FEDERAL RESERVE BULLETIN

APRIL 1942



BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM WASHINGTON

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FEDERAL RESERVE BULLETIN

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CORPORATE EARNINGS AND DIVIDENDS

Expanding activity in civilian and war industries in 1941 was reflected in a substantial growth in income of all economic groups. Volume of business transacted by corporations was larger than in any previous year and, according to data recently compiled by the Board, corporate net income after all costs, charges, and taxes showed a further increase. Costs of materials and wage rates were higher in 1941 than in 1940, but prices of many finished products were also higher. As is usual when volume of output expands, the growth in depreciation charges and other expenses of an overhead character did not keep pace with the increase in gross income. Some companies made deductions for accelerated amortization of plant and equipment installed for war production and also for large special reserves for contingencies. Earnings after all costs and charges and before income taxes increased sharply over 1940, but a substantial part of the increase was absorbed by higher Federal income and excess profits taxes.

Summaries of published earnings reports of large corporations tabulated by the Board indicate that manufacturing and mining profits in 1941, after all costs, charges, and taxes, were about one-fifth above 1940. Net income of railroads, which in 1940 was relatively low, increased one and one-half times in 1941. In fact, railroad income in 1941 of 500 million

dollars was considerably higher than for any year in the past decade. Among public utility companies, such as electric power, telephone, and transit, net income after taxes in 1941 showed small declines.

Manufacturing corporations and rail-roads retained substantial parts of their expanded income, as dividend payments increased less than net income. For all corporations in the United States retained net income has been estimated by the Department of Commerce at 2.6 billion dollars in 1941, which is about double the 1940 amount. The moderate size of dividend increases was generally attributed to the need for larger working capital.

In addition to retained net income, corporations have other undistributed income available for such purposes as expenditures for plant, equipment, and expansion of inventories. In fact, for all corporations as a group, the part of gross income that is set aside for depreciation generally exceeds retained net income. In 1941 this was true especially of manufacturing and public utility corporations, which made deductions for depreciation, and in some instances also set aside reserves for special contingencies, that amounted aggregate to several times their retained net income. For railroads, on the other hand, charges for depreciation were exceeded in 1941 by their retained net income. Manufacturing corporations expanded their

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short-term notes and accounts payable in 1941, but railroads, with net income much better than in other recent years, retired outstanding short-term debt. The larger volume of business borrowing during the year was reflected in an increase of about 2 billion dollars in commercial and industrial loans of banks.

Capital needs of corporations in 1941 were financed in varying degree through the new securities market. Telephone companies obtained from this source more than onehalf of their gross needs for fixed capital investment, railroads over one-third, and electric power companies about one-fifth. Although individual manufacturing companies obtained additional capital through new security offerings, the aggregate amount was small and total new issues of all industrial companies during the year did not exceed retirements of long-term debt. The relatively small amount of new security financing by industrial corporations is partly explained by the fact that the Federal Government is financing a major part of the new construction and equipment needed for the defense program.

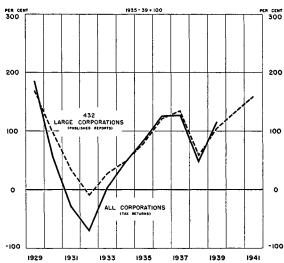
EARNINGS OF INDUSTRIAL CORPORATIONS

For large manufacturing and mining corporations net profits in 1941 were about 20 per cent above the level of 1940, following an increase of about 25 per cent from 1939 to 1940. The accompanying chart shows that during the period 1929–1939 the annual profits of large manufacturing and mining corporations which publish earnings quarterly have generally moved in the same direction but have fluctuated less widely than the profits of all manufacturing and mining corporations as reported on income tax returns. The decline for large corporations from 1929 to 1932 and the subsequent recovery were less sharp than

for all manufacturing and mining corporations taken as a whole, and the 1938 decline and the 1939 recovery were also slightly less pronounced.

Increases in profits from 1940 to 1941 were general in all major industrial groups and ranged from 6 per cent for producers of industrial chemicals to 60 per cent for companies in the oil group. Quarterly earnings figures by industrial groups are shown on the chart and in the regular BULLETIN table

NET PROFITS OF MANUFACTURING AND MINING CORPORATIONS



Indexes for all manufacturing and mining corporations are based on "compiled net profit" less total income and excess profits taxes, as movement; for 432 large companies, on net profits shown on page 214 of the March BULETIN. Latest figures for all companies are for 1939; for large companies 1940 and 1941 indexes are based on figures for 555 companies shown on page 334 of this BULLETIN.

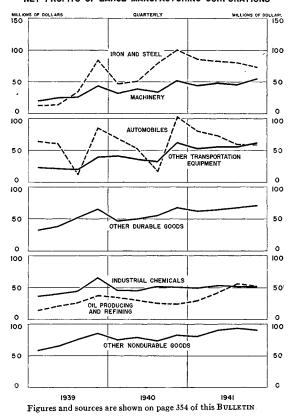
on page 354. Those durable groups—such as iron and steel, aircraft and railway equipment—whose profits had increased most sharply from 1939 to 1940 showed much smaller increases from 1940 to 1941. In most nondurable goods groups changes in earnings during the past two years have not been large. Operations in most industries were at a much higher level during 1941 than during 1940, but earnings increases were dampened by Federal taxes and in some cases, especially in the fourth

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quarter, by accelerated depreciation on defense plants and by reserves for war contingencies.

Profits of the major iron and steel companies were 19 per cent larger in 1941 than in 1940, compared with an increase of 90 per cent from 1939 to 1940. In this industry, output rose sharply in 1939 and 1940 as operations expanded from about 55

NET PROFITS OF LARGE MANUFACTURING CORPORATIONS



per cent of capacity in early 1939 to virtual capacity by the end of 1940. In 1941 output showed smaller increases reflecting mainly further additions to capacity. In addition, most of these companies paid no excess profits taxes in 1940, whereas, in 1941, under the new method of applying excess profits rates to income before normal tax, they were subject to fairly heavy excess profits taxes.

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In the machinery group as a whole, aggregate earnings rose nearly 25 per cent from 1940 to 1941; in one important subgroup, electrical industrial machinery, earnings increased only slightly. Profits of the major automobile manufacturers have shown only small year-to-year increases since 1939. The small independent producers, whose production for war purposes far exceeded their normal peacetime output, reported much larger increases. In each of the other transportation equipment subgroups—automobile accessories, railway equipment, and aircraft—increases of about 25 per cent were reported. Many companies in these groups actively entered armament production during 1941.

In nondurable goods industries, 1940-to-1941 changes were mixed. Aggregate earnings of companies in the oil producing and refining group were very much larger than in 1940, and smaller increases occurred in the drugs group and in the paper, printand publishing group. In other groups, earnings of which are generally fairly stable, changes were small. Profits of the foods, beverages, and tobacco group as a whole were 11 per cent larger than in 1940, but in certain subgroups, such as baking and packaging of foods, earnings slightly. In the industrial chemicals group, profits increased only slightly.

QUARTERLY CHANGES IN PROFITS

Aggregate profits of large manufacturing corporations for the year were considerably affected by unusual changes in the fourth quarter earnings in the steel and automobile industries. In other recent years profits in these industries have risen sharply from the third to the fourth quarter, but in 1941, as shown by the chart, earnings in these

two groups declined somewhat from the third to the fourth quarter.

Quarterly changes in profits reported by corporations reflect not only changes in actual operating income and costs but also various special accounting adjustments, which may relate to income of several quarters but be charged off against income of a single quarter. Such special adjustments occur most frequently in the fourth quarter of the calendar year because this is the last quarter of the accounting year for most corporations and includes all yearend adjustments made in preparing the annual report. The third-to-fourth quarter decline in earnings of iron and steel companies reflected large year-end appropriations to reserves for post-war adjustments and for added depreciation on plants and equipment being used for war production and subject to unusual obsolesence. In the automobile group, fourth quarter earnings reflected the declining production of passenger automobiles and the conversion of plants to war production.

DIVIDENDS AND RETAINED EARNINGS

While retained net income for the 152 large industrial companies shown in the table was nearly 30 per cent larger in 1941 than in the preceding year, dividend payments increased by less than 6 per cent. Requirements for funds to carry additional inventories and to provide other working capital have been much greater than in earlier years, especially for corporations with large war orders.

In such industries as iron and steel, petroleum, and transportation equipment other than autos, the proportion of net income retained in 1941 was much greater than in such industries as foods, beverages and tobacco, industrial chemicals, nonferrous metals, and automobiles. In the iron

and steel industry 48 per cent of earnings was retained, compared with 27 per cent in the machinery and other durable goods group, and 25 per cent in industries producing nondurable goods.

DIVIDENDS AND RETAINED NET INCOME 152 LARGE INDUSTRIAL COMPANIES

[In millions of dollars]

Industrial groups	1939	1940	1941
Iron and steel			
Dividends	49	92	116
Retained net income	46	107	109
Transportation equipment			
Dividends	199	228	235
Retained net income	49	52	73
Machinery and other durable goods		1	'-
Dividends	118	141	135
Retained net income	27	34	51
Nondurable goods		1	1
Dividends	261	271	286
Retained net income	62	64	93
Miscellaneous services		1	1
Dividends	26	28	29
Retained net income	9	1 11	22
Total, 152 companies Dividends	654 193	759 269	801 347

PROFITS AND INCOME TAXES

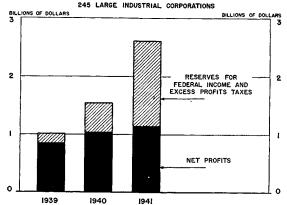
In 1941 a substantial proportion of income after manufacturing costs and charges was set aside for the Federal Government as income and excess profits taxes. Nevertheless, the balance after taxes was substantially higher for many large companies than in 1939, the last predefense year.

Profits and Federal tax reserves are shown on the chart for 245 industrial companies for which annual data on tax reserves are available for the three years 1939 to 1941 and whose 1941 incomes were subject to the tax provisions of the Revenue Act of 1941, that is, whose accounting years did not end before December 31. For these companies, reserves for Federal taxes, which amounted to 17 per cent of income before taxes in 1939 and 33 per cent in 1940, increased to 56 per cent in 1941. The two 1940 revenue acts increased the normal tax rate on corporate incomes, in general, from 18 to 24 per cent and imposed an excess

profits tax. In 1941 a 7 per cent surtax was imposed, and excess profits tax rates were raised and were applied to income before rather than after deduction of the normal tax.

Net income of the 245 companies after all charges and before Federal taxes showed an increase of 160 per cent from 1939 to 1941, as compared with an increase in profits after Federal taxes of about 40 per cent. The increase in net profits after taxes from 1939 to 1941 is somewhat smaller for this group than for the entire quarterly reporting group which includes some companies whose 1941 tax reserves were based on the 1940 rates.

PROFITS AND INCOME TAXES



Figures from published income reports; for individual companies these may differ from taxable net income and income tax liability reported in tax returns. This group excludes companies whose accounting year ends before December 31 and whose 1941 profits were consequently not subject to the higher taxes imposed by the 1941 Revenue Act.

In general, companies whose income before taxes increased the most from the 1939 level also showed the largest increases in profits after taxes. In the iron and steel group income before taxes increased 315 per cent and income after taxes, 120 per cent, as compared with increases of 220 per cent and 60 per cent in the machinery and other durable goods group and of 75 per cent and 10 per cent respectively in the nondurable goods group. In some industries, especially iron

and steel and machinery, the high level of 1941 profits as compared with 1939 reflects greatly increased production to meet defense requirements and also the fact that the rise in 1939 started from a fairly low level.

Changes in net profits from the 1939 level varied considerably among companies in different industries and of different sizes, as shown in the table. It should be noted, however, that these companies are predominantly large in size. Those in the top group are very large, and even the lowest size class shown—with assets under 10 million dollars—represents companies that may be called moderately large; it includes no small companies and relatively few medium-size companies.

CHANGES IN PROFITS AFTER TAXES, 1939 TO 1941, BY INDUSTRY AND BY SIZE OF COMPANY

	Number of companies						
Industry and size of company (total assets in millions		Show- ing de-	earnings of				
of dollars)	Total	crease in earn- ings	0- 50%	50- 100%	100- 200%	200% & over1	
All companies	245	49	73	41	33	49	
Iron and steel	9 9 10		1 3 4	3 3 1	3 1 3	2 2 2 2	
Under 10	12 10 4	i	1 2 2	2 4 1	4 1 1	5 2 	
Under 10	47 25 11	9 4 2	13 7 3	3 2 2	7 4 2	15 8 2	
Under 10	34 32 16 26	9 12 5 7	15 8 8 6	4 9 1 6	3 1 2 1	3 2 6	

¹ Includes companies which reported deficits in 1939 and profits in 1941.

For many companies in the durable goods groups where most of the armament production has occurred, net profits in 1941 were at least double those of 1939; these sharp increases occurred most frequently in the smallest size group shown, that is, among moderately large companies. Among the

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nondurable goods industries the level of earnings in 1941 for a large proportion of the companies was either not much above or actually below that of 1939.

In the transportation equipment group very large gains were most frequent among the moderately large companies; these are producers of auto accessories, railway equipment, and aircraft whose business has been greatly increased by the defense program. The very large companies in this group include major auto producers, whose output has not yet increased relatively as much as that of other equipment producers. In the machinery industry the very large companies are for the most part producers of electrical equipment, while the moderately large companies are primarily producers of general industrial machinery and machine tools and similar equipment, whose volume of work on defense orders exceeds their normal peacetime production.

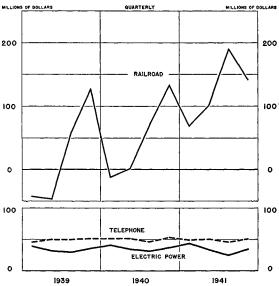
EARNINGS OF RAILROADS

Railroad earnings increased sharply last year with the larger volume of traffic. Carloadings were about 16 per cent larger than in 1940, and this, combined with heavier loadings per car, longer hauls, and higher average classification of freight, raised operating revenues by 24 per cent to more than 5 billion dollars. Increases in taxes, as well as in wage rates and fuel costs, were more than offset by the spreading out of overhead costs over the larger volume of business, with the result that net operating income increased about 45 per cent. Most of the dollar increase was carried through to net income for stockholders since nonoperating charges showed no appreciable rise. This meant that net income increased about one and one-half times and approached the 1930 level. According to Interstate

Commerce Commission figures, the 1941 net income of Class I roads was equivalent to a return of 6.1 per cent on the total common and preferred stock outstanding, compared with a return of 2.3 per cent for 1940.

The gain in net operating income was nearly three times as large in percentage terms for roads in receivership or trusteeship as for other roads. The larger Class I roads had percentage increases about double those of the smaller Class I roads.

NET INCOME OF PUBLIC UTILITY CORPORATIONS



Figures and sources are shown on page 354 of this BULLETIN.

Railroads in the New England, Southern, and Southwestern regions showed the largest increases in net operating income over 1940, averaging 80 per cent, in comparison with a 38 per cent increase for the rest of the country.

Dividend payments of railroads in 1941 were only 17 per cent larger than in 1940, with the result that the bulk of the larger net income was retained for reinvestment and appropriations for special purposes. In conjunction with revenues set aside for depreciation, these funds were used to finance about two-thirds of the 800 million

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dollars used for road and equipment expenditures and expansion of inventory and receivables. New security offerings, mainly in the form of equipment trust issues, were another important source of funds. There was some liquidation of investments. Funds from various sources were used to retire loans from the Reconstruction Finance Corporation and from banks. Substantial increases in cash balances by the end of the year were partly offset by increases in accrued tax liability.

OTHER PUBLIC UTILITIES

of other public generally showed smaller gains last year than those of manufacturing and railroad companies; net income declined slightly. As shown in the table, operating revenue of electric power, telephone, and transit companies in 1941 averaged from 8 to 10 per cent above 1940. The gains over 1940 were limited partly by the fact that the rates for services are regulated and also by the fact that sales did not rise so rapidly as industrial activity. Operating expenses were also generally higher than in 1940. In the case of electric power and telephone companies, economies from utilizing capacity more fully appear to have offset increases in some operating costs with the result that income before taxes was about 15 per cent above the prior year. In the case of transit companies, however, expenses increased so that operating income before taxes was slightly lower than in 1940. After Federal income and excess profits taxes, which averaged for these industries about 70 per cent heavier than in the prior year, net income available for dividends was generally a little below the 1940 figures.

In comparison with average results for these utility industries, increases in revenue

EARNINGS AND DIVIDENDS OF PUBLIC UTILITY COMPANIES¹
[In millions of dollars]

	1939	1940	1941
Railroads (Class I)		-	
Operating revenue	3,995	4,297	5,347
Income before Federal income taxes	126	249	672
Net income	93	189	502
Dividends	126	159	186
Retained net income	-33	32	316
Electric power companies (28 cos.)			
Operating revenue	692	735	799
Income before Federal income taxes	160	177	203
Net income	138	143	134
Dividends	116	118	2120
Retained net income	22	25	14
Telephone companies (33 cos.)			
Operating revenue	1,179	1,250	1,382
Net income	198	202	196
Dividends	178	167	172
Retained net income	20	35	24
Titi		}	
Transit companies	763	785	853
Operating revenue Net revenue ³ before taxes	169	180	
Net revenue after taxes	92	94	179 81

¹Figures for railroad, electric power, and telephone companies are as shown in the regular BULLETIN table on page 354. Data on transit companies represent entire industry, including municipal systems, as published in *Transit Journal*.

Partly estimated.

Refer operating expenses, and before interest charges.

were larger for companies in which sales were chiefly to manufacturing industries or which otherwise reflected the rapidly growing war effort. Thus, revenue from sale of electricity to large industrial users increased 20 per cent, in contrast to a 5 per cent increase in small commercial and residential sales. Telephone toll service showed larger gains over 1940 than did domestic service, and transit revenues increased more rapidly in the smaller communities where plants for defense production are located.

Available information on dividend payments indicates that public utility companies in general maintained dividends at about the 1940 level. Since net income was less than in 1940, the amount retained for reinvestment was also somewhat less than in the prior year. To meet increased expenditures for plant and equipment, as well as for slightly increased inventories and receivables, the electric power and private transit industries relied principally on revenue set aside for depreciation. This source was relatively less important for

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telephone companies, which financed over half their capital needs of the year through the security markets. Electric power and transit companies did little public borrowing.

* * *

Earnings records of corporations reflect a variety of forces at work in the economy, and for this reason have an important significance in the formulation of economic policy. The figures in this review cover only the published reports of relatively large companies. These companies, however, constitute an important segment of American business and are the source of a substantial part of the national income and of Federal revenues. Last year's records indicate that corporate earnings before taxes were larger in the aggregate than in 1940 by an amount more than sufficient to absorb the considerable increase in income and excess profits taxes. In fact, the amount of net income available for distribution or use by the corporations was substantially larger than in the year before. The course of profits, as determined by prices, wage rates, the volume and efficiency of operation, and taxes, will continue to have an important bearing on fiscal and other economic problems of the war and post-war period.

FINANCING OF CONTRACTS FOR WAR PRODUCTION

For the purpose of expediting war production, the President on March 26, 1942, issued an Executive Order authorizing the War Department, the Navy Department, and the United States Maritime Commission to guarantee loans, discounts, advances, or commitments made by the Federal Reserve Banks, the Reconstruction Finance Corporation, or other financing institutions for the purpose of financing contractors, subcontractors, or others "engaged in any business or operation which is deemed by the War Department, Navy Department, or Maritime Commission to be necessary, appropriate, or convenient for the prosecution of the war." The Executive Order also gave authority to the War Department, Navy Department and Maritime Commission to make, or to participate with the Federal Reserve Banks, the Reconstruction Finance Corporation, or other financing institutions in making loans, discounts, advances or commitments for such purpose. The press statement released by The White House in connection with the Executive Order indicated that the guaranties and loans to be made by the War Department, Navy Department, and Maritime Commission would not be subject to peacetime credit rules but would be "made by production men, wherever additional financing is essential for additional production. Peacetime restrictions on credits cannot hold up production of war supplies needed by the armed forces."

The Federal Reserve Banks are authorized to act as agents of the War Department, Navy Department, or Maritime Commission in carrying out the provisions of the Executive Order. It will be the purpose of the Federal Reserve System to cooperate in every way possible in connection with the administration of the Executive Order and in the accomplishment of its objectives. With this end in view, representatives of the Federal Reserve Banks met at the offices of the Board of Governors in Washington on April 1, 1942, for a discussion of the procedure necessary to give effect to the program with the least possible delay.

The texts of the Executive Order and of the press statement issued by The White House are set forth at page 299 of this issue of the Federal Reserve BULLETIN.

FROM A LEGAL STANDPOINT

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

War Financing Contracts

The President of the United States on March 26, 1942, issued an Executive Order authorizing the War and Navy Departments and the Maritime Commission to enter into financing contracts to facilitate the prosecution of the war. There is published below the text of this Order together with a statement by the White House.

The White House, Washington, D. C.
March 26, 1942

The Executive Order authorizing the financing of contracts to facilitate the prosecution of the war is aimed at curing a situation which has interfered with the all-out participation of many small business enterprises in war production. Senators Murray, Mead and Capper have been particularly anxious to bring about this participation. Full production of the nation's smaller businesses is essential to victory.

The Order was prepared by the War Production Board, the War and Navy Departments and the Maritime Commission. It is the opinion of Messrs. Nelson, Patterson, Forrestal and Admiral Land that this order will greatly speed the war production of small business and subcontractors generally.

The basic purpose of the Order is to put working capital financing on a war basis. Up to now peacetime restrictions on banks and credit agencies have made it difficult for them to finance war production although the banks have been anxious to use their resources for prosecution of the war.

Under the Order, the War Department, the Navy Department, and the Maritime Commission may guarantee or make loans when they are needed for war production. These guarantees will support the operations of the banks, the Federal Reserve System, the Reconstruction Finance Corporation, and other credit agencies. They will not be made under peacetime credit rules. They will be made by production men, wherever additional financing is essential for additional production. Peacetime restrictions on credits cannot hold up production of war supplies needed by the armed forces.

The text of the order follows:

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Executive Order No. 9112

Authorizing Financing Contracts to Facilitate the Prosecution of the War

Whereas in order that contracts of the War Department, the Navy Department, and the United States Maritime Commission (hereinafter referred to as Maritime Commission) which are now outstanding or may hereafter be entered into for war production, including the obtaining or conversion of facilities, may be promptly and effectively performed, it is essential that additional facilities be provided through governmental agencies to supply necessary funds to contractors, subcontractors and others engaged in such war production pursuant to such contracts;

WHEREAS the War Department, the Navy Department, and the Maritime Commission have available to them amounts appropriated by Congress which may be used for the purpose of making or guaranteeing loans, discounts or advances or commitments in connection therewith for the purpose of financing contractors, subcontractors and others engaged in such production or otherwise to expedite war production;

Whereas the guaranteeing or making of such loans, discounts, advances and commitments by the War Department, Navy Department and Maritime Commission will be expedited and facilitated by utilizing in this connection the Federal Reserve Banks and the Board of Governors of the Federal Reserve System, which are agencies of the Government exercising functions in connection with the prosecution of the war effort and which have offices and other facilities, including experienced personnel, located conveniently throughout the country and are in

close and frequent contact with banking and other financing institutions; and

Whereas the guaranteeing or making of such loans, discounts, advances and commitments will greatly facilitate the participation of small business enterprises in war production;

Now, Therefore, by virtue of the authority vested in me by the various provisions of the First War Powers Act, 1941, approved December 18, 1941, by all other Acts of Congress and by the Constitution of the United States, and as President of the United States and Commander-in-Chief of the Army and Navy of the United States, and deeming that such action will facilitate the prosecution of the war, I do hereby order as follows:

(1) The War Department, Navy Department and the Maritime Commission are hereby respectively authorized, without regard to the provisions of law relating to the making, performance, amendment or modification of contracts, (a) to enter into contracts with any Federal Reserve Bank, the Reconstruction Finance Corporation, or with any other financing institution guaranteeing such Reserve Bank, Reconstruction Finance Corporation, or other financing institution against loss of principal or interest on loans, discounts or advances, or on commitments in connection therewith, which may be made by such Reserve Bank, Reconstruction Finance Corporation, or other financing institution for the purpose of financing any contractor, subcontractor or others engaged in any business or operation which is deemed by the War Department, Navy Department or Maritime Commission to be necessary, appropriate or convenient for the prosecution of the war, and to pay out funds in accordance with the terms of any such contract so entered into; and (b) to enter into contracts to make, or to participate with any Federal Reserve Bank, the Reconstruction Finance Corporation, or other financing institution in making loans, discounts or advances, or commitments in connection therewith, for the purpose of financing any contractor, subcontractor or others engaged in any business or operation which is deemed by the War Department, Navy Department or Maritime Commission to be necessary, appropriate or convenient for the prosecution of the war, and to pay out funds in accordance with the terms of any such contract so entered into.

