98.7}\$	82.5 90.7 595.1 95.8 98.7 99.9 99.0 100.7 103.0 6103.3	105.3 113.4 107.8 109.1 *101.8 105.9 90.9 *77.9 84.3 94.7	67.0 76.6 82.9 117.5 117.5 88.2 94.2 88.1 80.0 69.4	78.6 85.7 86.3 97.0 96.3 80.8 75.9 70.8 72.5 75.3	99.6 83.3 79.7 77.2 97.4 89.7 98.3 6120.6 9289.7 \$\mu_{476}\$	61.7 71.1 82.9 91.6 102.6 100.1 94.1 114.6 136.8	52 55 66 104.2 95.8 89.7 8 95.0 129.0 131.5
1943—June. July August September October. November December. 1944—January. February March April May June.	120.3 120.5 121.1 121.1 120.8 120.9 120.4 120.0 120.5 120.4 120.5 120.7 120.9 120.9	127.8 127.0 127.8 127.2 126.9 127.1 127.2 127.4 127.6 127.3 127.1 127.2			100.0	91.9 96.7 98.5 94.4 95.6 94.8 91.4 91.8 94.6 94.1 96.6 95.1 97.2 101.5	84.5 84.1 85.6 86.0 86.6 86.3 85.0 85.3 86.2 86.9 87.1 87.2 88.9 89.3		144.7 144.8 145.0 145.1 145.2 145.3 145.6 145.8 145.8	151.0 152.4 151.9 151.7 152.1 152.1 152.2 152.2

p Preliminary.

Nether-

lands

Revised index from March 1936 (see Bulletin for April 1937, p. 373).

Average based on figures for 3 months; no data available since March 1940, when figure was 141.

Average based on figures for 5 months; no data available since May 1940, when figure was 149.

Sources.—See Bulletin for May 1942, p. 451; October 1939, p. 943; and April 1937, p. 373.

P Preliminary.

1 Figures represent calculated prices of a 4 per cent 20-year bond offering a yield equal to the monthly average yield for 15 high-grade corporate bonds for the series beginning 1937 and for a varying number of high-grade bonds for the series prior to that date. The yearly average for 1937 is the same for both series. Source.—Standard and Poor's Corporation; for compilations of back figures on prices of both bonds and common stocks in the United States see Banking and Monetary Statistics, Table 130, p. 475, and Table 133, p. 479.

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

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

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

5 Average Apr.-Dec. only. Average Jan.-Mar. on old basis was 95.9.

7 Average based on figures for 7 months; no data available May-Sept.

8 Average based on figures for 10 months; no data available May-Sept.

9 Average based on figures for 10 months; no data available Jan.-Feb.

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

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