- (2) The authority above conferred may be exercised by the Secretary of War, the Secretary of the Navy or the Maritime Commission respectively or may also be exercised, in their discretion and by their direction respectively, through any other officer or officers or civilian officials of the War or Navy Departments or the Maritime Commission. The Secretary of War, the Secretary of the Navy, and the Maritime Commission may confer upon any officer or officers in their respective departments or civilian officials thereof the power to make further delegations of such powers within the War and Navy Departments and the Maritime Commission.
- (3) Any Federal Reserve Bank or any officer thereof may be utilized, and is hereby authorized to act, as agent of the War Department, the Navy Department, or the Maritime Commission, respectively, in carrying out any of the provisions of this executive order, and the Secretary of the Treasury is hereby directed to designate each Federal Reserve Bank to act as fiscal agent of the United States pursuant to the provisions of section 15 of the Federal Reserve Act in carrying out any authority granted to it by or pursuant to this executive order. In any case in which any Federal Reserve Bank shall make or participate in making any loan, discount or advance or commitment as agent of the War Department, Navy Department or Maritime Commission under authority of this order, all such funds as may be necessary therefor shall be supplied and disbursed by or under authority from the War Department, Navy Department or Maritime Commission in accordance with such procedure as they may respectively require. Any amounts now or hereafter available under any appropriation act to the War Department, the Navy Department, or the Maritime Commission for the purpose of procuring materials, equipment or supplies, or of expediting production thereof, may be expended through the

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agency of the respective Federal Reserve Banks in accordance with the provisions of this executive order. In taking any action under any designation or authority given by or pursuant to this paragraph no Federal Reserve Bank shall have any responsibility or accountability except as agent of the War Department, Navy Department, or Maritime Commission, as the case may be.

- (4) All actions and operations of any Federal Reserve Bank under authority of or pursuant to the terms of this executive order shall be subject to the supervision of the Board of Governors of the Federal Reserve System and to such directions and conditions as the Board of Governors of the Federal Reserve System may prescribe, by regulation or otherwise, after consultation with the Secretary of War, the Secretary of the Navy, or the Maritime Commission, or their authorized representatives.
- (5) The War Department, the Navy Department and the Maritime Commission shall make reports of all contracts entered into by them respectively pursuant to the terms of this executive order, in accordance with the provisions of paragraph 1 of the regulations prescribed in Title II of Executive Order No. 9001 dated December 27, 1941.
- (6) Interest, fees and other charges derived by the War Department, Navy Department and Maritime Commission, respectively, from operations pursuant to the terms of this executive order may be held by the Federal Reserve Banks and shall first be used for the purpose of meeting expenses and losses (including but not limited to attorneys' fees and expenses of litigation) incurred by the Federal Reserve Banks in acting as agents under or pursuant to the provisions of this executive order; and to the extent that the amount of such interest, fees or other charges is insufficient for this purpose the Federal Reserve Banks shall be reimbursed for such expenses and losses by the War Department, the Navy Department or the Maritime Commission, as the case may be.

Franklin D. Roosevelt

The White House, March 26, 1942.

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Purchase of Government Obligations Amendment to Section 14(b), Federal Reserve Act

The President of the United States on March 27, 1942, approved an Act of Congress known as the "Second War Powers Act, 1942," Title IV of which amended subsection (b) of section 14 of the Federal Reserve Act so as to authorize the purchase or sale by the Federal Reserve Banks either in the open market or directly from or to the United States, in accordance with the provisions of section 12A of the Federal Reserve Act, of bonds, notes, or other obligations which are direct obligations of the United States or which are fully guaranteed by the United States as to principal and interest, but limiting the aggregate amount acquired directly from the United States held at any one time by the twelve Federal Reserve Banks at not exceeding \$5,000,000,000. A time limit is placed upon this amendment to the Federal Reserve Act by another provision of the Second War Powers Act which provides that certain provisions of the latter Act shall remain in force only until December 31, 1944, or until such earlier time as Congress by concurrent resolution, or the President, may designate, and thereafter any provision of law amended thereby shall be in full force and effect as though this Act had not been enacted. Subsection (b) of section 14, as thus amended, reads as follows:

(b) To buy and sell, at home or abroad, bonds and notes of the United States, bonds of the Federal Farm Mortgage Corporation having maturities from date of purchase of not exceeding six months, bonds issued under the provisions of subsection (c) of section 4 of the Home Owners' Loan Act of 1933, as amended, and having maturities from date of purchase of not exceeding six months, and bills, notes, revenue bonds, and warrants with a maturity from date of purchase of not exceeding six months, issued in anticipation of the collection of taxes or in anticipation of the receipt of assured revenues by any State, county, district, political subdivision, or municipality in the continental United States, including irrigation, drainage and reclama-

tion districts, such purchases to be made in accordance with rules and regulations prescribed by the Board of Governors of the Federal Reserve System: Provided, That any bonds, notes, or other obligations which are direct obligations of the United States or which are fully guaranteed by the United States as to principal and interest may be bought and sold without regard to maturities either in the open market or directly from or to the United States; but all such purchases and sales shall be made in accordance with the provisions of section 12A of this Act and the aggregate amount of such obligations acquired directly from the United States which is held at any one time by the twelve Federal Reserve banks shall not exceed \$5,000,000,000;

Advances on Government Obligations Amendment to Regulation A

The Board of Governors, effective March 20, 1942, amended subsection (b) of section 2 of Regulation A entitled Discounts for and Advances to Member Banks by Federal Reserve Banks. This amendment makes no change of substance in the regulation, its sole purpose being to rephrase one paragraph of the regulation in order to make it clear that under the law the Federal Reserve Banks are authorized to make advances to their member banks for periods not exceeding 90 days on the promissory notes of such member banks secured by direct obligations of the United States. The section as amended reads as follows:

(b) Advances on Government obligations.—Any Federal Reserve Bank may make advances, under authority of section 13 of the Federal Reserve Act, to any of its member banks for periods not exceeding ninety days⁶ on the promissory note of such member bank secured by direct obligations of the United States, and for periods not exceeding fifteen days on the promissory note of such member bank secured (1) by the deposit or pledge of debentures or other such obligations of Federal Intermediate Credit banks having maturities of not exceeding six months from the date of

the advance, or (2) by the deposit or pledge of Federal Farm Mortgage Corporation bonds issued under the Federal Farm Mortgage Corporation Act and guaranteed both as to principal and interest by the United States, or (3) by the deposit or pledge of Home Owners' Loan Corporation bonds issued under the provisions of subsection (c) of section 4 of the Home Owners' Loan Act of 1933, as amended, and guaranteed both as to principal and interest by the United States.

Reserves

Balance in "Differential Account" Set Up Upon Purchase of Instalment Paper

The Board's opinion has been requested as to whether the balance in a "differential account" set up in connection with certain proposed contracts for the purchase of instalment paper by a member bank gives rise to a deposit liability against which reserves must be carried with the Federal Reserve Bank.

It appears that under these contracts the bank would purchase instalment paper at a price less than the face amount of the paper and that at the time of the purchase the dealer would be credited with the amount of the purchase price and full title to the paper would pass to the bank. Under the agreement, no further amounts would be credited to the dealer until "an amount in excess of the purchase price, plus . . . % per annum computed monthly of the unpaid balance of the amount paid by the bank for such paper, is realized by the bank"; and any excess so realized would be applied first to satisfy any past due indebtedness of the dealer to the bank arising under the contract or otherwise, and any balance then remaining would be paid or credited to the dealer.

In practice, it is understood that the transaction is handled in the following manner. At the time of the purchase, in order to maintain

⁶ The eighth paragraph of section 13 of the Federal Reserve Act authorizes advances to member banks for periods not exceeding fifteen days secured by bonds, notes, certificates of indebtedness, or Treasury bills of the United States. However, the last paragraph of section 13 authorizes any Federal Reserve Bank to make advances for periods not exceeding ninety days "to any individual, partnership or corporation" on the promissory notes of such individual, partnership or corporation secured by "direct obligations of the United States"; and the term "corporation" includes an incorporated bank.

a record of payments, the bank sets up what is termed a "differential account" representing the difference between the face amount of the paper and the purchase price. As monthly collections are made on the face amount of the paper, any amount realized in excess of the proportionate monthly part of the purchase price (plus the agreed interest or discount) is paid over to the dealer; and at the same time the differential account is reduced by the amount of such additional payment. As a result, the differential account at all times represents a certain percentage of the unpaid balance.

The Board had under consideration in 1938 a case involving somewhat similar facts. In that case it appeared that a national bank, in connection with its purchase of instalment paper from dealers, required each dealer to set aside out of the proceeds of the paper and carry with the bank in a "special reserve account" a certain percentage of the face amount of the paper or of the unpaid balance thereon. The bank was authorized to charge this account with any losses sustained in the collection of the paper discounted for the dealer or as the result of any other indebtedness incurred by the dealer. The Board ruled that the amounts held in such a special reserve account, not being segregated from the other assets of the bank, should be regarded as deposits against which reserves must be carried with the Federal Reserve Bank.

In the case now under consideration it appears that the so-called differential account constitutes merely a current record of the excess of the unpaid balance of the face amount of the paper over the unpaid balance of the agreed purchase price. Under the terms of the contract, the bank is under no liability to the dealer for the amounts credited to the differential account until actually collected. In the case considered by the Board in 1938, it was understood that the bank at the time it acquired the notes gave the dealer credit for the full face amount thereof but set aside an agreed percentage of this amount as a special reserve fund which was not available to the dealer until after full payment of the paper. In this respect, therefore, it is believed that the

present case may be distinguished from the case above mentioned.

On the basis of the facts as outlined above, and without undertaking to approve specific forms of contracts, the Board has reached the following conclusions:

- 1. If the purchase price of the paper is credited to the dealer's account, the resulting credit obviously is a deposit against which reserves must be maintained.
- 2. The uncollected difference between the purchase price and the face amount of the paper is in practical effect a potential margin of security and does not constitute a deposit against which reserves must be maintained.
- 3. Where, however, an instalment payment has been received and a portion of such payment (say 90 per cent) has been credited against the purchase price and the remainder (say 10 per cent) has not been credited against the purchase price, the 90 per cent of the payment which has been applied against the purchase price does not constitute a deposit balance, but the remaining 10 per cent of the payment does constitute a deposit unless and until it is paid over to the dealer or applied against his indebtedness.
- 4. Whenever the payments received on any paper purchased aggregate an amount in excess of the purchase price plus interest or discount, any such excess which is not paid over to the dealer or credited against his indebtedness likewise constitutes a deposit against which reserves must be maintained.

Consumer Credit Interpretations of Regulation W

Since the publication of the March 1942 Federal Reserve Bulletin, the Board of Governors of the Federal Reserve System has issued the following interpretations of Regulation W relating to consumer credit:

"First Lien"—Second Mortgage Held by
Same Mortgagee

Interpretation No. 128 of Regulation W

If a lender who has made a loan secured by a first mortgage makes another loan to the same borrower secured by another mortgage on the

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same property, and if there are no intervening liens, the second mortgage is a "first lien" within the meaning of section 6(a), as long as both notes are held by the same lender.

This supersedes Interpretation W-30.

EFFECT OF AMENDMENT No. 3 Upon Existing Interpretations

Interpretation No. 129 of Regulation W

Amendment No. 3 to Regulation W will affect certain interpretations previously issued by the Board, and the following comments will be pertinent to the interpretations indicated, beginning March 23, 1942:

W-4, W-73, W-76 and W-88 will be obsolete.

W-55 will be obsolete only to the extent that it refers to "Items 1 through 4 of Part 3(a) of the Supplement."

W-69. This interpretation relates to the provisions contained in section 6(j) before amendment.

W-84. Paragraph numbered 4 will be obsolete.

W-90 will be obsolete only to the extent that it refers to the old provision "seven heating surfaces" instead of the new provision "designed for household use."

W-115. Superseded by amendment in Option 1 of section 8(b).

W-10. Note new provisions in Supplement regarding suction cleaners.

W-14. Note that clocks are now listed in Group C in the Supplement.

W-17. Note that silverware is now listed in Group C in the Supplement.

W-38, W-43, W-49, W-52, W-56, W-63, W-70, W-95, W-102. Note changes in maximum maturities in Supplement.

W-63 and W-77. Note Part 3(b) of Supplement, as amended.

W-71 and W-116. Note new provisions in Supplement regarding radios.

Censorship

Communications Ruling Issued by Director of Censorship

The following Communications Ruling has been issued by the Director of Censorship under authority of the Executive Order of December 19, 1941, and Treasury decision of December 24, 1941, published at page 103 of the February 1942 Federal Reserve Bulletin:

March 18, 1942

Communications Ruling No. 1

Issued under the Authority Vested in the Office of Censorship Pursuant to the Trading with the Enemy Act, as Amended, and the First War Powers Act, 1941*

- (1) By virtue of the authority vested in me by Executive Order No. 8985 (Fed. Reg. Doc. 41-9600) and T.D. 50536 (Fed. Reg. Doc. 41-9799), the sending or transmitting out of the United States in the ordinary course of the mail of any letter or other writing, book, or other paper, or through any public telegraph or cable service of any telegram, cablegram or wireless message of any communication is permitted, provided that both of the following conditions are satisfied:
 - (a) Such communication complies with all regulations issued by the Office of Censorship; and
 - (b) Such communication is not addressed to or intended for, or to be delivered, directly or indirectly, to an enemy national.
- (2) Nothing contained in this Ruling shall be deemed to limit the authority of the Office of Censorship to cause to be censored in its absolute discretion, communication by mail, cable, radio or other means of transmission passing between the United States and any foreign country. All communications permitted by this Ruling shall be subject to censorship as fully as if this Ruling had not been issued.
- (3) As used in this Ruling the term "United States" and the term "person" shall have the meaning prescribed in Executive Order No. 8389, as amended, and the term "enemy national" shall have the meaning prescribed in General Ruling No. 11, issued by the Secretary of the Treasury thereunder.
- (4) This Ruling may be amended or modified at any time; and the right is reserved to exclude from the operation hereof, or from the privileges hereby conferred, and to restrict the applicability hereof with respect to, particular persons or communications or classes thereof.

Byron Price, Director of Censorship.

Government Contracts

Executive Order Dealing with War Contracts

There is set forth below the text of an Executive Order issued by the President on February 10, 1942, extending the provisions of the Order of December 27, 1941, so as to authorize the Interior Department to perform the functions and exercise the powers described in Title II of

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^{*} Sec. 3, 40 Stat. 412, as amended, and Sec. 303, Title III of the Act of December 18, 1941, Public Law 354, 77th Congress, 1st Session, 55 Stat. 838; Ex. Order No. 8985, December 19, 1941; Treasury Decision 50536, December 24, 1941.

the Act of December 18, 1941, pertaining to Government contracts. The Order of December 27, 1941, is published at page 105 of the February 1942 Federal Reserve Bulletin.

Executive Order No. 9055

Extension of the Provisions of Executive Order No. 9001 of December 27, 1941, to Contracts of the Interior Department

By virtue of the authority vested in me by the act of Congress entitled "An Act to expedite the prosecution of the war effort" approved December 18, 1941, and as President of the United States, and deeming that such action will facilitate the prosecution of the war, I hereby extend the provisions of Executive Order No. 9001 of December 27, 1941 to the Department of the Interior, with respect to all contracts made or to be made by that Department; and subject to the limitations and regulations contained in such Executive Order, I hereby authorize the Secretary of the Interior, and such officers, employees, and agencies as he may designate, to perform and exercise, as to their respective agencies, all of the functions and powers vested in and granted to the Secretary of War, the Secretary of the Navy, and the Chairman of the United States Maritime Commission by such Executive Order.

Franklin D. Roosevelt

The White House, February 10, 1942.

War Relocation Authority Executive Order Establishing Office

There is set forth below the text of an Executive Order issued by the President on March 18, 1942, establishing the War Relocation Authority and defining its functions and duties.

EXECUTIVE ORDER No. 9102

Establishing the War Relocation Authority in the Executive Office of the President and Defining Its Functions and Duties

By virtue of the authority vested in me by the Constitution and statutes of the United States,

as President of the United States and Commander in Chief of the Army and Navy, and in order to provide for the removal from designated areas of persons whose removal is necessary in the interests of national security, it is ordered as follows:

- 1. There is established in the Office for Emergency Management of the Executive Office of the President the War Relocation Authority, at the head of which shall be a Director appointed by and responsible to the President.
- 2. The Director of the War Relocation Authority is authorized and directed to formulate and effectuate a program for the removal, from the areas designated from time to time by the Secretary of War or appropriate military commander under the authority of Executive Order No. 9066 of February 19, 1942, of the persons or classes of persons designated under such Executive Order, and for their relocation, maintenance, and supervision.
- 3. In effectuating such program the Director shall have authority to—
- (a) Accomplish all necessary evacuation not undertaken by the Secretary of War or appropriate military commander, provide for the relocation of such persons in appropriate places, provide for their needs in such manner as may be appropriate, and supervise their activities.
- (b) Provide, insofar as feasible and desirable, for the employment of such persons at useful work in industry, commerce, agriculture, or public projects, prescribe the terms and conditions of such public employment, and safeguard the public interest in the private employment of such persons.
- (c) Secure the cooperation, assistance, or services of any governmental agency.
- (d) Prescribe regulations necessary or desirable to promote effective execution of such program, and, as a means of coordinating evacuation and relocation activities, consult with the Secretary of War with respect to regulations issued and measures taken by him.
- (e) Make such delegations of authority as he may deem necessary.
- (f) Employ necessary personnel, and make such expenditures, including the making of

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loans and grants and the purchase of real property, as may be necessary, within the limits of such funds as may be made available to the Authority.

- 4. The Director shall consult with the United States Employment Service and other agencies on employment and other problems incident to activities under this order.
- 5. The Director shall cooperate with the Alien Property Custodian appointed pursuant to Executive Order No. 9095 of March 11, 1942, in formulating policies to govern the custody, management, and disposal by the Alien Property Custodian of property belonging to foreign nationals removed under this order or under Executive Order No. 9066 of February 19, 1942; and may assist all other persons removed under either of such Executive Orders in the management and disposal of their property.
- 6. Departments and agencies of the United States are directed to cooperate with and assist the Director in his activities hereunder. The Departments of War and Justice, under the direction of the Secretary of War and the Attorney General, respectively, shall insofar as consistent with the national interest provide such protective, police and investigational services as the Director shall find necessary in connection with activities under this order.
- 7. There is established within the War Relocation Authority the War Relocation Work Corps. The Director shall provide, by general regulations, for the enlistment in such Corps, for the duration of the present war, of persons removed under this order or under Executive Order No. 9066 of February 19, 1942, and shall prescribe the terms and conditions of the work to be performed by such Corps, and the compensation to be paid.
- 8. There is established within the War Relocation Authority a Liaison Committee on War Relocation, which shall consist of the Secretary of War, the Secretary of the Treasury, the Attorney General, the Secretary of Agriculture, the Secretary of Labor, the Federal Security Administrator, the Director of Civilian Defense, and the Alien Property Custodian, or their deputies, and such other persons or agencies as

- the Director may designate. The Liaison Committee shall meet at the call of the Director and shall assist him in his duties.
- 9. The Director shall keep the President informed with regard to the progress made in carrying out this order, and perform such related duties as the President may from time to time assign to him.
- 10. In order to avoid duplication of evacuation activities under this order and Executive Order No. 9066 of February 19, 1942, the Director shall not undertake any evacuation activities within military areas designated under said Executive Order No. 9066, without the prior approval of the Secretary of War or the appropriate military commander.
- 11. This order does not limit the authority granted in Executive Order No. 8972 of December 12, 1941; Executive Order No. 9066 of February 19, 1942; Executive Order No. 9095 of March 11, 1942; Executive Proclamation No. 2525 of December 7, 1941; Executive Proclamation No. 2526 of December 8, 1941; Executive Proclamation No. 2527 of December 8, 1941; Executive Proclamation No. 2533 of December 29, 1941; or Executive Proclamation No. 2537 of January 14, 1942; nor does it limit the functions of the Federal Bureau of Investigation.

. Franklin D. Roosevelt The White House,

March 18, 1942.

Alien Property Custodian Executive Order Establishing Office

There is set forth below the text of an Executive Order issued by the President on March 11, 1942, establishing the Office of Alien Property Custodian and defining its functions.

Executive Order No. 9095

Establishing the Office of Alien Property Custodian and Defining Its Functions and Duties

By virtue of the authority vested in me by the Constitution, by the Trading with the Enemy Act of October 6, 1917, as amended, by the First War Powers Act, 1941, and as President of the United States, it is hereby ordered as follows:

FEDERAL RESERVE BULLETIN

- 1. There is hereby established in the Office for Emergency Management of the Executive Office of the President the Office of Alien Property Custodian, at the head of which shall be an Alien Property Custodian appointed by the President. The Alien Property Custodian shall receive compensation at such rate as the President shall approve and in addition shall be entitled to actual and necessary transportation, subsistence, and other expenses incidental to the performance of his duties. Within the limitation of such funds as may be made available for that purpose, the Alien Property Custodian may appoint assistants and other personnel and delegate to them such functions as he may deem necessary to carry out the provisions of this
- 2. All power and authority conferred on the President by Sections 3(a) and 5(b) of the Trading with the Enemy Act of October 6, 1917, as amended, and by Sections 301 and 302 of Title III of the First War Powers Act, 1941, approved December 18, 1941, except such powers and authority as were delegated to the Secretary of the Treasury by Executive Orders issued prior to February 12, 1942, and to the Board of Governors of the Federal Reserve System by Executive Order No. 8843 of August 9, 1941 (which powers and authority shall continue to be vested in and exercised by the Secretary of the Treasury and the Board of Governors respectively), are hereby delegated to and vested in the Alien Property Custodian. The memorandum of February 12, 1942, delegating to the Secretary of the Treasury certain powers and authority under said sections, is hereby revoked and canceled. Any and all action heretofore taken by the Board of Governors of the Federal Reserve System after February 11, 1942, in pursuance of Executive Order No. 8843 of August 9, 1941, is hereby confirmed and ratified. In the exercise of the authority herein delegated, the Alien Property Custodian shall be subject to the provisions of Executive Order No. 8839 of July 30, 1941, and shall designate a representative to the Board of Economic Warfare in accordance with section 6 thereof.
- 3. Any property, or interest therein, of any foreign country or a national thereof shall vest

in the Alien Property Custodian whenever the Alien Property Custodian shall so direct; and, in the case of any property, or interest therein, subject to the control of the Secretary of the Treasury, when the Alien Property Custodian shall notify the Secretary of the Treasury in writing that he has so directed, the Secretary of the Treasury shall release all control of any such property, or interest therein, to the Alien Property Custodian.

4. Any outstanding order, proclamation, regulation, ruling, license, or instruction issued pursuant to, or relating to the administration of, any power or authority vested in the Alien Property Custodian by this Order shall remain in effect unless and until amended or revoked by the Alien Property Custodian.

Franklin D. Roosevelt

THE WHITE HOUSE, March 11, 1942.

Temporary Delegation of Powers to the Secretary of the Treasury

There is set forth below the text of a memorandum issued by the Alien Property Custodian under date of March 11, 1942, delegating all of his powers and authority to the Secretary of the Treasury pending the staffing and organization of the Office of Alien Property Custodian.

Washington, D. C. March 11, 1942

Memorandum for the Secretary of the Treasury:

There is hereby delegated to the Secretary of the Treasury all power and authority under Sections 3(a) and 5(b) of the Trading with the enemy Act, as amended, conferred upon me by the President by Executive Order dated March 11, 1942. This delegation is temporary, pending the staffing and organization of the Office of the Alien Property Custodian, and shall continue until revoked in writing in whole or in part at any time by me. This delegation shall not be construed as a limitation upon my authority to exercise such power and authority at any time.

Leo T. Crowley
Alien Property Custodian

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Foreign Funds Control

Special Regulation Issued by the Federal Reserve Bank of San Francisco as Fiscal Agent of the United States

There is set forth below Special Regulation No. 1 issued on March 18, 1942, by the Federal Reserve Bank of San Francisco as Fiscal Agent of the United States and confirmed by the Secretary of the Treasury, which provides for the blocking of transactions in property of persons evacuated from the military areas on the Pacific Coast.

San Francisco, California March 18, 1942.

Special Regulation No. 1

Under Executive Order No. 8389, April 10, 1940, as Amended, and Section 5(b) of the Trading with the Enemy Act, as Amended by the First War Powers Act, 1941, Relating to Transactions in Special Blocked Property*

By virtue of the authority vested in the Federal Reserve Bank of San Francisco, Fiscal Agent of the United States, pursuant to section 5(b) of the Trading with the enemy Act as amended by the First War Powers Act, by virtue of the authority vested in such bank by the Commanding General of the Western Defense Command and Fourth Army, and by virtue of all other authority vested in such bank, the following special regulations are hereby prescribed:

- (1) The acquisition, disposition or transfer of, or other dealing in, or exercising any right, power, or privilege with respect to, any property hereafter designated as special blocked property is prohibited except as authorized by license expressly referring to this regulation
- (2) Applications for any such license may be filed on Form TFE-1 by any person with the nearest office of the Federal Reserve Bank of San Francisco. Such applications should set forth (a) the interest, if any, of the applicant in the property; (b) the details of the transaction for which a license is requested including the terms of any proposed settlement; (c) the manner in which the interest of the evacuee national in the property is being protected; and (d) whether or not the evacuee national is in agreement with the proposed settlement.
- (3) As used in this Special Regulation and in any ruling, license, instruction, etc.:
 - (a) the term "evacuee national" shall mean any Japanese, German or Italian alien, or any person of Japanese ancestry, resident on or since December 7, 1941 in Military Area No. 1 or in

in or pursuant to public proclamations issued by Lieutenant General J. L. DeWitt, Commanding General of the Western Defense Command and Fourth Army. For the purpose of this regulation all evacuee nationals are nationals of a foreign country.

(b) the term "Special Blocked Property" shall mean property in which an evacuee national has

specified zones in other military areas prescribed

- (b) the term "Special Blocked Property" shall mean property in which an evacuee national has an interest and which has been designated as special blocked property by the Federal Reserve Bank of San Francisco in one or more of the following ways:
 - (i) there is posted on or reasonably near such property an official Federal Reserve Bank of San Francisco notice that such property is special blocked property.
 - (ii) the person holding such property or having possession or custody thereof has been notified by the Federal Reserve Bank of San Francisco that such property is special blocked property.
 - (iii) one or more persons having an interest in such property have been notified by the Federal Reserve Bank of San Francisco that such property is special blocked property.

FEDERAL RESERVE BANK OF SAN FRANCISCO
(Fiscal Agent of the United States)
By (sgd) WILLIAM A. DAY, President.

CONFIRMED:

Secretary of the Treasury

General Rulings, General Licenses, Public Circulars and Public Interpretations Issued by the Secretary of the Treasury

There are published below the following additional General Rulings, General Licenses, Public Circular and Public Interpretations issued by the Office of the Secretary of the Treasury under the authority of the Executive Order of April 10, 1940, as amended, and the Regulations issued pursuant thereto relating to transactions in foreign exchange, etc.:

Treasury Department, Office of the Secretary, March 13, 1942

GENERAL RULING No. 6A

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

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^{*} Sec. 5(b), 40 Stat. 415 and 966; Sec. 2, 48 Stat. 1; 54 Stat. 179; Public No. 354, 77th Congress; Ex. Order No. 8389, April 10, 1940, as amended by Ex. Order No. 8785, June 14, 1941, Ex. Order No. 8382, July 26, 1941, Ex. Order 8963, Dec. 9, 1941, Ex. Order 8998, Dec. 26, 1941, Ex. Order No. 9066, Feb. 19, 1942, Ex. Order No. 9095, Mar. 11, 1942.

in Foreign Exchange, Etc., and Section 5(b) of the Trading With the Enemy Act, as Amended, by the First War Powers Act*

United States and foreign currency sent, mailed, imported or otherwise brought into the United States from any blocked country not within the generally licensed trade area, or from, by, or on behalf of any person whose name appears on "The Proclaimed List of Certain Blocked Nationals," and the receiving or holding in the United States of such currency so brought into the United States shall be subject to the provisions of General Rulings Nos. 5 and 6 in the same manner as if such currency were securities.

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

Treasury Department, Office of the Secretary, March 18, 1942

GENERAL RULING NO. 11

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

- (1) No license or other authorization now outstanding or hereafter issued, unless expressly referring to this general ruling, shall be deemed to authorize any transaction which, directly or indirectly, involves any trade or communication with an enemy national.
- (2) 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 and Japan) and the Governments of 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); and
 - (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; and
 - (iii) Any individual within enemy territory and any partnership, association, corporation or other organization to the extent that it is actually situated within enemy territory; and
 - (iv) Any person whose name appears on The Proclaimed List of Certain Blocked Nationals and any other person acting therefor.

- (b) The term "enemy territory" shall mean the following:
 - (i) The territory of Germany, Italy and Japan; 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 occupied by Germany or Italy; 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; Yugoslavia; 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 the sending, taking, bringing, transportation, importation, exportation, or transmission of, or the attempt to send, take, bring, transport, import, export or transmit
 - (i) any letter, writing, paper, telegram, cablegram, wireless message, telephone message or other communication of any nature whatsoever, 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.

- (3) This general ruling shall not be deemed to affect any outstanding specific license in so far as such license expressly authorizes any transaction which involves trade or communication with any person whose name appears on The Proclaimed List of Certain Blocked Nationals.
- (4) Any transaction prohibited by section 3(a) of the Trading with the enemy Act, as amended, is licensed thereunder unless such transaction is prohibited pursuant to section 5(b) of that Act and not licensed by the Secretary of the Treasury. In this connection, attention is directed to the

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

FROM A LEGAL STANDPOINT

General License under section 3(a) of the Trading with the enemy Act, issued by the President on December 13, 1941.

E. H. Folby, Jr.

Acting Secretary of the Treasury

Treasury Department, Office of the Secretary, February 23, 1942

AMENDMENT OF GENERAL LICENSE No. 42

Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, Etc.*

General License No. 42 is amended to read as follows:

- (1) A general license is hereby granted:
 - (a) Licensing as a generally licensed national any individual residing in the United States on February 23, 1942, and
- (b) Licensing as a generally licensed national any partnership, association, corporation or other organization which is a national of a foreign country designated in the Order solely by reason of the interest therein of a person or persons licensed as generally licensed nationals pursuant to this general license.
- (2) The following provisions shall govern the filing of reports under this general license:
 - (a) Before effecting any transaction pursuant to this general license, the following persons licensed herein as generally licensed nationals shall file a report in triplicate on Form TFR-42 with the appropriate Federal Reserve Bank:
 - (i) Every individual who was not residing in the United States on June 17, 1940; and
 - (ii) Every partnership, association, corporation or other organization which prior to February 23, 1942, was not a generally licensed national solely by reason of the interest of an individual or individuals referred to in (i) above.

Any person failing to comply with this reporting requirement is not authorized to engage in any transaction pursuant to this general license.

- (b) Individuals and other persons licensed herein as generally licensed nationals and not falling within classes referred to in 2(a) need not file reports on Form TFR-42.
- (c) This general license shall not be deemed to suspend, cancel, or otherwise modify in any way the requirements of the Order and regulations relating to reports on Form TFR-300 with respect to the property interests of certain persons licensed herein as generally licensed nationals; provided, however, that if reports on TFR-300 were not, prior to February 23, 1942, required to be filed in any case or class of cases, such reports are not required to be filed pursuant to this general license.

- (3) This general license shall not be deemed to license as a generally licensed national:
 - (a) Any individual who on or since the effective date of the Order has acted or purported to act directly or indirectly for the benefit or on behalf of any blocked country, including the government thereof;
 - (b) Any individual who is a national of a blocked country by reason of any fact other than that such individual has been domiciled in, or a subject, citizen, or resident of a blocked country at any time on or since the effective date of the Order;
 - (c) Any individual who enters a blocked country after February 23, 1942; or
 - (d) Any national of Japan. Nationals of Japan shall continue to be governed by the provisions of General License No. 68A in so far as General License No. 68A may be applicable.

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

Treasury Department, Office of the Secretary, February 23, 1942

REVOCATION OF GENERAL LICENSES NOS. 42A AND 68

Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, Etc.*

General Licenses Nos. 42A and 68 are hereby revoked.

E. H. Foley, Jr.

Acting Secretary of the Treasury.

Treasury Department, Office of the Secretary, March 10, 1942

AMENDMENT OF GENERAL LICENSE No. 68A

As Amended, Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, Etc.*

General License No. 68A is hereby amended by deleting paragraph (6) and renumbering paragraph (7) as paragraph (6).

E. H. FOLEY, JR., Acting Secretary of the Treasury.

Treasury Department, Office of the Secretary, March 13, 1942

Public Circular No. 17

Under Executive Order No. 8389, April 10, 1940, as Amended, and Regulations Issued Pursuant Thereto, Relating to Transactions in Foreign Exchange, Etc.*

^{*} Sec. 5(b), 40 Stat. 415 and 966; Sec. 2, 48 Stat. 1; 54 Stat. 179; Public, No. 354, 77th Congress, 55 Stat. 838; Ex. Order 8389, April 10, 1940, as amended by Ex. Order 8785, June 14, 1941, Ex. Order 8832, July 26, 1941, Ex. Order 8903, December 9, 1941, and Ex. Order 8998, December 26, 1941; Regulations, April 10, 1940, as amended June 14, 1941, and July 26, 1941.

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

FROM A LEGAL STANDPOINT

- (1) General License No. 13 is hereby amended as follows:
 - (a) By deleting the work "Java" from subdivisions (a) and (b) of paragraph (1) thereof; and
 - (b) By deleting subdivisions (c) and (d) from paragraph (1) thereof.
- (2) General License No. 15 is hereby amended as follows:
- (a) By deleting the words "between the United States and the Netherlands East Indies and" from paragraph (1) thereof; and
- (b) By deleting the words "such areas" from subdivisions (a) and (b) of paragraph (1) thereof and substituting therefor the words "the Netherlands West Indies".
- (3) General License No. 20 is hereby amended by deleting the words "the Netherlands East Indies or" from the first paragraph thereof.
- (4) General License No. 21 is hereby amended by deleting the words "the Netherlands East Indies or" from paragraph (1) thereof.
- (5) For the purpose of administering the Order and complying with the provisions thereof, the Netherlands East Indies shall continue to be regarded as a part of the Netherlands and not as a part of the territory of any other blocked country.
- (6) Attention is directed to the fact that, by reason of temporary control and occupation by the military, naval, and police forces and other authority of Japan, the Netherlands East Indies is no longer included within the generally licensed trade area as defined in General License No. 53. General License No. 53 is hereby amended by deleting the words "the Netherlands East Indies" from subdivision (a) of paragraph (3) thereof.

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

Treasury Department, Office of the Secretary, Foreign Funds Control, January 23, 1942

Public Interpretation No. 1

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

Subject: General License No. 27

Inquiry has been made as to whether, under General License No. 27, a blocked account in the name of A may be credited with dividends on stock held in such blocked account, such stock being owned of record by B who is also a blocked national.

General License No. 27 authorizes the crediting of A's blocked account under the above circumstances.

J. W. Pehle, Assistant to the Secretary

Treasury Department, Office of the Secretary, Foreign Funds Control, January 23, 1942

Public Interpretation No. 2

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

Subject: General License No. 53

Inquiry has been made as to whether a trade transaction with a concern in the generally licensed trade area is excluded from General License No. 53 solely because such concern is a branch or subsidiary of a concern organized under the laws of a country not within the generally licensed trade area or because a substantial portion of the stock is held by a person domiciled or resident outside of the generally licensed trade area.

A trade transaction with a concern doing business within the generally licensed trade area is not excluded from General License No. 53 for these reasons.

J. W. Pehle, Assistant to the Secretary

Treasury Department, Office of the Secretary, Foreign Funds Control, February 27, 1942

Public Interpretation No. 3

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

Subject: General Licenses Nos. 49, 50, 52, and 70, and Public Circular No. 15.

Inquiry has been made as to whether banking institutions within the United States are authorized under General Licenses Nos. 49, 50, 52, and 70, as amended by Public Circular No. 15, to effect transactions concerning which reports on Form TFR-149 must be filed before they have obtained the information required by Form TFR-149.

Banking institutions are not authorized to effect such transactions unless they are in possession of the information required by Form TFR-149.

J. W. Pehle, Assistant to the Secretary

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RECENT CHANGES IN THE DEMAND FOR CURRENCY

Since a year ago currency outstanding has increased by 2.7 billion dollars to a total of 11.5 billion dollars, which is double the volume of the 1920's. This rapid growth in the public's demand for currency raises a number of important questions as to its causes, character, and possible significance in relation to the position of the banks and to monetary policy.

Some discussion of these matters is presented in this article. Though complete or conclusive reports are not available on what the public does with its currency, there is some evidence on which to base rough estimates. On the basis of available information it appears that the bulk of the growth in currency has been due to an expansion of payrolls, retail trade, and services that are habitually settled in cash, that a part of it has been due to increases in service charges by banks and other developments that have encouraged the use of cash in place of checks, and

NOTE: The material in this article was prepared in the Division of Research and Statistics. The views expressed in it are not necessarily those of the Board of Governors.

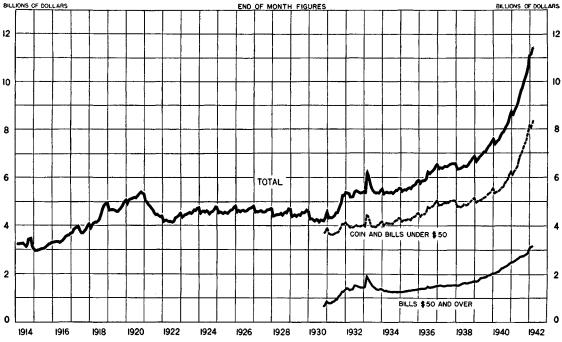
that the growth of cash held in hoards has accounted for a part but not a major part of the total.

It is a well established and familiar fact that the amount of currency that flows in and out of the banks is governed entirely by the public's requirements. Anyone who possesses a deposit in a bank or is able to get one by borrowing or otherwise may obtain currency, and anyone with currency may deposit it in a bank. The amount of currency, therefore, fluctuates with changes in the people's needs and preferences. The chart shows changes in currency in circulation since 1914.

Business Needs

Nearly three-quarters of the 7-billion-dollar increase in currency circulation since the 1920's

CURRENCY IN CIRCULATION

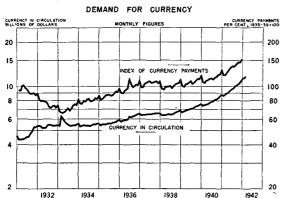


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^{1 &}quot;Currency in circulation" is the name given to all currency outside the Federal Reserve Banks and Treasury, whether it is held inactive or is actually "circulating". The figure, therefore, includes vault cash of commercial and savings banks, which comprises about 14 per cent of the total. For a more complete discussion of why the public alone determines the amount of currency in circulation see Money System of United States, by Woodlief Thomas, in Banking Studies, Board of Governors of the Federal Reserve System, 1941, pp. 308-312.

appears to have been due to increased business needs, principally to meet wage payments and consumers' expenditures. Such needs have resulted in a rapid rise in the circulation of coin and bills in denominations of \$20 and under. Probably no great amount of the rise in coin and small bills represents hoarding because large bills are much more convenient for hoarding.

The following chart indicates that business needs for currency have been increasing rapidly. This chart compares changes in circulation of currency over the past decade with an index of the most important uses of currency, including payment of wages and salaries and retail purchases.² Since 1934 currency in circulation and the index measuring the uses of currency have generally moved together, and both have doubled since the low point of 1933. In 1931 and 1932, when large-scale hoarding prevailed, and in 1933 and 1934, when a return flow from



hoards appears to have assumed substantial proportions, the two curves generally moved in opposite directions.

² The composition of this index, which has been developed by Louise Sissman, formerly with the Division of Research and Statistics, and the relative magnitude of each component for the year 1941 are shown in the following table. All items except totals of salaries, wages, and relief and Social Security payments have been adjusted to represent estimated amounts paid in currency. (In millions of dollars; some of the figures are preliminary.)

iguies are premimary.)	
Store sales	11,536
Grocery chain stores	
Department stores	
Variety chain stores	
Transportation	6,468
Retail gasoline sales 5, 154	
Street car and bus fares	
Railroad and Pullman fares 577	
Liquor sales	3,538
Rent payments	4.973
Hotel and restaurant receipts	3.722
Cigarette sales	1,539
Industrial insurance collections	722
Postage stamp sales	566
Amusement receipts subject to tax	265
Public telephone revenues	51
	59.919
Salary and wage payments	1.813
Social security payments	1,113
Relief payments	
	96, 225

Growth of currency since the 1920's (outside of hoards), however, has been larger than can be accounted for entirely by increased volume of business that used to be settled in cash. There have been, in addition, certain developments that have encouraged the use of cash in place of checks. Some of these developments may be briefly mentioned. (1) Banks now impose service charges on checking accounts and no longer pay interest on them. Business firms have thus been encouraged to pay more wages and salaries in currency and consumers have also tended to buy more and settle more of their bills in currency. (2) A larger proportion of the national income now than in the Twenties is paid to the low-income groups which make more of their payments by currency rather than by check. (3) The country has been passing through a period of considerable shifting in the population from one part of the country to another. The process began in the depression and has been furthered by recovery from the depression, by the establishment of war industries, and by the mobilization of military forces. A shifting population requires more currency because people take time to establish banking connections in new neighborhoods. (4) There may be some increase in the use of cash for the purpose of concealing illegal transactions.3

MAGNITUDE OF HOARDS

In addition to various kinds of business uses, however, currency is also used for hoarding. Active currency may be defined as cash that is either in actual use or is about to be used in settling transactions of a kind that can be handled more conveniently and cheaply by currency rather than by check. When currency is held indefinitely or for purposes that can be more conveniently or cheaply handled by check it may be called hoarded currency. Holders of currency in these circumstances are influenced by considerations other than economy or convenience. They may wish to hold their property or transact their business in a manner that leaves no record in a bank, they may be

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³ Increased demands for currency have had some effect on the nature of our monetary system and the volume of the banking business. Currency hoards or payments are a substitute for the deposit services of banks. The tendency for the public to rely on currency in place of bank deposits may be considered something of a backward step in our development, which from the middle of the Nineteenth Century until the early 1930's had been in the direction of settling an increasingly larger proportion of the country's business through checks drawn on bank deposits.

thinking of the soundness of banks, or they may, because of their general fears and uncertainty, want to have more cash on hand.⁴

In estimating the volume of currency held in hoards, it has been assumed that such currency consists of large denomination bills of \$50 and over, which are most convenient for hoarding. It is assumed that bills of smaller denominations, that is \$20 and under, are not now hoarded in sufficient volume to affect the analysis of the situation.

Reported circulation of large denomination bills of \$50 and over is shown in the chart on the first page. Aside from illegal or other concealed transactions, there is only limited use for them as means of payment, because checks are safer and more convenient, and when used such bills are not likely to remain long in circulation. Nevertheless about 3,100 million dollars of such bills are now in circulation as compared with about 700 million dollars before the hoarding movement began at the end of 1930. It is probable that the demand for large bills for purposes other than hoarding is greater now than in the Twenties but probably does not exceed a billion dollars. The remainder of the large denomination bills, roughly 2 billion dollars, may be taken as a fair measure of the amount of hoards.

Domestic Hoarding

Who is hoarding this estimated 2 billion dollars of large denomination currency? One-quarter to one-half of it appears to be in the possession of Americans. Practically all hoarding prior to 1936 can be considered as domestic hoarding and there has been some further domestic hoarding in the past year or so. Most of the domestic hoards were built up prior to the banking holiday of March 1933. Hoards at that time probably included *small* as well as large denomination bills, but the small bills hoarded must have declined sharply in the two and a half years after the reopening of the banks while large bills continued to remain in hoards.

Dishoarding of *small* bills following the reopening of banks is evidenced by the fact that the amount of the smaller denominations outstanding failed to increase at a time when a recovery of general business activity from the low point of the depression was necessitating larger amounts of these bills for wage payments and retail buying. This additional need for small denomination currency during the early period of business recovery is indicated by the preceding chart. Business needs for currency, as shown by the index of currency payments, declined sharply from 1931 through early in This decline was offset to some extent by greater need of currency for regular business in communities deprived of adequate checking facilities because of bank failures. In the latter half of 1933 and in 1934, though business needs rose sharply, circulation of small bills showed but a slight increase. Failure of the supply of small bills to expand in line with these additional demands probably indicates that a substantial amount of the small bills that previously went into hoards was being restored to active use.

The large denomination currency that went into hoards prior to the banking holiday, however, did not come back. At the end of 1935, nearly three years after the banking holiday, large denomination currency of \$50 and over amounted to about 500 million dollars more than prior to the hoarding movement. This figure can be taken as a rough measure of the net addition to hoards held by our own citizens at that time. It is not unlikely that these hoards are still held.

Whether there was net hoarding or dishoarding by Americans in the years 1936 through the early part of 1940 is unknown, but it is not probable that such a movement could have been on a large scale. There was no apparent reason for Americans to increase their hoards substantially in this period because banks were being strengthened and the fear of "general uncertainty" in connection with the war did not arise until later. It is probable, however, that many depositors who had hoarded currency at the time of the banking holiday in order to avoid losses through bank failures continued to retain most of these hoards, because there was no strong incentive for them to redeposit the currency in banks. No interest was paid on de-

⁴ For those who are interested in definitions, it might be pointed out that the one used here includes under hoards funds held in the form of currency for working purposes whenever bank deposits would be more convenient or cheaper to use than the currency. Under this definition a small amount of currency was probably hoarded in the 1920's. It would be more accurate, therefore, to say that the figure of 2 billion dollars subsequently given as a rough indication of hoards represents rather the increase in hoards since the 1920's than the present volume of hoards.

mand deposits and very low rates on time deposits. Also there was a growing reluctance on the part of banks to accept large time deposits.

Since the latter part of 1940 it appears that domestic hoards have increased. This is indicated by replies from a number of member banks to a recent inquiry conducted by the Federal Reserve Banks. Many commercial banks report that some of their depositors have been hoarding currency because of "general uncertainty" in connection with the war. There are some reports of persons holding money in currency rather than on deposit because they have heard somewhere that deposits will be investigated and their holders required to subscribe to Government bonds. That this is false has recently been stated officially by the Secretary of the Treasury.6 It reflects, moreover, a curious misunderstanding. People do not seem to realize that currency and Government bonds are both based on the credit of the Government, that Defense bonds are convertible into cash without market risk; and that the main difference is that bonds earn interest for the holder, while currency does not.

It is possible that increased domestic hoarding of currency in the past year has been in the neighborhood of several hundred million dollars, in addition to the domestic hoards previously outstanding. From the end of June 1941 through February 1942 the circulation of large denomination bills increased by about 400 million dollars. To the extent that some hoarding is reflected in this figure, it is likely that it has been on the part of Americans. The tightening of the Treasury's "freezing" regulations in the first half of 1941 severely restricted the withdrawals of funds held in the United States by citizens of enemy countries and those occupied by the enemy, so that it has become increasingly difficult since then for citizens of foreign countries to increase their hoards of American currency. Domestic hoarding over the past year or so has probably been at a smaller rate than the recent increase of 50 million dollars a month in large denomination bills. This is a rough estimate, as are all figures on hoarding, because there is no way of measuring the amounts. The unusually rapid rise in incomes and business activity probably accounts for a part of the increased demand for large denominations since June.

HOARDING BY NATIONALS OF FOREIGN COUNTRIES

Most of the hoarding of United States currency in recent years appears to have been by nationals of foreign countries, either for retention in the United States or for transfer abroad, Foreign hoarding has probably amounted to between 1 billion and 1.5 billion dollars.

An indication of the general magnitude of foreign hoarding is given by the increase in demand for large-denomination currency since 1935, when the foreign political situation first began to look uncertain and capital started flowing into this country from abroad.

From the end of 1935 until the end of June 1941, the circulation of large denomination bills increased by about 1.4 billion dollars. Some of these large bills were probably required by the public because of the expansion of business needs. There are good reasons for believing, however, that foreign hoarding was substantial in this period. With the growing political tension in Europe there was a large flow of foreign funds into the United States. Some of these funds were used to purchase American securities, some were placed on deposit in banks, and some were converted into currency. In some cases, currency was preferred to bank deposits because it could be held with less risk of detection by the United States Government or by foreign governments. In the spring of 1940 the Government began to "freeze" or restrict the use of funds held by citizens of countries controlled by the enemy.

SIGNIFICANCE OF THE DEMAND FOR CURRENCY

The extraordinary increase of currency in circulation has caused no difficulty. Commercial banks have been in a position to meet the withdrawal of funds readily out of excess reserves and the Federal Reserve Banks have easily supplied all of the currency the banks demanded.

The chief significance of an increase in the volume of currency is that it lowers the amount of bank reserves. This in turn may reduce the

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⁵ Another survey by the Board of Governors indicates that State and local Governments are not holding unusual amounts of currency ⁶ Secretary Morgenthau said on January 12: "The Federal Government does not have under consideration any proposal involving the confiscation of savings deposits of this country for any purpose."

power of banks to lend and invest. To meet currency demands of their customers and those of correspondent banks who maintain balances with them, member banks must draw upon their balances with the Federal Reserve Banks; consequently an increase in currency circulation reduces reserves of member banks by an equal amount. This in turn reduces their capacity to extend credit without resorting to the Federal Reserve Banks. On the other hand, when bank customers redeposit currency, the banks are able to add these funds to their reserve balances at the Reserve banks and thus increase their lending capacity.

Withdrawal of currency has been the principal cause of the decline in member bank reserve balances during the past year. It has contributed to bringing the reserve position of banks more nearly within the range of the controls of Federal Reserve authorities. In theory currency withdrawals could be carried to the point where the reduction in excess reserves would tend to prevent banks from extending adequate credits to war producers and from buying Government securities in amounts sufficient for financing the war effort. But as a practical matter Federal Reserve authorities are in a position effectively to prevent this by the use of their powers to provide the banking system with such reserve funds as may be needed. There is no reason to expect withdrawals of currency so to reduce excess reserves as to depress security markets and complicate the Government's financing of the war. The Federal Reserve authorities have all the power needed to prevent that.

Just as the authorities can provide the necessary amount of bank reserves, the Federal Reserve Banks can supply whatever volume of currency may be demanded, since they are in a position to issue currency on the basis of virtually all the assets they may acquire. This elasticity of the currency supply under the mechanism provided by the Federal Reserve System prevents an absolute shortage of currency from developing.

Some people think that the increased demand for currency is inflationary. But it has an effect that is the exact opposite of inflationary. It absorbs bank reserves. While an increase in the currency demand for spending could at times be an indication of an inflationary development, it would be a symptom and not a cause.

During most of the Twenties the public's demand for currency had little more than a temporary seasonal influence on the banking situation. Year after year the amount of currency in circulation on the average showed little change. About as much money flowed back into the banks as flowed out, with no net effect on their reserves. Currency was used almost entirely for making cash purchases, for payments of wages, and for pocket and till cash. Changes in the public demand for currency under these conditions were fairly predictable. Policies of the banking and monetary authorities, which must be formulated in anticipation of events, could be determined with some degree of assurance as to what currency demand was likely to be. Substantial and sudden changes in currency practices of the people such as we have witnessed in recent years and which may undergo further significant changes as the war proceeds, have added another factor of uncertainty to the formulation of long-range monetary policies.

To summarize, currency should be viewed as one of two principal types of money—cash and bank deposits. The flow of currency into and out of circulation is in response to the choice of individuals as to the form in which they wish to hold or spend their money. The principal monetary significance and consequence of changes in the volume of currency in circulation is in their effects on bank reserves. These effects can be largely offset by appropriate monetary policies, provided the authorities have adequate powers. While present powers to prevent contraction of bank reserves are adequate, powers to prevent overexpansion are limited. Consequently, currency withdrawals do not represent a danger to the economy but they may lay the foundation for a dangerous situation in the future. This would arise if redundant currency began to flow back and to expand bank reserves beyond the powers of the Federal Reserve System to absorb them at a time when a policy of credit restraint was in the public interest.

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DURABLE GOODS EXPENDITURES IN 1941

by

Frederick C. Dirks

Division of Research and Statistics

Total expenditures on durable goods in the United States during 1941 amounted to about 29 billion dollars, an increase of about 6.5 billion or 30 per cent over 1940. About half of the increase represented expansion on Government account of strategic industries and of military and naval posts. The remainder represented largely private expenditures by consumers for household goods and passenger automobiles. Preliminary estimates for 1941, together with comparable figures for earlier years, are presented in the accompanying table, which continues the series published in the Bulletin for September 1939 and February 1941. Revisions have been made in many of the component series on the basis of preliminary material from the 1939 Census of Manufactures and of research by various Government departments.

As in prior estimates, the figures represent gross expenditures for capital account, that is, for goods on which depreciation is usually accrued or which have an expected life of at least three years. Accordingly, expenditures for military and naval equipment generally are not included, nor are expenditures for repairs and maintenance.

A breakdown of public expenditures is presented for the first time this year. Public

¹ The definitions and sources of the several series are mainly as described in the September 1939 Bulletin, pages 731-36, with the exception of (1) residential housing, which is a new series estimated by the Bureau of Labor Statistics, and (2) Government expenditures for industrial facilities which are explained in footnotes to the present table. As before, estimates cover only expenditures for domestic use. Not included in the figures are about 1.4 billion dollars of exported industrial, commercial, and agricultural equipment, part of which was financed by British funds and by the Federal Government under the Lend-Lease Program. Although merchant ships constructed for official British account have been excluded, no deduction has been made for ships transferred to private owners under foreign registry, since it is assumed that most of such ships have continued to serve American shippers and trade.

assumed that most of such ships have continued to serve American shippers and trade.

In comparison with preliminary data from the 1939 Census of Manufactures, the present estimates for plant construction by manufacturing companies appear to be somewhat low. The difference, which amounted to about 160 million dollars in 1939, is explained by the fact that the series for manufacturing plant consists of factory construction as estimated by the Department of Commerce, whereas manufacturers' reports to the Census on plant construction include also fixed installations of equipment. Our figures for value of manufacturing equipment are considerably higher than the Census reports for this industry, partly because they include fixed installations of equipment, and partly because they include considerable public expenditures for equipment which cannot be segregated from private purchases in all years.

expenditures for equipment are not complete, however, since it has not been possible to separate Government expenditures for ordinary commercial equipment, such as office equipment and motor trucks, from private expenditures for such equipment except in the case of industrial facilities for the war program in 1940 and 1941.

After showing little change from 1939 to 1940, Government expenditures for durable goods increased by about 3.5 billion dollars in 1941. More than half of this increase went into expansion of industrial plants for producing war materials and into Government-owned equipment for such plants. Most of the remaining increase went into construction on military and naval posts. These amounts do not include Federal Government commitments outstanding at the end of 1941 for more than 3 billion of industrial plant and equipment. Nearly all of the facilities completed and proposed under Government ownership were for manufacturing industries.

Expenditures for publicly owned utility plants totalled slightly less than in the last pre-war year, 1939, and continued small relative to the total public expenditures for durable goods. Other public construction expenditures, including defense and other public housing projects, were somewhat larger in 1941 than in 1940.

Private expenditures for plant, that is, producers' expenditures under private ownership including amounts financed by Federal Government loans, showed about the same increase in 1941 over 1940 as that year did over 1939. Total equipment expenditures of producers, however, increased little in 1941 over 1940; a substantial expansion in most non-manufacturing industries was offset by contraction in private expenditures of manufacturing and mining companies as they relied increasingly on Federal funds to provide specialized equipment. Thus,

Note.—Views expressed in signed articles published in the BULLETIN are those of the writers and not necessarily those of the Board of Governors of the Federal Reserve System.

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DURABLE GOODS EXPENDITURES IN 1941

estimated additions of privately owned equipment in the latter industries were about 500 million smaller than in 1940, while Governmentowned manufacturing equipment was about 850 million larger. The relatively small increase in the combined total of private and Government expenditures for manufacturing equipment reflects the limited capacity of equipment manufacturers, much of whose facilities were converted to producing military equipment.

Industries other than manufacturing and mining spent about 750 million more for equipment last year than in 1940, with virtually no assistance from Government funds. In several fields, larger programs which had been budgeted at the beginning of the year could not be carried out because of difficulties in securing materials and equipment. Similar difficulties were also experienced in some lines of consumer durables, particularly housing.

ESTIMATED EXPENDITURES FOR NEW DURABLE GOODS 1935-19411 [In millions of dollars]

	Plant and Equipment			Plant ²			Equipment ³					
	1935-39 average	1939	1940	1941	1935–39 average	1939	1940		1935-39 average	1939	1940	1941
Public and private ⁴	2,960	3,530	3,630	7, 180	2,960	7,890 3,530 120	8,600 3,480 470	12,170 6,190 1,770	10,680		13,710	
Factory and commercial ⁶ Public utilities ⁷					30 360	40 420	150 330	1,310 390	6	6 	6 150	6 1,00
Other8 Private—total Producers'—total	14,380 5,840	15,540 6,100	18,670 7,710	21,660 8,470	3,710 1,810	2,960 4,360 1,890	2,530 5,110 2,390	2,720 5,980 2,850	10,680 4,030	11, 180 4, 200	13,560 5,320	15,68 5,62
Railroad Electric power Telephone	300 330 290	280 400 330	540	560 590 560	130	140 160 90	160 230 120	180 260 180	190	140 240 240	320	33
Transit	100 130	110 120	110 130	110 190	40 90	50 80	50 90	30 140	60 40	50 40	60 40	8
Manufacturing and mining	760	770	970	1.150	200	820 230 320	1,120 260 380	1,350 300 420	560	540	710	85
Consumers'—total. Housing9 Non-profit institutions.	8,550	>,450	10,960	13, 190	1,900	2,470 2,240	2,720 2,530	3,130 2,920	6,640	6,980		10,06
Non-profit institutions		l. 		l. .		220	190	210	2,240			3,49

¹ All figures subject to revision. Several series have been revised since publication in BULLETIN for February 1941.

2 In addition to buildings and some fixed installations, "plant" includes oil well drilling and construction activities such as building roads and air bases.

3 Figures exclude equipment to be used in direct war operations, but include equipment for producing war goods, as well as other non-war equipment and consumer goods.

4 Division between public and private is on basis of ownership of goods, not source of funds for financing. Public represents Federal, State, and local governments. Public expenditures for equipment of the ordinary commercial type (evcept for industrial equipment referred to in note 6) have not been segregated from private expenditures for such equipment.

5 Figures represent construction in cantonments and navy yards; they exclude expenditures for military and naval equipment, and also for merchant ships for army or navy use.

6 Includes mainly expenditures for industrial facilities to produce war goods; also army and navy warehouses not part of the cantonment program. Prior to 1940 public expenditures for industrial equipment are all included with private, mainly under Manufacturing and mining and Commercial and miscellaneous. Equipment figures shown for 1940 and 1941 represent facilities provided in connection with war program, including merchant shipbuilding by Maritime Commission net of sales. Other public expenditures for equipment of the ordinary commercial type, such as motor trucks and office equipment, continue to be represented under private equipment.

7 Represents only fixed plant construction.

8 Includes farm dwellings but not public housing activities.

UNITED STATES GOVERNMENT CORPORATIONS AND CREDIT AGENCIES IN 1941

Activities of Government corporations and credit agencies in 1941 were influenced principally by the rapid development of the national defense program. An even sharper expansion in their activities in the future is indicated by the President's recent Budget Message. As is shown by the following table, assets of Government corporations and credit agencies, other than interagency items, increased by 2,160 million dollars in 1941 to a total of 14,660 million dollars. Liabilities expanded by 1,240 million dollars and net assets by 920 million dollars. Government interests increased by 905 million dollars.

The largest increase in assets during the year was in property held by the national defense corporations. These include the Metals Reserve Company, the Rubber Reserve Company, the Defense Supplies Corporation, the Defense Homes Corporations, and the Defense Plant Corporation. These corporations, as their names imply, are engaged in obtaining strategic and critical materials needed in the war, in constructing homes in congested defense areas, and in building plants necessary to the war. The increase in their property holdings amounted to 660 million dollars to a total of 705 million dollars, and there was some increase in their loans. They are financed through the Reconstruction Finance Corporation.

The Reconstruction Finance Corporation also advanced 345 million dollars on a loan to Great Britain. Increases in other loans include those made by the Reconstruction Finance Corporation to industrial and commercial businesses for national defense. The Export-Import Bank made loans to aid in financing foreign trade and in de-

veloping the resources and stabilizing the economies of countries of the Western Hemisphere. Other increases included loans by the Rural Electrification Administration to facilitate the use of electricity in rural areas and by the Farm Security Administration to farm tenants and

United States Government Corporations and CREDIT AGENCIES

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

	Dec. 31, 1941	Dec. 31, 1940	Change
Assets			
Loans and preferred stock: Loans to financial institutions. Preferred stock, etc. Loans to railroads	434	485	-51
	680	736	-56
	498	516	-18
Home and housing mortgage loans: Home Owners' Loan Corporation U.S. Housing Authority Other Farm mortgage loans Other agricultural loans Loans to Great Britain by Reconstruc-	1,777	1,956	-179
	367	186	+181
	279	248	+31
	2,361	2,500	-139
	773	757	+16
tion Finance Corporation	345 1,651	1,298	+345 +353
Total loans and preferred stock Cash U. S. Government direct securities Securities of Government corporations	9,167	8,682	+485
	496	533	-37
	884	701	+183
and credit agencies: Fully guaranteed by U. S	115	128	-13
	46	22	+24
	574	491	+83
	714	593	+121
Commodity Credit Corporation National defense corporations Other	749	570	+179
	703	42	+661
	439	529	-90
U. S. Maritime CommissionOther	672	155	+517
	102	55	+47
Total assets other than inter- agency ²	14,660	12,500	+2,160
LIABILITIES			
Bonds, notes, and debentures: Home Owners' Loan Corporation Reconstruction Finance Corporation U. S. Housing Authority. Other fully guaranteed by United States	2,416	2,615	-199
	1,802	1,097	+705
	114	226	-112
Other liabilities:	1,992	1,979	+13
	1,392	1,395	-3
Commodity Credit Corporation	308	129	+179
U. S. Maritime Commission	489	82	+407
Other	1,251	1,003	+248
Total liabilities other than interagency ²	9,765	8,526	+1,239
ing interagency transactions	4,895	3,974	+921
U. S. Government interests	4,464	3,559	+905
	431	415	+16
	111 -	1 1 7	36

¹ Excluding Federal land bank bonds held by Federal Farm Mort-

gage Corporation.

2 Including, however, investments in securities of agencies (other than mentioned in footnote 1) and deposits of agencies with Reconstruction Finance Corporation.

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for rural rehabilitation. These agencies are financed through the Reconstruction Finance Corporation.

There was also a large increase in assets of the U. S. Maritime Commission, and a similar increase in liabilities. The principal activities of the Commission consist of the construction and repair of merchant vessels under both a long-range and an emergency program.

Loans by the U. S. Housing Authority increased by 180 million dollars. The Housing Authority is engaged not only in financing the eradication of slums but also in defense housing activities. The Home Owners' Loan Corporation showed declines of 180 millions in loans and of 70 millions in property held for sale. Farm mortgage loans under the Farm Credit Administration declined by 140 million dollars. Other agricultural loans showed a seasonal increase in the spring and a decline in the fall with little net change for the year as a whole.

Commodities owned by the Commodity Credit Corporation, reported as property held for sale, increased by 180 million dollars. Commodity loans held by the Corporation showed no important change for the year. Loans on cotton made by commercial banks under Commodity Credit Corporation contracts declined by 155 million dollars, while those on wheat increased by 130 million dollars, during 1941. Lia-

bilities of the Commodity Credit Corporation increased by 180 million dollars, reflecting forward commitments for the Surplus Marketing Administration and certificates issued in connection with the 1941 cotton loans.

Holdings of business property by Government corporations increased by 120 million dollars with the principal expansion by the Tennessee Valley Authority. Holdings of direct Government securities increased by 185 million dollars. The largest increases were by the Federal land banks and the Federal Deposit Insurance Corporation.

The guaranteed debt increased by 405 million dollars. Outstanding obligations of the Reconstruction Finance Corporation increased, while those of the housing agencies declined. There was a rapid increase in the total guaranteed debt in the first part of the year to a peak of 6,940 million dollars outstanding in July. outstanding debt declined in November, as maturing issues were redeemed or were refunded into direct securities. This is the result of a new policy inaugurated by the Treasury of replacing guaranteed by direct securities and of raising funds required by Government corporations and credit agencies through the sale of direct securities. This change is reflected in the increase shown in the amount of United States Government interest in these corporations and agencies.

PROTECTION OF EVACUEES' INTERESTS BY THE FEDERAL RESERVE BANK OF SAN FRANCISCO

Under instructions from the Secretary of the Treasury and the Headquarters of the Western Defense Command and Fourth Army, the Federal Reserve Bank of San Francisco has undertaken to assist Japanese, German, and Italian aliens and persons of Japanese ancestry who are evacuated from military areas on the Pacific Coast by arranging for the protection and equitable disposition of their property holdings. The Reserve Bank has set up an Evacuee Property Department, with offices in San Francisco, Seattle, Portland, and Los Angeles, as well as some fifty sub-offices in local communities from which evacuees will be moved.

On March 11, 1942, the Evacuee Property Department issued a memorandum explaining its functions, the text of which is given below. Paragraph 13 of this memorandum, which envisaged measures to forestall action by unscrupulous creditors, was implemented on March 18 by the issuance of Special Regulation No. 1*, which provides a procedure whereby the Reserve Bank may prohibit dealing in property of an evacuee which it designates as "Special Blocked Property."

FEDERAL RESERVE BANK OF SAN FRANCISCO— FISCAL AGENT OF THE UNITED STATES Evacuee Property Department

March 11, 1942

Memorandum of Functions and Operations of the Evacuee Property Department of the Federal Reserve Bank of San Francisco as Fiscal Agent of the United States, and Suggested Procedure for Cooperation of Other Banks in Administration of Evacuation Program

In its operations as Fiscal Agent of the United States the Federal Reserve Bank of San Franciso has been delegated the duty of assisting Japanese, German and Italian aliens and persons of Japanese ancestry evacuating from the Military Areas which have been designated by Headquarters Western Defense Command and Fourth Army, Presidio of San Francisco, California, in

* For the text of this special regulation, see p. 308.

Public Proclamation No. 1, issued under date of March 2, 1942, in arranging for the protection, preservation and equitable disposition of the property holdings of such evacuees. In this operation, the Federal Reserve Bank of San Francisco is subject to the general direction of the military authorities.

The following general outline of procedure has been established for the administration of this program:

- The Federal Reserve Bank of San Francisco will not take possession of property of an evacuee as an alien property custodian, but will serve largely as an advisor to the evacuee in the matter of disposition of his property.
- 2. All dealings with the evacuee will be on a purely voluntary basis, and he will have complete freedom in disposing of his property.
- 3. The evacuee will be encouraged in his own interest to make private arrangements for the disposition of his property by sale, lease, or other appropriate means by either:
 - (a) Independent action of the evacuee on his own account, or
 - (b) Through an agent of the evacuee's own selection.
- 4. In the selection of an agent the Federal Reserve Bank of San Francisco will recommend the appointment by the evacuee of some person or institution in which the evacuee reposes confidence to represent his interests such as his bank, his attorney, or his real estate agent.
- 5. If an evacuee is unable to otherwise arrange for the equitable disposal of his property or for an agent acceptable to the evacuee to represent him, the Federal Reserve Bank of San Francisco will give consideration to accepting his power of attorney.
- Each case will be considered on its individual merits and disposed of on that basis.

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- 7. All advice and assistance possible will be provided the evacuee by the Federal Reserve Bank of San Francisco, and it is expected that the banks and others within the Areas involved who are approached by evacuees for assistance will likewise extend their full assistance and cooperation to the end that the purpose of the program will be completely served. It is recognized that the assistance of the banks in the field will make for greater speed in the execution of the program.
- 8. The Federal Reserve Bank of San Francisco will endeavor to advise and assist banks and others whom the evacuees select as their agents in the performance of their agencies. Obviously, if the banks and others within the Military Areas who are approached by evacuees to act as agents will accept such agencies, the entire program will benefit.
- 9. From time to time the Federal Reserve Bank of San Francisco will disseminate such information and instructions as will assist in the administration of the plan.
- 10. Assistance will be provided by governmental agencies, both Federal and state, in the administration of the evacuation plan, including those agencies handling other aspects of the evacuee problem. The evacuees and their representatives including their agents should seek the help of such agencies for specific matters within their fields such as those arising out of the treatment of growing crops and other specialized problems.
- 11. While emphasis is placed on the liquidation of the property holdings of the evacuee, he will be informed by the Federal Reserve Bank of San Francisco that he may retain ownership of property left behind if appropriate arrangements can be made for its protection and preservation.
- 12. The program will be administered by the Federal Reserve Bank of San Francisco through its head office and through its branches in Seattle, Washington; Portland, Oregon; and Los Angeles, Califor-

- nia; as well as such other offices as may be established in the Areas for the efficient furtherance of its aims. The Federal Reserve Bank of San Francisco has established its Evacuee Property Department in San Francisco, California, at 500 California Street in that city.
- 13. It is intended to undertake to forestall action by unscrupulous creditors which would be detrimental to the interest of the evacuee and in all respects to minimize his losses to the greatest possible extent in connection with the disposition of his property. It is anticipated that this will be accomplished to a large extent through appeal to the creditor's sense of fair play and the obvious necessity of complete cooperation in the administration of the evacuation program. Any cases in which an equitable settlement is not agreed upon should be promptly brought to the attention of the Federal Reserve Bank of San Francisco.
- 14. No compulsion will be placed upon evacues to utilize the facilities provided by the Federal Reserve Bank of San Francisco, but they are invited to make use of them.

The foregoing are intended to set forth certain basic principles which the Federal Reserve Bank, acting in its capacity as Fiscal Agent of the United States, feels to be important in the efficient, speedy and proper execution of its duties. In the conduct of the evacuation plan it is particularly desired that the banks throughout the Areas will extend their full cooperation in the knowledge that by widespread assistance to the evacuees the problems incident to their removal from the Areas can be most readily and expeditiously solved. In their fulfillment of their places in this program, banks are requested to give consideration to the procedure and principles enumerated above. As the program goes forward the Federal Reserve Bank of San Francisco proposes to communicate to the banks additional suggestions and outlines of procedure or changes in procedure calculated to improve its administration of the program and to provide public circulation of data directed toward its speedy accomplishment.

BANKS PARTICIPATING IN SALE OF DEFENSE SAVINGS BONDS

Latest reports received by the United States Treasury Department show that of 14,708 eligible banks, 14,228 have qualified as issuing agents for the sale and issue to the public of United States Defense Savings Bonds of Series E. The number of banks so qualified is shown by States in the accompanying tabulation.

On February 28, 1942, as shown by the table, 96.7 per cent of the banks of the country had qualified. This compares with only 65.3 per cent on July 18, 1941 when these data were first published. A breakdown by States as of July 18, 1941 will be found on page 732 of the August 1941 Federal Reserve Bulletin.

As the table shows, on February 28, 1942, all banks in 22 States (including the District of Columbia) had qualified to sell these bonds, whereas on July 18, 1941 not a single State had

100 per cent of its banks qualified. Since practically all eligible banks in the country have now become qualified as issuing agents for Defense Bonds, it is understood that the February 28, 1942 statement will be the last compiled by the Treasury showing the number of banks that have qualified.

In addition to cooperating with the State organizations of the Treasury's Defense Savings Staff and with national and State banking authorities and others, in obtaining the qualification of banks as issuing agents, the Federal Reserve Banks have cooperated in obtaining the qualification of corporations, credit unions, building and loan, and savings and loan associations, etc., as issuing agents for Defense Bonds.

Number of Banks Eligible* and Number Qualified to Act as Issuing Agents for Defense Saving Bonds, Series E, as of February 28, 1942

[Source: U. S. Treasury Department]

State	Number of eligible banks	Number of qualified banks	Percentage qualified	State	Number of eligible banks	Number of qualified banks	Percentage qualified
Alabama	217	215	99.1	Nebraska.	416	408	98.1
Arizona	12	11	91.7	Nevada.	11	11	100.0
Arkansas	213	213	100.0	New Hampshire.	106	106	100.0
California	200	200	100.0	New Jersey.	381	381	100.0
Colorado	142	142	100.0	New Mexico.	42	40	95.2
Connecticut	195	189	96.9	New York North Carolina North Dakota Ohio Oklahoma	853	853	100.0
Delaware.	46	46	100.0		228	225	98.7
District of Columbia.	22	22	100.0		159	159	100.0
Florida	167	167	100.0		697	675	96.8
Georgia	286	285	99.7		390	390	100.0
Idaho	50	50	100.0	Oregon Pennsylvania Rhode Island South Carolina South Dakota	72	72	100.0
Illinois	817	783	95.8		1068	1017	95.2
Indiana	506	445	87.9		28	28	100.0
Iowa	647	645	99.7		130	126	96.9
Kansas	653	623	95.4		162	162	100.0
Kentucky	399	366	91.7	Tennessee Texas Utah Vermont Virginia.	296	278	93.9
Louisiana	146	139	95.2		-835	749	89.7
Maine	98	97	99.0		-60	60	100.0
Maryland	185	183	98.9		-78	78	100.0
Massachusetts.	384	-383	99.7		-314	314	100.0
Michigan Minnesota Mississippi Missouri Montana	451 674 206 611 111	447 673 201 560 111	99.1 99.9 97.6 91.7 100.0	Washington West Virginia Wisconsin Wyoming	139 180 567 58	136 180 526 58	97.8 100.0 92.8 100.0
втопсана	141		100.0	Total	14,708	14,228	96.7

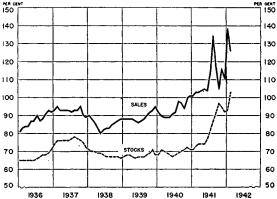
^{*} Eligible to meet requirements of Treasury Circular No. 657, as amended; data furnished by State banking associations or authorities.

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DEPARTMENT STORE INVENTORIES

TOCKS of goods at department stores increased sharply in February, following some decline in the previous three months. During that period sales had been large, reflecting an unusually active Christmas season and, in January, a considerable amount of anticipatory buying. The Board's seasonally adjusted index of stocks, based on value figures, rose to 103 per cent of the 1923-25 average—a level 41 per cent higher than a year ago. Outstanding orders also increased considerably in February and at the end of the month were more than twice as large as a year earlier. Increases in stocks, outstanding orders, and sales over the past year reflect to a considerable extent price advances amounting on the average to about 20 per cent.

DEPARTMENT STORE SALES AND STOCKS



Federal Reserve monthly indexes of value of sales and stocks, adjusted for seasonal variation, 1923-25 average = 100. Latest figures shown are for February 1942.

Large increases in sales and stocks occurred throughout the country, as is indicated in the following table. In the comparisons shown, sales in the first two months of the year have been used as more representative than those for February alone, owing to the sharp fluctuations that occurred between January and February this year.

DEPARTMENT STORE STOCKS AND SALES IN 1942 [Percentage increase from a year ago]

Federal Reserve District	Stocks February 28	Sales—first 2 months
Boston	39	30
New York	48	28
Philadelphia	38	37
Cleveland	48	35
Richmond	40	40
Atlanta		20
Chicago		30
St. Louis	42	31
Minneapolis	24	26
Kansas City	29	26
Dallas		19
San Francisco	32	30
United States	41	30

STOCKS BY DEPARTMENTS

Data on changes in stocks by departments, now collected at three-month intervals by the Federal Reserve System, are shown for January 31, 1942 in the table below. Corresponding data for October 31, 1941 were published in the Federal Reserve BULLETIN for January 1942.

The figures for January 31 indicate that over the past year the largest increases in value of stocks occurred in house furnishings-for the most part durable goods—in hosiery, in sporting equipment, and in basement store departments generally. The rise in the latter instance reflects chiefly sharp price advances. In most of these lines the increases in stocks reflect, in addition to price advances, extensive stocking by merchants of such products as sporting goods, bedding equipment, carpets, refrigerators, radios and other household appliances for which Federal production curtailment orders have been or are likely to be issued. Smaller increases in stocks were shown for men's and women's coats and suits, piece goods, and domestics, blankets, and the like, reflecting in part reductions in January, when there was considerable anticipatory buying of these items by consumers owing to fears of shortages, style changes, and further price increases later on. In many cases, particularly cotton textiles,

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inventory increases over the past year reflect mainly higher prices; cotton piece goods prices, for example, were about one-third higher in January than a year previous.

At the end of January stocks amounted to about 23/4 months' supply at the prevailing rate of sales as compared with about a 31/2 months' supply last October. By the end of February the ratio had again risen to approxi-

mately the October level. These ratios are influenced by the amount of sales, which showed marked variations in the two periods for which inventory data by departments are available—sales in October 1941 being relatively small and those in January 1942 being unusually large; consequently, changes in the ratios between these periods overstate to some extent changes in the amount of stocks.

DEPARTMENT STORE STOCKS AND SALES, BY MAJOR DEPARTMENTS

		-	January		
	Number of		crease in value -1942	Ratio of sto (months	ocks to sales 'supply)
	Number of stores ————————————————————————————————————	Stocks	Sales	1941	1942
Grand Total—entire store	275	32	37	2,8	2.7
Main Store-total	275	31	36	3.0	2.8
Women's apparel and accessories	267	24	37	2.4	2.1
Coats and suits Dresses. Blouses, skirts, sportswear, etc. Juniors' and girls' wear Infants' wear Aprons, housedresses, uniforms Underwear, slips, negligees Corsets, brassieres Hosierry (women's and children's). Gloves (women's and children's). Shoes (women's and children's). Furs Men's and boys' wear. Men's clothing Men's furnishings, hats, caps Boys' clothing and furnishings. Men's and boys' shoes and slippers	256 247 229 232 249 246 255 239 286 203 241 175 231 213	15 6 24 21 37 27 23 17 87 13 16 11 23	555 144 322 400 399 177 422 1111 455 188 477 177 533 755 334 466 554	1.4 1.6 2.1 2.3 3.0 1.5 3.0 2.5 5.0 5.3 1.8 4.2 3.6 4.2 5.2 6.0	1.0 1.5 2.0 3.0 1.6 2.6 1.4 3.2 4.8 4.2 1.7 3.3
Housefurnishings	234	42	36	3.3	3.4
Furniture, beds, mattresses, springs. Domestic floor coverings. Draperies, curtains, upholstery Major household appliances. Domestics, blankets, linens, etc.	202 224 154	47 33 29 127 24	21 32 28 53 49	3.8 4.4 4.8 2.2 1.9	4.6 4.4 4.9 3.3 1.6
Piece goods	218	29	43	3.5	3.2
Cotton wash goods	103	39	47	3.8	3.6
Small wares	224	26	29	3.4	3.3
Miscellaneous	200	35	20	3.6	4.1
Basement Store-total	167	38	40	2.2	2.2
Women's apparel and accessories Men's and boys' clothing and furnishings Housefurnishings. Piece goods. Shoes	169 135 111 49 106	38 40 47 33 23	39 48 45 64 40	1.5 3.2 2.6 2.7 3.6	1.5 3.0 2.6 2.1 3.2

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. Figures for stocks are as of end of month; those for sales are totals for entire month.

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CURRENT EVENTS

Appointment of Mr. Evans to the Board of Governors

On February 17, 1942, the President nominated R. M. Evans as a member of the Board of Governors for the unexpired portion of the term of fourteen years from February 1, 1940, which was made vacant by the resignation of Mr. Davis on April 15, 1941. Mr. Evans' appointment was approved by the Senate on March 9, and he assumed his duties as a member of the Board on March 14, 1942.

Mr. Evans was born in Cedar Rapids, Iowa, November 4, 1890. He studied Civil Engineering at Iowa State College, graduating in 1913. After working with a New York construction company for a short time, he became associated with the Allied Machinery Company of America in the export business. In 1918 he enlisted in the Army and served 10 months in the A.E.F. After leaving the Army he went to Australasia in the interest of the Allied Machinery Company. He remained there a little over one year and then returned to Laurens, Iowa, where he engaged in the farming and livestock business. From 1933 until 1936 he was actively connected with the State and regional administration of the Corn-Hog Program, for some time being State Chairman of Iowa. Late in 1936 Secretary of Agriculture Wallace selected him as Special Assistant. He was appointed Administrator of the Agricultural Adjustment Administration in October 1938 and since December 1941 he has served as Administrator of the Agricult ral Conservation and Adjustment Administration.

Change in Executive Officers at Federal Reserve Bank of Boston

Effective as of March 31, 1942, R. A. Young resigned as President of the Federal Reserve Bank of Boston and was succeeded on April 1, 1942, by W. W. Paddock. Mr. Paddock was succeeded as First Vice President of the Bank by

William Willett, formerly Cashier of the Bank. The appointments of Messrs. Paddock and Willett were for the unexpired portions of the five year terms ending February 28, 1946.

Mr. Young began his services with the Federal Reserve System in 1917 when he became assistant to the Governor of the Federal Reserve Bank of Minneapolis. He became Deputy Governor of that Bank on January 1, 1919, and was appointed Governor on October 1 of the same year. On October 4, 1927, he became a member and Governor of the Federal Reserve Board in which position he served until September 1, 1930, when he became Governor of the Federal Reserve Bank of Boston. On March 1, 1936, he was made President of the Bank.

After a brief period of service in 1918 as Chief of the Division of Examination of the Federal Reserve Bank of Philadelphia, Mr. Paddock became a Federal Reserve examiner for the Federal Reserve Board on August 16, 1918, and on September 1, 1919, was appointed Chief of the Division of Operations and Examination of the Federal Reserve Board. On October 1, 1920, he was appointed Deputy Governor of the Federal Reserve Bank of Boston, serving in that capacity until March 1, 1936, when he was made First Vice President of the Bank.

Mr. Willett has been with the Federal Reserve Bank of Boston since November 1, 1914, having served in various capacities in the Bank prior to his appointment as Cashier as of July 1, 1919.

Meeting of .he Federal Open Market Committee

The Federal Open Market Committee met in Washington on February 28 and March 2. At the session on March 2 Marriner S. Eccles was reelected as Chairman of the Committee and Allan Sproul as Vice Chairman.

The representative members of the Committee elected by the Federal Reserve Banks for the

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period of one year beginning March 1, 1942, are Allan Sproul, Alfred H. Williams, C. S. Young, H. G. Leedy, and R. R. Gilbert, Presidents of the Federal Reserve Banks of New York, Philadelphia, Chicago, Kansas City, and Dallas, respectively.

The members of the executive committee are Marriner S. Eccles, Chairman; Allan Sproul, Vice Chairman; M. S. Szymczak, Ernest G. Draper, and Alfred H. Williams.

Meeting of the Presidents' Conference

A conference of the Presidents of the Federal Reserve Banks was held in Washington on February 28-March 2, 1942.

Election of Class B Director

Carle C. Conway, Chairman of the Board, Continental Can Company, New York, New York, was elected a Class B director of the Federal Reserve Bank of New York on March 6, 1942, to fill the unexpired portion of the term ending December 31, 1942. Mr. Conway succeeds Robert T. Stevens in this directorship, Mr. Stevens having resigned on January 8, 1942, to enter upon active service with the United States Army.

Death of Branch Director

Carl V. Newman, President, Calavo Growers of California, Los Angeles, California, who had

served as a director of the Los Angeles Branch of the Federal Reserve Bank of San Francisco since his appointment by the Board on July 26, 1937, died on March 19, 1942.

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 February 16, 1942, to March 15, 1942, inclusive.

Illinois

Rock Island—Rock Island Bank and Trust Company

Iowa

Laurel-Peoples Savings Bank

Maryland

Westminster—The Westminster Savings Bank

Missouri

Buffalo-O'Bannon Banking Company

Wisconsin

Menomonie-Bank of Menomonie

April 1942 32-7

NATIONAL SUMMARY OF BUSINESS CONDITIONS

Compiled March 20 and released for publication March 23. Figures shown on charts may differ from preliminary figures used in text.

Industrial activity increased further in February and the first half of March. Retail trade was sustained at high levels and commodity prices continued to advance.

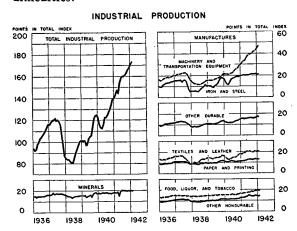
PRODUCTION

In February the Board's seasonally adjusted index of industrial production rose from 171 to 173 per cent of the 1935-39 average. As in other recent months, activity in the durable goods manufacturing industries, where the majority of military products are made, continued to advance, while in industries making nondurable goods and at mines activity was maintained at about the levels reached last autumn.

Steel production rose to 96 per cent of capacity in February and increased further to 98 per cent in the third week of March-which corresponded to an annual rate of nearly 87 million net tons. Lumber production also increased, following less than the usual seasonal decline during the previous two months. In the machinery and transportation equipment industries, now engaged mainly in armament production, activity continued to advance rapidly as plant utilization increased and capacity expanded. Conversion to armament production in the automobile industry, where output of civilian products was discontinued in early February, is apparently being effected much more rapidly than had been anticipated earlier.

There were further increases in output at cotton textile mills and at chemical factories, reflecting an increasing amount of work on military orders. At meatpacking establishments activity was maintained near the high rate reached in January. Shoe production increased by less than the usual seasonal amount. Anthracite production rose sharply in February and bituminous coal production was maintained near the high rate of other recent months. Output of crude petroleum, which had been at

record levels in December and January, declined somewhat in the latter part of February and in the first half of March, reflecting transportation difficulties.



Federal Reserve monthly index of physical volume of production, adjusted for seasonal variation, 1935-39 average = 100. Subgroups shown are expressed in terms of points in the total index. Latest figures shown are for February 1942.

Construction

Value of construction contract awards increased considerably in February, according to figures of the F. W. Dodge Corporation, owing mainly to a sharp rise in awards for public projects. Total awards in February were half again as large as last year, and public awards were about three times as large.

In nonresidential building, awards for public projects increased materially, while those for private projects continued to decline. There was a slight rise in awards for public utility construction.

In residential building, contracts for private work changed little from January, while those for publicly-financed projects increased sharply and amounted to about half of the total for the first time on record. For the past six months there has been a noticeable shift in privately-financed housing activity from building for owner-occupancy to building for sale or rent;

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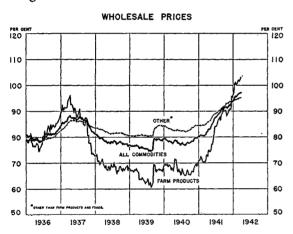
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in February, awards for the former constituted only about one-fifth of the small-homes total. This shift is attributable mainly to the activity in defense areas and to legislation enacted last spring making possible the insurance of mortgages taken out by builders.

DISTRIBUTION

Value of retail trade continued large in February. Sales at general merchandise stores and variety stores increased more than seasonally, while sales at department stores declined. In the first half of March department store sales increased by about the usual seasonal amount.

Freight-car loadings, which in January had been unusually large for this time of year, declined somewhat in February owing to smaller shipments of coal, grain, and miscellaneous freight.



Bureau of Labor Statistics' weekly indexes, 1926 average = 100-Latest figures shown are for week ending March 21, 1942.

COMMODITY PRICES

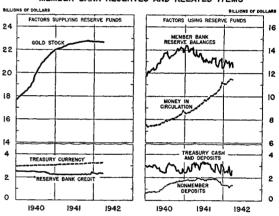
Wholesale prices continued to advance from the middle of February to the middle of March, particularly those for finished consumer goods such as meats, fruits and vegetables, shoes, clothing, and household items. Temporary maximum price orders were issued covering wholesale prices of some of these products, including pork, canned fruits and vegetables, finished cotton and rayon fabrics, cotton rugs, and bedding equipment. These orders, according to statute, used as maximums the prices prevailing within five days prior to issuance.

They are effective for only 60 days and may be replaced by regular schedules.

TREASURY FINANCING AND BANK CREDIT

In March income tax receipts by the Treasury for the first time reflected the higher schedule of rates. The effect of these receipts on the money market was largely offset by redemption of Treasury bills previously issued to mature during the tax collection period, by tax-anticipation notes turned in on payment of taxes, and by continued heavy Treasury expenditures. As a consequence a record volume of Treasury operations was effected with little influence on conditions in the market. Excess reserves of member banks showed no large change and on March 18 amounted to about \$3.2 billion.

MEMBER BANK RESERVES AND RELATED ITEMS



Wednesday figures. Latest figures shown are for March 25, 1942.

United States Government obligations held by member banks in leading cities showed little change during the first three weeks of March following a sharp rise in February. Commercial loans increased further.

United States Government Security Prices

Prices of United States Government bonds advanced steadily from the middle of February to the middle of March. Long-term taxable bonds yielded 2.35 per cent compared with an average of 2.39 per cent in February. Prices of short-term securities have held steady since the first of the year, with Treasury bills selling at around .20 per cent.

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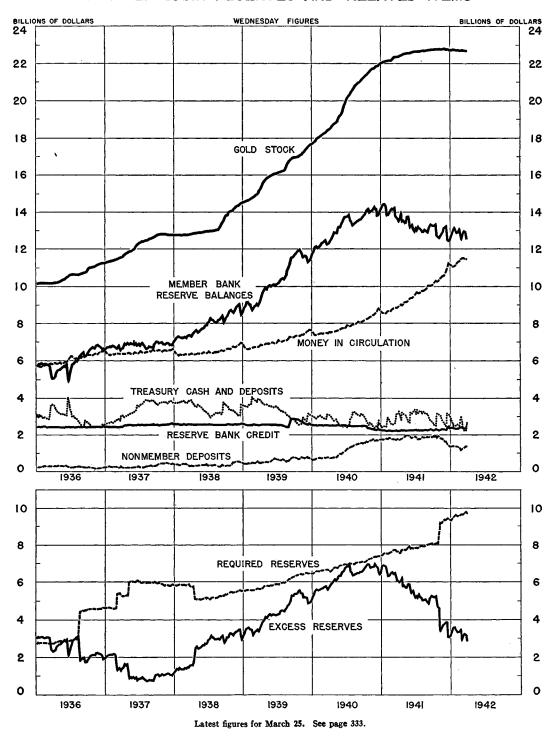
FINANCIAL, INDUSTRIAL, AND COMMERCIAL STATISTICS UNITED STATES

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

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MEMBER BANK RESERVES AND RELATED ITEMS



FEDERAL RESERVE BULLETIN

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MEMBER BANK RESERVES, RESERVE BANK CREDIT, AND RELATED ITEMS

		Reserve			standing	1		Treas-			Treas- ury de-		Other	Men bank r	
Date	Bills dis- count- ed		Governmecurities Ma- turing with- in 5 years		All other1	Total	Total Gold stock		Money in cir- cula- tion	Treas- ury cash hold- ings	posits with Fed- eral Re- serve Banks	Non- mem- ber de- posits	Fed- eral Re- serve ac- counts	Total	Ex- cess ²
Monthly averages of daily figures: 1940—Dec	4	2,188	1,038	1,149	113	2,305	21,890	3,079	8,688	2,201	338	1,715	283	14,049	6,646
	3	2,184	1,048	1,136	85	2,272	22,063	3,092	8,591	2,193	265	1,755	283	14,339	6,832
	2	2,184	1,048	1,136	67	2,254	22,143	3,100	8,679	2,205	548	1,787	282	13,996	6,422
	5	2,219	915	1,304	180	2,404	22,759	3,239	10,985	2,189	592	1,531	292	12,812	3,390
	4	2,251	867	1,384	148	2,402	22,741	3,252	11,105	2,209	467	1,389	291	12,936	3,446
	4	2,249	821	1,428	136	2,389	22,729	3,263	11,328	2,189	377	1,292	288	12,908	3,309
End of month figures: 1940—Dec. 31	3 2 3 3 4 5	2,184 2,184 2,184 2,254 2,243 2,262	1,048 1,048 1,048 917 821 821	1,136 1,136 1,136 1,337 1,421 1,441	87 64 78 104 123 144	2,274 2,250 2,265 2,361 2,369 2,412	21,995 22,116 22,232 22,737 22,747 22,705	3,087 3,097 3,102 3,247 3,259 3,268	8,732 8,593 8,781 11,160 11,175 11,485	2,213 2,193 2,187 2,215 2,196 2,172	368 688 343 867 361 567	1,732 1,777 1,805 1,360 1,428 1,255	284 282 281 291 289 287	14,026 13,930 14,203 12,450 12,927 12,619	6,615 6,380 6,534 3,085 3,347 2,969
Wednesday figures: 1941—May 7 May 14 May 21 May 28	1 2 2 4	2,184 2,184 2,184 2,184 2,184	1,008 1,008 1,008 1,008	1,177 1,177 1,177 1,177 1,177	43 53 50 43	2,229 2,239 2,237 2,231	22,525 22,538 22,565 22,573	3,125 3,129 3,131 3,133	9,151 9,155 9,186 9,294	2,292 2,283 2,280 2,221	804 762 477 462	1,905 1,961 1,972 1,926	288 287 286 286	13,440 13,458 13,732 13,749	5,711 5,689 5,855 5,824
June 4 June 11 June 18 June 25	2	2,184	951	1,234	54	2,240	22,579	3,136	9,394	2,229	993	1,852	285	13,201	5,407
	2	2,184	951	1,234	63	2,249	22,593	3,138	9,393	2,240	941	1,809	285	13,312	5,488
	2	2,184	951	1,234	55	2,241	22,612	3,142	9,433	2,258	1,024	1,855	295	13,131	5,314
	2	2,184	951	1,234	63	2,249	22,620	3,148	9,490	2,275	1,081	1,891	295	12,985	5,145
July 2	3	2,184	951	1,234	86	2,273	22,627	3,150	9,704	2,276	837	1,820	289	13,125	5,265
July 9	3	2,184	951	1,234	61	2,249	22,640	3,152	9,695	2,291	1,039	1,756	289	12,971	5,124
July 16	2	2,184	951	1,234	108	2,294	22,655	3,157	9,645	2,309	849	1,792	288	13,223	5,336
July 23	3	2,184	951	1,234	61	2,248	22,664	3,161	9,634	2,320	954	1,759	288	13,117	5,181
July 30	5	2,184	951	1,234	56	2,245	22,673	3,163	9,697	2,330	921	1,748	288	13,097	5,155
Aug. 6	8	2,184	951	1,234	41	2,231	22,682	3,169	9,795	2,345	839	1,865	287	12,951	5,018
Aug. 13		2,184	951	1,234	53	2,247	22,703	3,172	9,792	2,361	919	1,816	287	12,948	5,027
Aug. 20		2,184	951	1,234	80	2,272	22,710	3,178	9,840	2,377	785	1,835	285	13,037	5,058
Aug. 27		2,184	951	1,234	87	2,281	22,716	3,178	9,899	2,378	772	1,843	285	12,998	4,994
Sept. 3	12	2,184	951	1,234	45	2,241	22,722	3,180	10,034	2,400	708	1,834	284	12,884	4,857
Sept. 10	14	2,184	951	1,234	58	2,255	22,733	3,185	10,036	2,397	456	1,843	283	13,158	5,111
Sept. 17	11	2,184	951	1,234	121	2,316	22,741	3,188	10,046	2,408	334	1,836	293	13,328	5,249
Sept. 24	12	2,184	951	1,234	83	2,279	22,749	3,194	10,070	2,350	379	1,856	293	13,273	5,202
Oct. 1	11	2,184	951	1,234	49	2,244	22,761	3,196	10, 183	2,259	309	1,918	292	13, 240	5, 193
Oct. 8	11	2,184	951	1,234	70	2,265	22,772	3,203	10, 237	2,241	304	1,877	291	13, 290	5, 209
Oct. 15	8	2,184	951	1,234	121	2,313	22,778	3,207	10, 283	2,222	259	1,920	292	13, 321	5, 234
Oct. 22	4	2,184	908	1,277	103	2,291	22,786	3,214	10, 278	2,195	977	1,800	292	12, 749	4, 655
Oct. 29	5	2,184	908	1,277	61	2,250	22,796	3,219	10, 307	2,209	915	1,910	292	12, 632	4, 602
Nov. 5	6	2,184	908	1,277	57	2,247	22,788	3,221	10,421	2,195	933	1,821	291	12,594	3,409
Nov. 12	6	2,184	908	1,277	72	2,263	22,793	3,222	10,472	2,213	807	1,790	290	12,707	3,540
Nov. 19	5	2,184	908	1,277	118	2,307	22,778	3,228	10,535	2,184	598	1,764	290	12,942	3,692
Nov. 26	6	2,184	908	1,277	94	2,284	22,781	3,230	10,567	2,195	440	1,678	288	13,126	3,799
Dec. 3 Dec. 10 Dec. 17 Dec. 24 Dec. 31	6	2,184	908	1,277	100	2,289	22,770	3,233	10,717	2,180	321	1,609	288	13,178	3,860
	4	2,196	918	1,278	85	2,286	22,774	3,236	10,834	2,185	157	1,614	287	13,219	3,842
	5	2,240	917	1,322	188	2,433	22,747	3,238	11,023	2,193	925	1,483	297	12,497	3,085
	7	2,243	917	1,326	249	2,499	22,750	3,244	11,224	2,195	908	1,422	297	12,447	3,056
	3	2,254	917	1,337	104	2,361	22,737	3,247	11,160	2,215	867	1,360	291	12,450	3,085
1942—Jan. 7	4	2,254	917	1,337	128	2,386	22,742	3,248	11,109	2,220	663	1,376	291	12,717	3,385
Jan. 14	4	2,254	917	1,337	133	2,390	22,740	3,252	11,062	2,224	419	1,395	291	12,992	3,561
Jan. 21	3	2,250	827	1,423	130	2,383	22,750	3,255	11,077	2,204	284	1,387	291	13,145	3,584
Jan. 28	4	2,243	821	1,421	92	2,339	22,744	3,256	11,097	2,196	302	1,379	290	13,075	3,479
Feb. 4	4	2,243	821	1,421	70	2,316	22, 738	3, 259	11,231	2, 201	376	1,367	289	12,849	3,326
Feb. 11	3	2,243	821	1,421	86	2,331	22, 741	3, 263	11,319	2, 194	319	1,310	288	12,905	3,357
Feb. 18	3	2,250	821	1,429	151	2,404	22, 712	3, 264	11,339	2, 181	264	1,251	288	13,058	3,460
Feb. 25	4	2,262	821	1,441	125	2,392	22, 715	3, 266	11,422	2, 189	798	1,154	288	12,521	2,878
Mar. 4	6	2,262	821	1,441	134	2,402	22,705	3,269	11,518	2,180	287	1,270	286	12,835	3,208
	6	2,253	821	1,432	88	2,347	22,709	3,271	11,520	2,176	60	1,317	286	12,968	3,266
	6	2,249	821	1,428	96	2,351	22,686	3,273	11,474	2,168	59	1,373	297	12,939	3,161
	6	2,244	821	1,423	76	2,326	22,684	3,274	11,462	2,175	472	1,352	296	12,527	2,847

Includes industrial advances shown separately in subsequent tables.

2 End of month and Wednesday figures estimated.

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

FEDERAL RESERVE BANK DISCOUNT RATES

[In effect April 1, 1942. Per cent per annum.]

		Rediscount	s for an	d advances to me	mber ba	nks	Advances to individuals, partnerships, or corporations other than member banks secured by direct obligations of the U.S.				
Federal Reserve Bank	Federal Reserve Bank direct obligations of the U. S. (maturities up to 90 days—last par. Sec. 13)1 vanc eligible ities v. Sec.		Discounts of and advances secured by eligible paper (maturities up to 90 days—Sec. 13 and 13a) ²		[mati	ecured advances urities up to 4 .—Sec. 10(b)]	(mai		ays—last par. Sec. 13) To others		
	Rate	In effect beginning—	Rate	In effect beginning—	Rate	In effect beginning—	Rate	In effect beginning—	Rate	In effect beginning—	
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	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 Sept. 1, 1939 Mar. 14, 1942 Sept. 16, 1939 Sept. 1, 1939 Sept. 16, 1939 Mar. 28, 1942 Sept. 16, 1939 Sept. 16, 1939 Sept. 1, 1939 Sept. 1, 1939	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Sept. 1, 1939 Aug. 27, 1937 Mar. 21, 1942 May 11, 1935 Mar. 14, 1942 Mar. 21, 1942 Feb. 28, 1942 Mar. 14, 1942 Gar. 28, 1942 Sept. 3, 1937 Mar. 21, 1943 Sept. 3, 1937	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Sept. 2, 1937 Oct. 10, 1935 Sept. 4, 1937 Oct. 19, 1935 Sept. 10, 1937 Aug. 21, 1937 Aug. 21, 1937 Mar. 14, 1942 Aug. 24, 1937 Sept. 3, 1937 Aug. 31, 137 Sept. 17, 1937	1 1 31,12 1 1 1 1 1 1 1 1 1	Sept. 1, 1939 Aug. 25, 1939 Mar. 21, 1942 Sept. 1, 1939 Mar. 14, 1942 Sept. 16, 1939 Sept. 1, 1939 Sept. 16, 1939 Mar. 28, 1942 Sept. 16, 1939 Sept. 16, 1939 Sept. 16, 1939 Sept. 1, 1939	21/2 31/2 21/2 31/2 4 21/2 4 3 21/2 4	Apr. 29, 1938 Feb. 8, 1934 Sept. 1, 1939 May 11, 1935 Feb. 19, 1934 Apr. 23, 1938 Oct. 16, 1933 Mar. 14, 1942 Oct. 8, 1938 Apr. 16, 1938 Apr. 16, 1938 Oct. 19, 1933	

¹ Rates shown also apply to 15-day advances secured by obligations of the F.F.M.C. or the H.O.L.C. guaranteed as to principal and interest by the U. S. 2 Discounts of certain bankers' acceptances and of agricultural paper may have maturities up to six months and nine months, respectively. Rates shown also apply to 15-day advances secured by obligations of Federal Intermediate Credit Banks maturing within six months.

3 Two and one-half per cent to lenders other than banks.

FEDERAL RESERVE BANK MINIMUM BUYING RATES ON BANKERS' ACCEPTANCES

[Per cent per annum]

Maturity	Rate on	In effect be-	Previous
	April 1	ginning—	rate
1-15 days¹ 16-30 days. 31-45 days. 46-60 days. 61-90 days. 91-120 days. 121-180 days.	1/2/23/23/4	Oct. 20, 1933 dodododododododo	

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

MEMBER BANK RESERVE REQUIREMENTS

[Per cent of deposits]

Classes of deposits and banks	Aug. 16, 1936- Feb. 28, 1937	Mar. 1, 1937- Apr. 30, 1937	May 1, 1937- Apr. 15, 1938 ²	Apr. 16, 1938- Oct. 31, 1941	Effective Nov. 1, 1941 ²
On net demand deposits: Central reserve city Reserve city Country. On time deposits: All member banks	193⁄2 15 103⁄2	2284 1734 1234 534	26 20 14	2284 1714 12	26 20 14

¹ See footnote to table on p. 340 for explanation of method of computing

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	Nov. 1, 1937 and after
For extensions of credit by brokers and dealers on listed securities, under Regulation T	55 (2) 8 55	40 50 40

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

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

3 Reg. U became effective May 1, 1936.

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

FEDERAL RESERVE BANK RATES ON INDUSTRIAL ADVANCES AND COMMITMENTS

Maturities up to five years-Sec. 13b

[In effect April 1. Per cent per annum except as indicated by footnote]6

Federal Reserve	Advances direct to industrial		o or in par- vith financ- itutions	Commit- ments
Bank	or com- mercial or- ganizations	On portion for which in- stitution is obligated ¹	On re- maining portion 1	to make advances
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	31/2-5 4-6 1/2-6 3-6 31/2-51/2 3-6	3 2-3 2 (8) (4)3 4 3-6 1)2-2 3-6 4 3-4	31/2 2-5 (2) (5)4 4-6 3-6 (2) 3-6 4-6 4-5	1-2 1-2 1-2 1-2 1-1 1-2 1-2 1-2 (6)1 1-2 (8)1 1 1-2-2

¹ The Fed. Res. Banks of New York, Philadelphia, Cleveland, Richmond, Atlanta, Chicago, St. Louis, Minneapolis, Kansas City, and Dallas may charge same rate as charged borrower by financing institution, if lower than rate shown. ² Same as rate charged borrower by financing institution. ³ One per cent less than rate charged borrower by financing institution. ⁴ One per cent less than rate charged borrower by financing institution with minimum of three per cent (see note ¹). ⁶ One-half of one per cent less than rate charged borrower by financing institution with minimum of four per cent (see note ¹). ⁶ Minimum charge one-fourth of one per cent.

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	2½	21/2
	3	2½	21/2
In 6 months or more	3	21/2	2½
In 90 days to 6 months.	3	21/2	2
In less than 90 days	3	21/2	1

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

net demand deposits.

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

PRINCIPAL ASSETS AND LIABILITIES OF ALL FEDERAL RESERVE BANKS

[In thousands of dollars]

				Wednesda	ay figur es			,	E	and of mont	h
				19	42				19	042	1941
	Mar. 25	Mar. 18	Mar.11	Mar. 4	Feb. 25	Feb. 18	Feb. 11	Feb. 4	Feb.	Jan.	Feb.
Assets											
Gold certificates on hand and due from U. S. Treasury	20,482,911 13,023 343,708		14,004	13,004	13,139	13,019	12,737	11,660	12,399	11,162	10,244
Total reserves	20,839,642	20,845,899	20,855,835	20,835,834	20,848,947	20,868,953	20,884,575	20,883,363	20,846,419	20,902,496	20, 366, 291
Bills discounted: For member banks For nonmember banks, etc	6,308	6,439	6,339	5,763	3,881	3,144	3,092	3,738	4,974	3,646	2,762
Total bills discounted	6,309	6,440	6,339	5,763	3,881	3,144	3,092	3,738	4,974	3,646	2,762
Industrial advances	8,607	8,554	8,686	8,634	8,499	8,553	8,877	9,001	8,538	8,968	7,828
Bonds	1,548,136 692,500 3,600		692,500	692,500	692,500	692,500	692,500	692,500	692,500		899,500
Total U. S. Government securities, direct and guaranteed Other Reserve Bank credit out-	2,244,236	2,248,986	2,253,236	2,262,486	2,262,486	2,250,060	2,242,655	2,242,655	2,262,486	2,242,655	2,184,100
standing	67,271	87,368	79, 127	124,780	116 ,9 30	142,088	76,866	61,072	135,939	113,782	70, 174
Total Reserve Bank credit outstanding	2,326,423	2,351,348	2,347,388	2,401,663	2,391,796	2,403,845	2,331,490	2,316,466	2,411,937	2,369,051	2,264,864
Liabilities			_							,	
F. R. notes in actual circulation.	8,545,263	8,556,873	8,597,386	8,584,676	8,505,938	8,438,100	8,422,164	8,351,642	8,558,920	8,302,935	6,022,032
Deposits: Member bank — reserve account	12 526 755	12,939,328	12 068 350	12 834 758	12 521 173	13 057 722	12 005 270	12 848 808	12 618 700	12 026 929	14 202 074
U. S. Treasurer—general	472,497	1	60, 267	286,848				, ,			, , ,
Foreign Other deposits.	726,755 625,040	741,539	743,729	715,809	649,887	626,097	318, 516 680, 744 628, 823	682,406	697,822	710,465	1,164,353
Total deposits	14,351,047	14,371,373	14,345,372	14,391,932	14,473,831	14,572,726	14,533,362	14,592,010	14,441,241	14,714,976	16,350,982
Ratio of total reserves to deposit and F. R. note liabilities com- bined (per cent)	91,0	90.9	90.9	90.7	90.7	90.7	91.0	91.0	90.6	90.8	91.0

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

[In thousands of dollars]

	Total	Within 15 days	16 to 30 days	31 to 60 days	61 to 90 days	91 days to 6 months	6 months to 1 year	1 year to 2 years	2 years to 5 years	Over 5 years
Bills Discounted: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	3,881 5,763 6,339 6,440 6,309	3,406 5,337 6,014 6,157 6,090	30 10 28 33 11	211 196 100 15 18	84 74 56 103 60	112 128 129 120 126	38 18 12 12 4			
Industrial Advances: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	8,499 8,634 8,686 8,554 8,607	2,225 2,199 2,140 2,143 2,171	318 373 372 367 582	361 387 483 314 296	256 953 967 1,015 888	1,431 1,029 1,041 1,077 1,067	979 946 938 950 918	1,595 1,569 1,569 1,493 1,526	1,334 1,178 1,176 1,195 1,159	
U. S. Government Securities, direct and guaranteed: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	2,262,486 2,262,486 2,253,236 2,248,986 2,224,236						97,000 97,000 97,000 70,100 70,100	247,200 247,200 247,200 317,800 317,800	477,000 477,000 477,000 367,100 367,100	1,441,286 1,441,286 1,432,036 1,427,786 1,423,036

APRIL 1942

STATEMENT OF CONDITION OF THE FEDERAL RESERVE BANKS, BY WEEKS

(In Thousands of Dollars)

				(111 11	ousands o	i Donais)							
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minnea- polis	Kansas City	Dallas	San Fran- cisco
Assets Gold certificates on hand and due from U. S. Treasury: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	20, 513, 911 20, 493, 913 20, 482, 911	1, 190, 539 1, 180, 240 1, 162, 743 1, 171, 284 1, 183, 411	8,040,046 8,020,228 8,136,936 8,227,252 8,110,323	1, 155, 789 1, 164, 391 1, 149, 667 1, 134, 231 1, 138, 407	1,653,828 1,646,795 1,627,450 1,590,122 1,585,698	809,023 806,207 807,644 775,339 797,577	589,055 563,510	3, 500, 365 3, 511, 657 3, 474, 332 3, 490, 728 3, 598, 352	634, 822 646, 443 627, 498 599, 288 590, 092	370,398 359,907 352,939	550, 190 544, 114 532, 114	401,324 382,057 378,852	1,624,324 1,614,561 1,652,508 1,678,254 1,619,565
Redemption Fund—Federal Reserve notes: Feb. 25	13, 139 13, 004 14, 004 13, 429	3,742 3,706 3,706 3,633 3,528	1,487 1,342 1,342 1,028 1,770	336 282 1,282 1,173 1,088		1,882 1,540 1,540 1,821 1,367	637 616 616 570 511		508 497 497 471 427	331 326 326 313 287		485 479 479 461 443	1,107 1,092 1,092 1,049 976
Other cash: Feb. 25	320,918 327,920 338,557	28, 184 28, 102 28, 641 30, 340 30, 523	65, 145 64, 103 68, 539 69, 148 73, 396	27, 847 26, 142 24, 930 24, 618 25, 124	28, 784 25, 820 26, 591 25, 625 26, 968	18, 281 19, 617 17, 396 20, 317 18, 321	20, 866 19, 680 20, 090 22, 185 20, 349	57,230 58,824	20,008 20,081 19,152 20,442 19,611	6,412 5,896 5,999 6,213 6,091	13.415	11,856 10,399 12,513 12,590 13,850	31,930
Total reserves: Feb. 25	20, 848, 957 20, 835, 834 20, 855, 835 20, 845, 899 20, 839, 642	1,222,465 1,212,048 1,195,090 1,205,257 1,217,462	8,106,678 8,085,673 8,206,817 8,297,428 8,185,489	1,183,972 1,190,815 1,175,879 1,160,022 1,164,619	1,683.052 1,673,615 1,655,041 1,616,657 1.613,481	829, 186 827, 364 826, 280 797, 477 817, 265	609.761	3,560,726 3,570,384 3,534,653 3,551,901 3,660,124	655, 338 667, 021 647, 147 620, 201 610, 130	376, 620 366, 232 359, 465	564,232 558,356 546,194	412,202 395,049 391,903	1,657,154 1,646,086 1,685,530 1,713,129 1,654,551
Bills discounted: Secured by U. S. Government obligations, direct and guaranteed: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	3,311 5,165 5,420		1,508 3,767 4,270 4,830 3,875	827 737 689 590 750	311	200	75 125 • 125			 i	20 10	70 40 15 25	80 25 45 15
Other bills discounted: Feb. 25	598 919 326		25 100 600 100 750	97 78 50	80 111 110 103 73					35		87 88 87	
Total bills discounted: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	5,763 6,339 6,440	337 395 270 227 457	1,533 3,867 4,870 4,930 4,625	924 815 739 590 750	217 121 414	200	75 125 125			35	207 81 36	157 127 88 102 112	80 25 45 15 35
Industrial advances: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	8,634 8,686 8,554	767	1,097 1,097 1,097 1,107 1,104	3,491 4,012 4,167 4,037 4,019	215 215 215 215 215 215	757 753 752 740 728	484 461	363 378 392	5 6 5	499	77 77 77	239 238 238 238 238 235	120 120 119
U. S. Government securities, direct and guaranteed: Bonds: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	1,569,986 1,560,736	115,515 114,838	433,522 430,879 429,665	124,012 123,256 122,908	155, 286 155, 286 154, 366 153, 945 153, 471	93,795	66,778 66,387 66,207	190,934 189,868 189,377	74, 146 74, 146 73, 720 73, 523 73, 304	47,409 47,127 46,998	71,809 71,369 71,167	61,171 60,814 60,650	135,609 134,825
Notes: Feb. 25. Mar. 4. Mar. 11. Mar. 18.	692,500 692,500 692,500	50, 951 50, 951 50, 954 50, 955	191, 220 191, 220 191, 181 191, 163	54,700 54,700 54,689 54,684	68, 495 68, 495 68, 492 68, 490	41,372 41,372 41,391 41,401 41,411	29,455 29,455 29,456 29,457	84,218 84,218 84,245 84,258	32,705 32,705 32,709 32,712 32,712	20,912 20,912 20,911 20,909	31,675 31,675 31,666 31,662	26,981 26,981 26,983 26,984	59,816 - 59,816 59,823 59,825
Total U. S. Government securities, direct and guaranteed: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	2,253,236 2,248,986	166, 466 165, 792 165, 482	624,742 622,060 620,828	178,712 177,945 177,592	222, 858 222, 435	135, 167 135, 167 134, 678 134, 454 134, 203	96, 233 95, 843 95, 664	275,152 274,113 273,635	106,429	68, 321 68, 038	103, 484 103, 484 103, 035 102, 829 102, 599	88, 152 87, 797	195,425 194,648

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FEDRRAL RESERVE BULLETIN

Federal Reserve Banks—Continued

[In thousands of dollars]

	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Assets—Continued Total bills and securities: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	2, 274, 866 2, 276, 883 2, 268, 261 2, 263, 980 2, 259, 152	167,628 166,699 166,373	627, 372 629, 706 628, 027 626, 865 625, 181	182,851	224, 195 224, 213 223, 194 223, 064 222, 349	136, 124 135, 920 135, 430 135, 194 134, 931	96, 789 96, 452 96, 250	274,027	106, 856 106, 856 106, 435 106, 240 106, 025	68, 925 68, 862 68, 553 68, 407 68, 375	103,768 103,193 102,942	88, 548 88, 517 88, 123 87, 974 87, 798	195, 625 195, 570 194, 813 194, 425 194, 046
Due from foreign banks: Feb. 25	47 47 47	3 3 3	18 18 18 18 18	5 5	4 4 4 4	2 2 2 2 2 2 2	2	6 6 6 6	1 1 1 1	* * *	1 1 1 1 1	1 1 1 1	4 4 4 4
Federal Reserve notes of other banks: Feb. 25	26.886	736 724 856	4, 234 2, 429 3, 167 3, 080 2, 406	1,450 1,555 1,714	1,717	2,831 2,388 2,605 3,035 3,487	4,548	3,443 2,512 2,702	2,521 2,093 2,215 3,049 2,558	654 607 673 353 535	1,460 2,095 1,962 1,557 2,127	934	3,805 3,722 3,548 3,990 3,957
Uncollected items: Feb 25	1,171,571 1,052,446 1,017,994 1,500,833 1,052,232	111,819 93,052 86,861 143,524 96,647	277,776 223,487 230,393 400,303 232,684	68,848	149,922 132,027 122,812 203,698 131,195	92, 220 80, 178 86, 928 119, 030 101, 424	43,317 41,576 61,869	178,317 161,776 195,734	48, 106 49, 573 46, 383 58, 243 45, 948	26, 491 24, 805 24, 013 29, 024 22, 694	51, 538 42, 216 42, 263 58, 276 36, 159	43, 455 49, 988 36, 679 43, 950 40, 316	72, 261 66, 638 67, 855 100, 129 70, 044
Bank premises: Feb. 25	40,734 40,669 40,699 40,706 40,686	2,768 2,768	10,489 10,470 10,470 10,470 10,470	4,845 4,845 4,845	4,420 4,420 4,420 4,420 4,411	3,044 3,044	1,941 1,971	2,960 2,960 2,962	2, 150 2, 146 2, 146 2, 146 2, 146	1,333 1,333 1,333	2, 867 2, 861 2, 861 2, 861 2, 861	1, 133 1, 126 1, 126 1, 128 1, 128	2,760 2,755 2,755 2,755 2,755 2,747
Other assets: Feb. 25		3,550 3,609 2,863	13,726 13,988 14,417 11,497 11,922	3,872 4,073 7,761 3,306 3,385	5,326 5,497 5,566 4,607 4,671	3,210	2,101	5,679 5,847 5,906 4,729 4,739	2, 175 2, 264 2, 305 1, 897 1, 846	1,502 1,571 1,623 1,275 1,298	2, 156 2, 244 2, 272 1, 810 1, 832	1,912 1,957 1,946 1,618 1,624	4,611 4,838 4,905 4,013 3,992
Total assets: Feb. 25		1,509,000 1,479,785 1,455,754 1,521,644 1,486,835	9,040,293 8,965,771 9,093,309 9,349,661 9,068,170	1,448,337 1,453,575 1,443,351 1,439,164 1,425,676	2,069,331 2,041,493 2,012,616 2,054,689 1,978,002	1,066,564 1,052,106 1,057,622 1,060,541 1,062,977	753,694 757,346 756,314 752,592 742,278	4,026,788 4,036,472 3,982,304 4,032,061 4,099,096	817, 147 829, 954 806, 632 791, 777 768, 654	462, 427 459, 857	722, 576 717, 417 710, 908 713, 641 701, 241	554,725 523,547	1,936,220 1,919,613 1,959,410 2,018,445 1,929,341
Liabilities Federal Reserve notes in actual circulation: Feb. 25	8,505,938 8,584,676 8,597,386 8,556,873		2, 170, 213 2, 191, 605 2, 193, 863 2, 189, 519 2, 190, 004			440,044 444,249 447,954 445,409	289, 144 299, 250 301, 099 300, 166	1,789,754 1,796,862 1,796,062 1,791,403 1,781,739	332, 597 337, 887 337, 629 337, 381 336, 637	218,626	278,768 278,531 278,964	142,471 141,494 140,059	757,021 758,376 754,582
Deposits: Member bank—reserve account: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	12, 521, 173 12, 834, 758 12, 968, 350 12, 939, 328 12, 526, 755		5,611,850 5,703,317 5,763,006 5,814,882 5,617,824		934,000 959,939 947,190 916,837 863,494	458,614 472,384 449,806	339, 154 360, 187 369, 836 343, 629 325, 905	1,880,901 1,912,768 1,904,307 1,914,747 1,926,034	365, 551 386, 058 377, 883 350, 725 331, 536	181,808 187,943 178,219	344, 661 356, 759 343, 311	311, 269 310, 249	982, 323 1, 031, 590 1, 053, 666
U. S. Treasurer— general account: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	798, 429 286, 848 60, 267 58, 859 472, 497	72,789 25,335 1,223	251, 305 36, 010 47, 849 42, 910 138, 088	81,597 30,865 535	59,744 23,290 552 440 36,907	23,162 553	17,265 568 518	177	30, 893 15, 752 3, 339 523 13, 295	30, 624 15, 324 545 535 16, 260	543	19, 198	53, 893 18, 548 3, 313 11, 837 21, 385
Foreign: Feb. 25	649, 887 715, 809 743, 729 741, 539 726, 755	25 770	258,713 285,156 293,210 291,023 287,860	70,482 70,276	58, 432 64, 778 67, 545 67, 348 66, 076	32,304 32,210	24, 644 25, 696 25, 622	89,309	19,054 21,123 22,026 21,961 21,546	13, 973 15, 490 16, 152 16, 105 15, 801	20,419 21,291 21,229	21, 291 21, 229	48, 333 53, 525 55, 828 55, 665 54, 662

^{*}Less than \$500.

Federal Reserve Banks—Continued

[In thousands of dollars]

	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Liabilities—Continued Deposits—Continued: Other deposits: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	504, 342 554, 517 573, 026 631, 647 625, 040	17, 241 18, 437 16, 622 13, 092 10, 626	388, 167 433, 410 462, 232 517, 840 504, 356	15, 895 15, 399 15, 039 13, 061 12, 826	26, 158 25, 242 25, 527 33, 306 35, 249	2,815 4,254 3,133 2,810 7,119	4,263 3,272 3,129 2,974 3,992	2, 647 2, 812 2, 379 3, 016 2, 867	9,435 11,817 8,512 9,676 11,983	10, 029 9, 814 8, 915 8, 846 8, 755	1,460 1,592 1,296 950 1,289	1,821 3,437 2,470 2,521 1,926	24,411 25,031
Total deposits: - Feb. 25	14,473,831 14,391,932 14,345,372 14,371,373 14,351,047	693,007 671,568 650,372 684,026 688,033	6,510,035 6,457,893 6,566,297 6,666,655 6,548,128	746,001 745,355 728,046 705,956 716,281	1,078,334 1,073,249 1,040,814 1,017,931 1,001,726	520,876 517,011 508,374 485,339 501,763	407, 447 405, 368 399, 229 372, 743 380, 054	2,016,815 2,043,252 1,996,845 2,007,249 2,112,603	424, 933 434, 750 411, 760 382, 885 378, 360	203,705	387,000 379,962 366,033	354,623 335,615 334,128	1, 104, 607 1, 079, 427 1, 114, 503 1, 144, 723 1, 088, 050
Deferred availability items: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	1 054 688	93, 435 85, 915 82, 023 132, 544 93, 252	230, 280 186, 627 203, 220 363, 490 199, 747	65,624 68,382 70,519 92,847 70,267	143, 701 116, 674 116, 693 185, 056 124, 694	89,110 74,350 84,746 113,237 101,060	65,715	147, 464 140, 352 184, 365	47,644 45,360 45,237 59,523 41,632	20,124	40,106 40,825 57,081	41,938 45,948 34,695 41,237 38,151	55, 207
Other liabilities, including accrued dividends: Feb. 25	3,739 3,340 7,592 4,326 4,197	571 409 496 1,093 458	810 751 905 883 1,078	290 246 3,925 248 315	354 349 420 417 438	345 331 348 336 361		400 480	112 97 124 106 119	126	105 127 117	175 144 163 175 199	259 195
Total liabilities: Feb. 25		1,483,322 1,454,129 1,430,050 1,495,924 1,461,071	8,911,338 8,836,876 8,964,285 9,220,547 8,938,957	1,413,929 1,419,150 1,408,886 1,404,674 1,391,159	2,034,641 2,006,805 1,977,882 2,019,929 1,943,217	1,050,375 1,035,941 1,041,422 1,044,321 1,046,731	739, 963 743, 612 742, 553 738, 820 728, 485	3,978,298 3,987,978 3,933,739 3,983,451 4,050,406	818,094 794,750 779,895	464,075 452,688 450,116	705,979 699,445 702,195	543, 186 511, 967 515, 599	1,908,442 1,891,836 1,931,597 1,990,613 1,901,481
Capital accounts Capital paid in: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	143,115 143,193	9,401 9,405 9,406	52,208	11,844 11,841 11,839	14,762 14,765 14,767 14,769 14,764	5,746 5,753 5,753	4,931 4,938 4,945	15,767 15,793 15,803	4,453 4,455 4,458 4,465 4,466	3,039 3,043 3,045	4,647 4,647 4,648	4,402 4,426 4,425	11,888 11,914 11,917
Surplus (section 7): Feb. 25	157, 502 157, 502 157, 502	10,949 10,949 10,949	56,651 56,651	15, 171 15, 171 15, 171 15, 171 15, 171	14,346 14,346 14,346 14,346	5,236 5,236 5,236	5,725 5,725	22,925 22,925 22,925	4,966 4,966 4,966 4,966 4,966	3,152 3,152 3,152	3,613 3,613 3,613	3,976 3,976 3,976	10,792 10,792 10,792
Surplus (section 13b); Feb. 25. Mar. 4 Mar. 11 Mar. 18 Mar. 25	26, 781 26, 781 26, 781	2,874 2,874 2,874	7,070 7,070 7,070 7,070 7,070	4,393 4,393 4,393	1,007 1,007 1,007 1,007	3, 244 3, 244 3, 244 3, 244 3, 244	713 713 713	1,429 1,429 1,429	530 530	1,000 1,000 1,000	1,137 1,137 1,137	1,263 1,263	2,121 2,121 2,121
Other capital accounts: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	46,990	2,432 2,476 2,491	13,005 12,944 13,095 13,185 13,282	3,007 3,017 3,060 3,087 3,114	4,575 4,570 4,614 4,638 4,668	1,939 1,967 1,987	2,365 2,385 2,389	8,373 8,418 8,453	1,909 1,928 1,921	2,532 2,544 2,544	2,029 2,041 2,066 2,048 2,086	1,898 1,915 1,925	2,976 2,986 3,002
Total liabilities and capital accounts: Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25	24, 412, 659 24, 282, 053 24, 264, 194 24, 721, 260 24, 261, 128	1,509,000 1,479,785 1,455,754 1,521,644 1,486,835	9,040,293 8,965,771 9,093,309 9,349,661 9,068,170	1,448,337 1,453,575 1,443,351 1,439,164 1,425,676	2,069,331 2,041,493 2,012,616 2,054,689 1,978,002	1,066,564 1,052,106 1,057,622 1,060,541 1,062,977	753,694 757,346 756,314 752,592 742,278	4,026,788 4,036,472 3,982,304 4,032,061 4,099,096	817, 147 829, 954 806, 632 791, 777 768, 654	474,647 473,798 462,427 459,857 468,909	722,576 717,417 710,908 713,641 701,241	548,062 554,725 523,547 527,188 529,949	1,936,220 1,919,613 1,959,410 2,018,445 1,929,341
Commitments to make industrial advances: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	. 14,921 . 13,540 . 13,374 . 14,254	130 5 130 1 128 6 627	435 431 431 429	2,854 2,189 2,109 2,198	1,039 1,031 1,028 1,024	1,455 1,440 1,932 1,427	1,644 1,614 1,614 1,594	1,934 1,934 1,934 1,934	1,120 1,120 1,056	23 0 23 5 23	1,500 1,500 1,500		2,787 2,134 2,119 2,065

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FEDERAL RESERVE BULLETIN

INDUSTRIAL ADVANCES BY FEDERAL RESERVE BANKS

[Amounts in thousands of dollars]

Date (last Wednesday of		ations ived	Applicati conside	ons under eration		ations oved	Advances out-	Commit- ments out-	Approved but not	Repaid, expired, or with- drawn by	Partici- pations out-
each month)	Number	Amount	Number	Amount	Number	Amount	standing ¹ (amount)	standing (amount)	completed ² (amount)	applicant etc. (amount)	standing ⁸ (amount)
1934—Dec. 26. 1935—June 26. Dec. 314. 1936—June 24. Dec. 30. 1937—Mar. 31. June 30. Sept. 29. Dec. 29. 1938—Mar. 30. June 20. Sept. 28. Dec. 28. 1939—Mar. 29. June 28. Sept. 27. Dec. 27. 1940—Mar. 27. June 26. Sept. 25. Dec. 314. 1941—Jan. 29. Feb. 26. Mar. 26. Apr. 30. May 28.	6,325 7,437 8,006 8,247 8,344 8,430 8,474 8,534 8,708 9,102 9,188 9,249 9,308 9,418 9,476 9,512 9,633 9,633 9,639 9,639 9,682 9,719 9,793	146, 972 237, 581 293, 084 314, 471 328, 998 333, 300 341, 842 350, 551 358, 936 369, 853 378, 974 387, 496 392, 230 395, 499 402, 305 405, 225 410, 192 413, 646 417, 260 431, 236 435, 474 442, 712 448, 506 444, 985 455, 868	71 68 28 12 5 9 10 1 7 19 8 8 5 14 5 2 2 7 2 1 1 3 2 5	2,955 11,349 2,823 1,880 1,245 1,322 1,263 800 550 1,299 476 146 247 344 2255 370 41 199 33 10 222 1,929 600 823 35 1,725	984 1, 646 1, 993 2, 183 2, 280 2, 323 2, 361 2, 406 2, 464 2, 566 2, 617 2, 683 2, 721 2, 781 2, 818 2, 805 2, 923 2, 923 2, 923 3, 046	49, 634 88, 778 124, 493 133, 343 139, 829 141, 545 145, 758 146, 724 150, 987 154, 918 161, 158 168, 380 175, 013 177, 895 179, 778 188, 222 192, 665 195, 739 198, 966 212, 510 214, 800 223, 226 228, 732 225, 849 234, 714	13,589 27,518 32,493 30,484 25,526 23,059 21,415 20,216 19,371 18,444 17,567 17,345 15,798 15,255 14,454 13,683 12,723 10,778 9,483 9,152 9,483 9,451 9,526 9,157 9,639	8, 225 20, 579 27, 649 24, 454 20, 959 18, 611 16, 331 14, 880 13, 110 13, 649 13, 597 14, 161 12, 647 11, 175 10, 517 9, 220 8, 224 8, 762 8, 762 8, 763 5, 206 7, 315 8, 464 12, 342	20, 966 11, 248 11, 548 9, 381 8, 226 7, 898 1, 470 5, 737 1, 946 1, 975 2, 067 1, 975 2, 659 2, 471 2, 195 2, 315 13, 3954 12, 325 20, 424 19, 986 13, 035 14, 134	5,558 24,900 44,025 61,425 77,910 85,210 97,663 102,588 1117,555 1122,447 128,839 135,004 139,281 146,156 151,679 158,110 162,612 167,046 177,792 179,021 179,569 180,989 183,646 186,062	1,296 4,533 8,778 7,599 7,208 6,767 7,275 7,304 7,238 7,825 8,426 9,032 12,722 12,471 12,000 12,169 10,981 11,137 11,182 10,749 6,386 8,764 8,764 8,764 11,547 12,537
June 25 July 30 Aug. 27 Sept. 24 Oct. 29 Nov. 26 Dec. 31 1942—Jan. 28 Feb. 25 Mar. 25	9,817 9,855 9,891 9,912 9,950 9,974 10,007 10,035 10,056 10,081	458, 092 471, 035 481, 255 498, 017 504, 144 506, 320 510, 443 512, 449 525, 432 530, 556	2 3 2 3 1 3 4 4 1	35 145 70 2,220 5 375 150 135 600 300	3, 067 3, 096 3, 120 3, 132 3, 161 3, 179 3, 202 3, 224 3, 241 3, 261	238, 505 248, 867 258, 154 267, 606 274, 739 276, 499 279, 860 281, 617 292, 905 297, 945	10, 549 10, 761 10, 359 9, 808 10, 612 10, 836 10, 337 9, 752 9, 227 9, 312	13, 072 11, 697 12, 928 13, 551 13, 238 14, 735 14, 597 14, 272 14, 921 14, 364	8,090 11,626 11,520 10,251 12,317 9,774 8,294 7,612 15,751 17,698	192, 783 202, 287 208, 279 216, 258 219, 598 221, 421 227, 032 230, 593 233, 082 237, 485	14, 011 12, 496 15, 068 17, 738 18, 974 19, 733 19, 600 19, 388 19, 924 19, 086

¹ Includes industrial advances past due 3 months or more which are not included in industrial advances outstanding in weekly statement of condition of Federal Reserve Banks.

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

3 Does not include financing institution guaranties of advances and commitments made by Federal Reserve Banks, which amounted to \$744,000, Mar. 25, 1942.

4 Tuesday.

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

	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Federal Reserve Notes: Issued to F. R. Bank by F. R.													
agent: Feb. 25	9,000,690 9,014,445 9,023,343	716,652	2, 295, 212	629, 166	844,376 849,277 852,524 855,215 859,171	478,853 483,288	318,564 322,747	1,822,313 1,840,016 1,840,137 1,849,137 1,849,797	355,897 354,949 355,256	224,084 225,421	288,426 289.774	155,991 157,323 156,918	812,299 829,251 834,834 836,808 837,489
Feb. 25	403,304 457,572	19,493 19,926	92,698 101,349 122,463	22,364 22,770 22,870	32,744 32,569 38,690	34,604 35,334 38,905	19,314 21,648 23,291	43,154 44,075 57,734	18,010 17,320 17,875	5,230 5,216 6,440	9,658 11,243 10,293	13,520 15,829 16,859	72,230 76,458
Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25. Collateral held by agent as security for notes issued to bank:	8,505,938 8,584,676 8,597,386	696,309 696,237 697,159 678,261 679,328	2,170,213 2,191,605 2,193,863 2,189,519 2,190,004	605,167 606,396 605,623	816,533 819,955 816,525	444,249 447,954 445,409	299,250 301,099 300,166	1,789,754 1,796,862 1,796,062 1,791,403 1,781,739	337,887 337,629 337,381	218,626 218,868 218,981	278,768 278,531 278,964	142,471 141,494 140,059	757,021 758,376 754,582
Gold certificates on hand and due from U. S. Treasury: Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25. Eligible paper:	9,107,000 9,124,500 9,179,500 9,194,500	740,000 740,000 740,000	2,300,000 2,300,000 2,320,000	640,000 640,000 640,000	850,000 855,000 860,000	500,000 500,000 500,000	325,000 330,000 330,000	1,860,000 1,860,000 1,860,000 1,880,000 1,880,000	370,000 370,000 370,000	227,000 227,000 227,000	290,000 295,000 295,000	161,000 163,500 163,500	844,000 844,000 854,000
Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25. Total collateral:	5,264 5,905 5,777 5,859	395 270 227 457	4,870 4,930 4,625	765 690 590 750		•••••				36	201 75 30 27		
Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25.	9,112,264 9,130,405 9,185,277	740,395 740,270 740,227	2,303,867 2,304,870 2,324,930	640,765 640,690 640,590	850,000 855,000 860,000	500,000 500,000 500.000	325,000 330,000 330,000	1,860,000 1,860,000 1.880.000	370,000 370,000 370,000	227,036 227,000 227,000	290, 201 295, 075 295, 030	158,000 161,000 163,500 163,500 163,500	844,000 844,000 854,000

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

RESERVE POSITION OF MEMBER BANKS, FEBRUARY, 1942

[Averages of daily figures. In millions of dollars]

Classes of banks	Gross de- mand	Net de- mand	Time de-	Re Fed	serves w eral Res Banks	rith erve
and distrets	de- posits	de- posits ¹	posits	Re- quired	Held	Ex- cess
All member banks Central reserve city banks:	49, 159	40,870	12, 179	9,599	12,908	3,309
New York	16,699	15,948	808	4, 195	5,266	1,071
Chicago	3,695	3,286	461	882	1,086	204
Reserve city banks: Boston district New York district	1,437	1,293	78	263	386	123
	306	252	144	59	68	9
Philadelphia district	1,689	1,435	160	297	431	135
Cleveland district	2,460	2,021	696	446	741	295
Richmond district	1,150	907	233	195	308	112
Atlanta district	1,104	786	172	167	207	40
Chicago district	2,072	1,534	682	348	509	161
St. Louis district	1,246	959	168	202	271	69
Minneapolis district	516	419	80	89	98	9
Kansas City district	1,350	934	149	196	260	65
Dallas district	1,034	684	126	144	190	46
San Francisco district	3,304	2,744	2,051	672	888	216
Total	17,668	13,967	4,740	3,078	4,356	1,279
Country banks: Boston district New York district Philadelphia district	1,237	947	546	165	250	85
	2,002	1,582	1,463	309	467	158
	893	658	848	143	212	69
Cleveland district	933	640	728	133	227	94
Richmond district	902	563	393	102	153	50
Atlanta district	850	521	253	88	132	44
Chicago district	1,353	888	843	175	280	105
St. Louis district	595	375	256	68	100	33
Minneapolis district	441	295	278	58	83	25
Kansas City district	612	386	156	63	91	28
Dallas district	771	486	101	74	116	42
San Francisco district	508	328	305	64	88	23
Total	11,096	7,668	6,171	1,444	2, 199	755

¹ Gross demand deposits minus demand balances with domestic banks (except private banks and American branches of foreign banks) and cash items in process of collection.

NOTE.—See table on p. 334 for percentages of deposits required to be held as reserves.

MEMBER BANK RESERVE BALANCES BY CLASSES OF BANKS

[Averages of daily figures. In millions of dollars]

[MVerages of daily	nguico.		JIIS OF GO		
	All mem-	Central city l	reserve anks	Re- serve	Coun- try
	ber banks ¹	New York	Chi- cago	city banks	banks ¹
Total reserves held:					
1941—February	13,996	6,807	1,033	4,258	1,898
March	13,979	6,924	931	4, 197	1,928
April	13,600	6,518	966	4,204	1,912
May	13,650	6,243	1,144	4,298	1,965
June	13,201	5,958	1,144	4,184	1,914
July	13,120	5,875	1,120	4, 198	1,927
August	13,004	5,600	1,140	4,287	1,978
September	13, 184	5,554	1,218	4,335	2,076
October	13,097	5,314	1,243	4,391	2,149
November	12,900	5,053	1,210	4,424	2,213
December	12,812	5,142	1,143	4,317	2,210
1942—January	12,936	5,248	1,085	4,365	2,238
February	12,908	5,266	1,086	4,356	2,199
1942—Feb. 6	12,897	5, 291	1.044	4,366	2,196
Feb. 13	12,897	5,309	1,044	4,378	2,190
Feb. 20	13,022	5,283	1,101	4,408	2,230
Feb. 27	12,840	5,210	1,148	4,300	2,182
Mar. 6	12,737	5.117	1.162	4,265	2, 194
Mar. 13	12,997	5,224	1,140	4,408	2,225
Mar. 20	13,067	5,294	1,138	4,389	2,246
Excess reserves:	20,000	0,272	1,200		-,
1941—February	6,422	3,166	347	2,004	906
March	6,304	3,203	252	1,923	927
April	5,883	2,812	295	1,885	891
May	5,831	2,514	434	1,949	933
June	5,351	2,238	424	1,820	870
July	5,193	2,150	388	1,789	866
August	5,017	1,898	403	1,824	892
September	5,116	1,834	478	1,836	968
October	5,001	1,626	512	1,845	1,017
November	3,611	945	367	1,456	844
December	3,390	989	295	1,303	804
1942—January	3,446	1,083	225	1,330	809 755
February	3,309	1,071	204	1,279	133
Week ending (Friday): 1942—Feb. 6	2 242	1 111	169	1,303	759
Feb. 13	3,343	1,111	162	1,300	757
Feb. 20	3,337	1,090	218	1,317	783
Feb. 27	3,202	998	254	1,219	731
Mar. 6	p3,093	901	262	1, 187	P743
Mar. 13	p3, 283	984	233	1,292	P774
Mar. 20	P3,311	1,026	223	1,266	P796
	1 -,	.,	l	-	1

DEPOSITS OF MEMBER BANKS IN LARGER AND SMALLER CENTERS

[Averages of daily figures. In millions of dollars]

		All memb	er banks		Meml	oer banks i (places ov	in larger c ver 15,000)		Member banks in smaller centers (places under 15,000)			
Federal Reserve district	Gross demand		Tir	Time		Gross demand		me	Gross demand		Time	
	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Total	2,674 19,007 2,581 3,393 2,052 1,953 7,121 1,841 957 1,962 1,806 3,811	2,663 18,911 2,583 3,337 2,055 1,921 6,959 1,841 956 1,943 1,801 3,798	624 2,415 1,008 1,424 626 426 1,986 424 358 304 228 2,356	629 2,442 1,032 1,445 629 430 2,008 429 361 307 232 2,385	2,516 11,907 2,245 3,034 1,780 1,752 12,914 1,484 744 1,541 1,386 3,651	2,504 11,852 2,249 2,981 1,782 1,723 12,827 1,480 743 1,523 1,379 3,636	506 11,094 558 1,080 422 341 11,186 299 192 197 184 2,252	1, 106 576 1,098 424 346 11,202 302 195 199 186 2,281	157 401 337 359 272 202 511 357 213 421 420 160	159 393 335 356 272 198 500 361 213 420 422 163	118 514 450 345 204 84 339 125 166 107 44 105	118 517 455 347 205 84 339 126 167 108 46 105

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

P Preliminary. ¹ Weekly figures of excess reserves of all member banks and of country banks are estimates.

KINDS OF MONEY IN CIRCULATION

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

End of month	Total	Gold certifi- cates	Silver dollars	Silver certifi- cates	Treas- ury notes of 1890	Subsidi- ary silver coin	Minor coin	United States notes	Federal Reserve notes	Federal Reserve Bank notes	Na- tional bank notes
1941—January February March April May June July August September October November December	9,612 9,732 9,995 10,163 10,364 10,640	64 64 63 63 63 63 62 62 62 62 61	50 50 51 51 52 53 54 55 56 57 59 60	1,595 1,635 1,651 1,654 1,697 1,714 1,691 1,723 1,724 1,715 1,737	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	403 406 413 418 426 434 438 445 455 463 474 481	183 184 186 189 191 194 196 199 202 205 208 209	278 278 277 274 286 300 307 313 314 317 321 313	5,842 5,985 6,106 6,247 6,468 6,684 6,813 7,027 7,181 7,378 7,615 8,138	21 21 21 21 20 20 20 20 20 20 20 20	156 155 154 153 152 150 149 148 147 146 145
1942—January February	11,175 11,485	61 61	61 61	1,657 1,695	1 1	471 475	206 206	302 309	8,253 8,514	19 19	143 143

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

PAPER CURRENCY, BY DENOMINATIONS, AND COIN IN CIRCULATION

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

End of month	Total in cir-		Coin and small denomination currency ²								Large denomination currency ²						
	cula- tion ¹	Total	Coin	\$1 ³	\$2	\$ 5	\$10	\$20	Total	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	sorted ²	
1941—January February March April May June July August September October November December	8,924 9,071 9,357 9,612 9,732 9,995 10,163 10,364	6,094 6,243 6,342 6,430 6,683 6,890 6,992 7,237 7,378 7,577 7,769 8,120	635 641 650 658 669 681 688 700 713 725 738	577 582 590 595 615 625 626 641 658 663 675 695	37 38 38 39 40 41 40 42 42 41 43 44	1,091 1,116 1,132 1,135 1,176 1,207 1,215 1,257 1,270 1,287 1,318 1,355	1,973 2,041 2,074 2,112 2,211 2,289 2,334 2,430 2,469 2,527 2,610 2,731	1,781 1,826 1,858 1,892 1,972 2,047 2,090 2,169 2,227 2,227 2,2383 2,383 2,545	2,502 2,541 2,583 2,642 2,675 2,725 2,742 2,760 2,787 2,830 2,874 3,044	540 551 560 573 587 607 615 630 645 658 674 724	1,126 1,144 1,163 1,197 1,218 1,244 1,257 1,274 1,293 1,316 1,343 1,433	230 232 238 241 242 244 244 244 243 243 245 248 261	530 535 543 550 546 548 544 543 537 539 538 556	24 24 24 25 24 24 24 24 24 24 25 24 24 24 25 24	52 55 56 56 57 57 58 46 46 47 47	4 4 1 2 2 2 2 3 3 3 4 4	
1942—January February	11,175	8,053 8,326	738 743	656 668	42 42	1,309 1,344	2,713 2,825	2,595 2,704	3,126 3,163	745 767	1,481 1,511	265 266	566 565	24 21	46 33	4	

¹ Total of amounts of coin and paper currency shown by denominations less unassorted currency in Ireasury and Federal Reserve Banks.

² Includes unassorted currency held in Treasury and Federal Reserve Banks and currency of unknown denominations reported by the Treasury as destroyed.

³ Paper currency only; \$1 silver coins reported under coin.

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

TREASURY CURRENCY OUTSTANDING

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

End of month	Total	Silver dollars and silver bul- lion ¹	Sub- sidi- ary silver coin	Minor coin	United States notes	Fed- eral Re- serve Bank notes	Na- tional bank notes
1941-January	3,097	1,953	427	191	347	22	158
February	3, 102	1,959	428	192	347	21	156
March	3, 109	1,965	429	193	347	21	155
April	3,122	1,971	434	194	347	21	154
May	3,134	1,977	440	196	347	21	153
Tune	3,149	1,983	447	199	347	21	152
July	3,166	1,991	455	202	347	20	151
August	3, 181	1,998	462	204	347	20	150
September.	3, 198	2,006	469	207	347	20	149
October	3,219	2,013	482	210	347	20	148
November	3,231	2,017	489	212	347	20	146
December	3,247	2,023	497	215	347	20	146
1942—January February	3,259 3,268	2,029 2,033	501 505	218 220	347 347	20 20	144 144
	<u> </u>	<u> </u>	L	1	l		

¹ Includes silver held against silver certificates amounting to \$1,962,000,000 on Feb. 28, 1942 and \$1,882,000,000 on Feb. 28, 1941.

SHIPMENTS AND RECEIPTS OF UNITED STATES PAPER CURRENCY

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

Year or month	Ship- ments to Europe	Receipts from Europe	Net ship- ments	Net receipts
1937 1938 1939 1940 1941	21.5 33.1 110.2 17.7	47.6 34.4 9.8 .7	100.3 17.0	26.1 1.3
1941—March	.1	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	,i	(1) (1) (1) (1)
October November December		(1) (1) •2		(1) (1) .2
1942—JanuaryFebruary		;1 (1)	.1	(4)

APRIL 1942

¹ Less than \$50,000.

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

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

ANALYSIS OF CHANGES IN GOLD STOCK OF UNITED STATES

[In millions of dollars]

	L				
Period	Gold stock at end of period	Increase in gold stock	Net gold import	Ear- marked gold: de- crease or in- crease (—)	Domes- tic gold produc- tion ¹
1934 ² 1935 1936 1937 1937 1938 1939 1940	8, 238 10, 125 3 11, 258 3 12, 760 14, 512 17, 644 21, 995 22, 737	4, 202.5 1, 887.2 1, 132.5 1, 502.5 1, 751.5 3, 132.0 4, 351.2 741.8	1,133.9 1,739.0 1,116.6 1,585.5 1,973.6 3,574.2 4,744.5	82.6 .2 -85.9 -200.4 -333.5 -534.4 -644.7 -407.7	92.9 110.7 131.6 143.9 148.6 161.7 170.2 167.8
1940—September October November December	21, 244 21, 506 21, 801 21, 995	331.6 261.1 295.2 194.0	334.1 326.0 330.1 137.2	36.6 -117.9 -39.5 7.4	13.5 19.2 16.6 16.3
1941—January February March April May June July August September October November December	22, 116 22, 232 22, 367 22, 506 22, 575 22, 624 22, 675 22, 719 22, 761 22, 800 22, 785 22, 737	121.7 115.4 135.4 138.5 69.1 49.2 50.5 44.7 41.5 38.8 -14.4 -48.8	234.2 108.6 118.6 172.0 34.8 30.7 37.0 65.7 40.4 50.4	-52.8 -46.2 .2 -10.5 -3.8 4.0 -27.7 -31.2 -46.8 -32.2 -60.9 -99.7	13.6 12.7 12.1 12.9 12 7 14.5 13.7 12.5 17.9 15.8 18.1 11.4
1942—January February	22,747 22,705	10.6 -42.4	(4)	-38.5 5-109.3	14.7

¹ Annual figures are estimates of the United States Mint. Monthly figures are those published in table on page 381; adjusted to exclude Philippine Islands production received in United States.

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

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

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

6 Gold held under earmark at Federal Reserve Banks for foreign account amounted to 2, 363.1 million dollars on February 28, 1942.

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

BANK SUSPENSIONS1

	Total,		nber nks		ember nk.
	banks	Na- tional	State	In- sured ²	Not insured
Number of banks suspended: 1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942—JanFeb.	57 34 44 59 55 42 22 22 8	1 4 1 4 1 4 1 4	2 1 3	8 22 40 47 47 25 18 3 2	48 8 3 6 0 10 3 1
Deposits of suspended banks (in thousands of dollars): ⁸ 1934 1935 1936 1937 1938 1939 1940 1941 1942—JanFeb	36,937 10,015 11,306 19,723 13,012 34,998 5,943 3,726 176	40 5,313 507 7,379 36 1,341 256 3,144	1,708 211 24,629	1,912 3,763 10,207 10,156 11,721 6,589 5,341 503 176	34, 985 939 592 480 1, 044 2, 439 346 79

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

reported.

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

MOVEMENT OF GOLD TO AND FROM UNITED STATES1

[In thousands of dollars]

			194	11		
From or to-	No	v.2	Oc	t.	JanN	ov.
	Im- ports	Ex- ports ³	Im- ports	Ex- ports ³	Im- ports	Ex- ports ³
France Portugal Sweden Switzerland United Kingdom. U S S. R. Canada Mexico Central America. West Indies and Bermuda Argentina Bolivia Brazil Chile Colombia Ecuador Peru Venezuela British Guiana Australia New Zealand British Oceania British India Netherlands Indies China and Hong Kong Japan Philippine Islands South Africa All other countries.	40 473		34 		11 378 1,747 899 3,616 31,459 391,714 15,526 9,987 814 177 94 22,211 2,822 8,411 4,212 986 63,779 2,364 3,583 8,554 855 3,697 9,444 3,7,178 829,703 4,255	
Total	50,382	8	40,444	3	929,545	63

1 Figures represent customs valuations which, with some exceptions, are at rate of \$35 a fine ounce.
2 Beginning December 4, 1941, the Department of Commerce suspended publication of gold import and export statistics.
3 Beginning May 1941, the Department of Commerce suspended publication of export statistics by country of destination.
NOTE.—For back figures for selected countries beginning in 1934, see table on p. 381.

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

	Total,			133
	all	New	140	other
Year and month	report-	York	other	reporting
	ing	City	centers'	centers2
	centers			
1929	982,531	603,089	331,938	47.504
1936	461,889	208,936	219,670	33, 283
1937	469, 463	197,836	235, 206	36, 421
1938	405, 929	168,778	204,745	32,406
1939	423,932	171,382	218, 298	34, 252
1940	445,863	171,582	236,952	37,329
1941	537,398	197,724	293,775	45,899
1941—January	41,133	15, 147	22,498	3,488
February	35,783	13, 268	19,457	3,057
March	44,558	17,402	23,586	3,570
April	42, 237	15,657	23,074	3,505
May	43,665	16, 124	23, 795	3,746
June	45,942	17, 282	24, 853	3,807
July	44,808	16, 288	24,660	3,861
August	42,856	15,079	24,033	3,745
September	43,870	15,654	24,310	3,907
October	50,875	19, 148	27,315	4,411
November	45,081	16,077	25,075	3,930
December	56,589	20,598	31,118	4,873
1942—January	48,610	17,247	27,014	4,349
February	41,550	14,242	23,531	3,777

On some instances and loans).

Federal deposit insurance became operative January 1, 1934.

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

¹ National series, for which bank debit figures are available beginning with 1919.

² Except that 1929 figure is for 128 centers only.

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

ALL BANKS IN THE UNITED STATES

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

NUMBER OF BANKS

DEPOSITS, EXCLUSIVE OF INTERBANK DEPOSITS1

		II			1		1	(In n	nillions o	i dollars)			
		Me	mber bar	nks²		ember nks			Me	mber bar	ks²		ember nks
Call date	Total	Total	Na- tional	State	Mutual savings banks	Other non- mem- ber banks	Call date	All banks	Total	Na- tional	State	Mutual savings banks	Other non- mem- ber banks
1929—June 29	25,110	8,707	7,530	1,177	611	15,792	1929—June 29	53,852	32, 284	19,411	12,873	8,983	12,584
Dec. 31	24,630	8,522	7,403	1,119	609	15,499	Dec. 31	55,289	33, 865	20,290	13,575	8,916	12,508
1933—June 30	14,519	5,606	4,897	709	576	8,337	1933—June 30	37,998	23,338	14,772	8,566	9,713	4,946
Dec. 30	15,011	6,011	5,154	857	579	8,421	Dec. 30	38,505	23,771	15,386	8,385	9,708	5,026
1936—June 30	15, 752	6,400	5,368	1,032	566	8,786	1936—June 30	51,335	34, 098	21,986	12, 112	10, 060	7,178
Dec. 31	15, 628	6,376	5,325	1,051	565	8,687	Dec. 31	53,701	35, 893	23,107	12, 786	10, 143	7,666
1937—June 30	15,527	6,357	5, 293	1,064	564	8,606	1937—June 30	53, 287	35,440	22, 926	12, 514	10, 213	7,635
Dec. 31	15,393	6,341	5, 260	1,081	563	8,489	Dec. 31	52, 440	34,810	22, 655	12, 155	10, 257	7,373
1938—June 30	15, 287	6,338	5, 242	1,096	563	8,386	1938—June 30	52, 195	34,745	22, 553	12, 193	10, 296	7,153
Dec. 31	15, 206	6,338	5, 224	1,114	556	8,312	Dec. 31	54, 054	36,211	23, 497	12, 714	10, 365	7,478
1939—June 30	15,082	6,330	5, 203	1,127	553	8, 199	1939—June 30	55,992	38,027	24, 534	13, 493	10, 521	7,444
Dec. 30	15,037	6,362	5, 187	1,175	552	8, 123	Dec. 30	58,344	39,930	25, 661	14, 269	10, 613	7,801
1940—June 29	14,953	6,398	5, 164	1,234	551	8,004	1940—June 29	60, 582	42,039	26, 931	15, 108	³ 10, 631	87,912
Dec. 31	14,895	6,486	5, 144	1,342	551	7,858	Dec. 31	65, 021	46,007	29, 214	16, 793	10, 658	8,356
1941—Apr. 4	14,871	6, 528	5, 138	1,390	550	7,793	1941—Apr. 4	65, 211	46, 179	29, 467	16,712	10,684	8,347
	14,855	6, 556	5, 130	1,426	547	7,752	June 30	67, 172	48, 076	30, 684	17,392	10,641	8,456
	14,852	6, 596	5, 125	1,471	546	7,710	Sept. 24	68, 449	49, 160	31, 500	17,660	10,643	8,646
	14,825	6, 619	5, 117	1,502	545	7,661	Dec. 31 ^p	70, 792	51, 192	32, 672	18,520	10,525	9,075

For footnotes see table below.

For footnotes see table below.

LOANS AND INVESTMENTS

[In millions of dollars]

1		All banks		M	ember banl	ks2	Ì		Nonmem	ber banks		
Call date			7			1	Mutu	al savings	banks	Other 1	nonmember	banks
	Total	Loans	Invest- ments	Total	Loans	Invest- ments	Total	Loans	Invest- ments	Total	Loans	Invest- ments
929—June 29	58,474	41,531	16, 943	35,711	25,658	10, 052	9,556	5,892	3,664	13, 207	9,981°	3, 227
Dec. 31	58,417	41,918	16, 499	35,934	26,150	9, 784	9,463	5,945	3,518	13, 020	9,823	3, 197
933—June 30	40,076	22, 203	17,872	24,786	12,858	11,928	10,044	5,941	4,103	5, 246	3,404	1,841
Dec. 30	40,319	21, 977	18,342	25,220	12,833	12,386	9,985	5,906	4,079	5, 115	3,238	1,877
936—June 30	48,458	20,679	27,778	32,259	12,542	19,717	9,961	5,105	4,856	6, 238	3, 032	3, 206
Dec. 31	49,524	21,449	28,075	33,000	13,360	19,640	10,060	5,027	5,034	6, 464	3, 062	3, 402
937—June 30	49,696	22,514	27, 182	32,739	14,285	18,454	10, 180	5,002	5, 178	6,778	3, 227	3,550
Dec. 31	48,566	22,198	26, 368	31,752	13,958	17,794	10, 187	4,996	5, 191	6,627	3, 244	3,383
938—June 30	47,381	21,130	26,252	30,721	12,938	17,783	10, 196	4,961	5,235	6,465	3, 231	3,234
Dec. 314	48,929	21,354	27,575	32,070	13,208	18,863	10, 255	4,930	5,325	6,604	3, 217	3,387
939—June 30	49,616	21,318	28, 299	32,603	13,141	19,462	10, 342	4,931	5,411	6,671	3,245	3,425
Dec. 30	50,885	22,169	28, 716	33,941	13,962	19,979	10, 314	4,961	5,353	6,630	3,246	3,384
940—June 29	51,335	22, 341	28, 995	34,451	13,969	20,482	310, 188	4,926	5, 262	36,696	3,445	3,251
Dec. 31	54,188	23, 741	30, 448	37,126	15,321	21,805	10, 248	4,959	5, 289	6,815	3,461	3,353
941—Apr. 4	56, 147	24, 322	31,825	38, 983	15,878	23,104	10,276	4,954	5,322	6,889	3,490	3,399
	57, 945	25, 312	32,633	40, 659	16,729	23,930	10,314	4,955	5,360	6,972	3,628	3,344
	759, 296	726, 187	33,109	41, 943	17,546	24,397	10,348	74,949	5,399	7,005	3,692	3,313
	61,096	26, 616	34,480	43, 521	18,021	25,500	10,372	4,902	5,470	7,203	3,693	3,510

Preliminary figures.
 Revised figures.

APRIL 1942.

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

2 Includes, subsequent to April 4, 1941, two mutual savings banks in Wisconsin and one in Indiana.

3 One bank (with deposits, excluding interbank deposits, of \$90,000,000 and total loans and investments of \$96,000,000 on Dec. 30, 1939) which, prior to March 1940, was classified as a mutual savings bank, is now included in figures in the "Other nonmember banks" column.

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

tively.

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

CONDITION OF ALL MEMBER BANKS-LOANS AND INVESTMENTS

[In millions of dollars]

						Loans ¹	-		dolla-					Invest	ments1		•	
	Total					purcl	s for					U. S	. Gove		obligat	ions	Obli- gations	
Call date	loans and invest- ments	Total ¹	Com- mer- cial and indus- trial ²	Agri- cul- tur- al ²	Open mar- ket paper	To brok- ers and deal- ers	To oth-	estate	Loans to banks	Other loans ⁴	Total	Total	Bills ⁵	Notes	Bonds	Guar- an- teed	of States and politi- cal sub- divi- sions	Other secu- rities
Total—All Member Banks																	_	
1929—Dec. 31. 1933—June 30. 1938—June 30. Dec. 31. 1939—June 30. Dec. 30. 1940—June 29. Dec. 31. 1941—June 30. Sept. 246 Dec. 31. New York City'	30,721 32,070 32,603 33,941 34,451 37,126 40,659 41,943	26, 150 12, 858 12, 938 13, 208 13, 141 13, 962 13, 969 15, 321 16, 729 17, 546 18, 021	4,737 4,783 5,386 5,538 6,204 7,270 8,064	712 788 730 736 865 738	583 595 492 442 420 455 450 456 537	2,463 953 701 973 731 790 447 642 575	7,685 3,752 2,614 775 736 700 668 652 635	3, 191 2, 372 2, 613 2, 716 2, 828 2, 957 3, 069 3, 228 3, 365 3, 494	714 330 120 125 58 56 42 43 44 39	6,397 2,728 2,796 2,888 3,020 3,230 3,565	18,863 19,462 19,979 20,482 21,805 23,930 24,397	13,222 13,777 14,328	441 563 797 652	520 2,049 3,653 3,389 2,720 2,223 2,543 2,594 2,631 3,007	3,094 3,725 6,246 7,208 7,786 8,398 8,261 9,091 10,481 11,729	2, 128 2, 340 2, 831 3, 144 3, 121 3, 486 3, 839 4, 243 3, 832	1,393 1,744 2,143 2,448 2,554 2,692 2,888 3,013 2,984 3,161 3,090	4,528 3,297 3,296 3,192 3,131 2,959 2,873 2,970 2,867 2,867 2,899 2,871
1929—Dec. 31	12,493 12,930	6,683 3,424 3,172 3,262 2,988 3,296 3,014 3,384 3,778 3,939 4,072	1,456 1,474 1,768 1,801 2,025 2,405	5 5 7 6 6 3	195 364 141 138 128 120 103 100 97	1,257 759 556 787 555 611 320 465 422	2, 145 1, 044 717 220 215 188 188 190 186	169 157 132 121 130 133 137 130 129	322 162 85 99 41 44 32 25 33	2,595 937 1,541 436 440 425 426 443 503	2,091 3,709 4,840 5,072 5,700 6,043 6,815 7,527 8,715 8,991 8,823	1,112 2,551 3,740 3,857 4,483 4,772 5,486 6,044 7,268 7,331 7,265	[]	166 987 1,358 1,142 908 797 1,092 1,245 1,526	889 926 1,451 1,663 2,284 2,385 2,650 2,977 3,415	709 894 1,123 1,275 1,324 1,615 1,751 1,920 1,679	222 478 394 517 480 579 634 695 651 819 729	758 680 707 698 736 693 695 788 796 841 830
City of Chicago 1 1929—Dec. 31	1,757 1,287 1,806 1,969 2,052 2,105 2,205 2,377 2,707 2,573 2,760	1,448 677 525 539 544 569 603 696 846 918 954	319 329 365 417 476 609	17 19 6 8 5 5	19 69 15 16 15 17 16 17 21	251 61 29 43 39 41 23 42 36	533 251 109 70 71 66 61 54 55	21 30 10 12 12 13 16 19 20	88 30 1	535 237 361 62 59 60 62 84 101	309 610 1,281 1,430 1,507 1,536 1,602 1,681 1,861 1,655 1,806	116 384 981 1,114 1,175 1,203 1,258 1,307 1,483 1,304 1,430	3 206 12 59 185 153 254 297 417	19 82 313 291 234 176 161 145 125	94 97 535 655 621 701 710 752 803	122 109 135 172 134 112 138 159 119	96 87 140 141 154 162 177 188 190 175 182	96 138 159 176 179 170 167 186 188 176
1929—Dec. 31	8,492 11,150 11,654 11,756 12,272 12,160 13,013 14,013 14,588	9,084 4,482 4,853 4,963 5,004 5,329 5,365 5,931 6,498 6,861 7,105	1,914 1,884 2,100 2,134 2,436 2,879 3,206	207 234 221 176 263 175	168 126 163 149 138 155 156 153 202	664 108 95 119 115 119 87 115 100	2,775 1,340 998 242 221 222 210 207 198	1,538 1,131 1,201 1,230 1,284 1,335 1,372 1,436 1,477	258 99 26 20 12 9 6 15 9	3,679 1,678 2,369 1,081 1,116 1,168 1,224 1,307 1,457	2,944 4,011 6,298 6,691 6,751 6,943 6,795 7,081 7,515 7,727 8,243	1,368 2,483 4,658 5,018 4,991 5,194 4,947 5,204 5,700 5,914 6,467	91 205 69 57 78 63 87 103 73	165 681 1,268 1,224 1,014 819 839 771 606	1,112 1,597 2,603 2,997 3,010 3,339 3,052 3,281 3,858 4,248	718 740 889 972 969 1,049 1,162 1,246 1,173	448 598 732 808 895 890 981 984 979 975	1,128 930 908 866 866 860 868 893 836 838 820
Country Banks 1929—Dec. 31 1933—June 30 1938—June 30 1939—June 30 1940—June 29 1941—June 30 Sept. 246 Dec. 31	9,752 10,113 10,109 10,224 10,257 10,826 11,446 11,852 12,518	8,936 4,275 4,388 4,444 4,605 4,768 4,987 5,309 5,607 5,828 5,890	1,048 1,095 1,151 1,187 1,267 1,377	483 531 495 546 590 555	201 35 173 138 140 163 174 187 216	291 25 21 25 22 20 17 21 17	1,117 790 243 229 224 208 201	1,462 1,055 1,269 1,353 1,402 1,477 1,544 1,644 1,739	45 38 9 5 5 4 3 3 3 3	4,705 2,005 2,126 1,149 1,180 1,234 1,308 1,397 1,504	4,439 3,598 5,564 5,669 5,504 5,456 5,270 5,517 5,839 6,024 6,628	1,267 1,469 2,964 3,233 3,127 3,159 3,030 3,269 3,627 3,789 4,377	97 64 13 11 11 31 36 45 60	171 299 715 732 563 431 451 433 374	999 1,106 1,657 1,893 1,870 1,972 1,849 2,081 2,404	579 597 683 725 695 710 788 919 861	627 581 878 982 1,025 1,061 1,097 1,146 1,165 1,191 1,222	2,546 1,549 1,522 1,453 1,351 1,236 1,144 1,102 1,047 1,047 1,048

FEDERAL RESERVE BULLETIN

¹ Classifications indicated were revised as of Dec. 31, 1938; for explanation see Bulletin for January, 1939, pp. 22-23, and Bulletin for April, 1939, pp. 259-264, 332. Beginning June 30, 1939, detailed classifications available on June and December dates only.
² Not shown in call reports prior to December, 1938, but the total amount of agricultural loans was reported separately on some dates, and the total amount of "Commercial, industrial and agricultural paper" has been reported by weekly reporting banks since May, 1937.
³ Figures in this column prior to Dec. 31, 1938, represent all loans on securities, regardless of purpose, excepting only loans on securities to banks and to brokers and dealers.
⁴ This is a residual item and, because of the revised loan classifications, figures beginning Dec. 31, 1938, are not comparable with earlier figures.
⁵ Includes Treasury certificates of indebtedness through 1934.
⁶ Breakdown of loans and investments not reported separately.
7 Central reserve city banks.
8 Back figures—See Annual Report for 1937 (tables 52-58).

CONDITION OF ALL MEMBER BANKS-RESERVES AND LIABILITIES

[In millions of dollars]

D.					Demand of			Tim	ne depos	its,	Iı	nterbank deposits	 :			
Re- serves with Federal Re-	Cash in vault	Bal- ances with do-	De- mand de- posits	Indi- viduals, partner-	States	Certi- fied and	Ų. S.	Indi- viduals, partner-	States and	Postal	Dom bar		For-	Bor- row- ings	Capital ac- counts	Call date
serve Banks	,	mestic banks ¹	ad- justed ²	ships, and cor- pora- tions	political subdi- visions	offi- cers' checks etc.3	Gov- ern- ment ⁴	ships, and cor- pora- tions	polit- ical subdi- visions	sav- ings ⁴	De- mand	Time	eign banks			
							<u>-</u>									Total—All Member Banks
2,374 2,235 8,004 8,694 10,011 11,604 13,751 13,992 12,959 13,246 12,396	558 405 712 746 712 841 789 991 999 1,061 1,087	2,168 2,008 4,084 4,240 4,674 5,506 5,751 6,185 6,293 66,562 6,246	16, 647 12, 089 20, 893 22, 293 23, 587 25, 681 27, 877 30, 429 32, 678 33, 822 33, 754	17,526 11,830 19,816 21,119 22,448 24,604 26,397 29,576 31,429 32,149 33,061	1,335 1,087 2,314 2,386 2,532 2,321 2,529 2,724 2,940 3,090 3,066	1,681 657 662 547 790 563 475 913 738 730 1,009	143 806 543 790 694 743 711 616 619 781 1,709	12, 267 7,803 10,874 10,846 11,063 11,215 11,459 11,687 11,898 11,980 11,878	595 300 454 462 441 432 410 435 397 382 418	122 788 83 61 59 51 59 56 55 50	3,517 3,057 6,096 6,510 7,097 8,507 8,852 9,581 9,610 610,176 9,714	95 89 135 132 142 144 134 135 138 6140	698 146 331 511 607 759 703 706 688 6628 678	879 191 11 6 5 3 3 3 13	6,709 4,837 5,368 5,424 5,496 5,522 5,608 5,698 5,800 5,852 5,886	1929—Dec. 31 1933—June 30 1938—June 30 Dec. 31 1939—June 30 1940—June 29 Dec. 31 1941—June 30 Sept. 24 Dec. 31 New York City ⁵
827 846 3,517 4,104 4,975 5,915 7,072 7,057 5,857 5,534 5,105	68 46 65 68 61 89 102 136 96 93	179 101 119 109 112 125 119 122 131 6114 141	4,750 4,358 6,698 7,168 8,012 8,899 10,235 11,062 11,619 11,506 10,761	5,847 4,676 6,900 7,273 8,281 9,030 10,283 11,357 11,895 11,595 11,282	128 96 273 280 288 251 258 370 319 300 319	1, 180 461 367 195 472 178 147 471 306 342 450	20 332 123 139 84 74 67 48 32 135 866	1,112 671 694 652 653 693 732 768 778 810 778	33 4 32 36 46 43 29 51 27 29 29	18 110	1,198 1,255 2,514 2,687 2,992 3,542 3,840 4,032 3,948 64,040 3,595	40 22 1	597 128 291 442 524 695 650 646 623 6563 612	179 8	2,105 1,582 1,587 1,593 1,586 1,592 1,615 1,615 1,625 1,635 1,648	1929—Dec. 31 1933—June 30 1938—June 30 Dec. 31 1939—June 30 Dec. 30 1940—June 29 Dec. 21 1941—June 30 Sept. 24 Dec. 31
169 232 936 884 897 993 1,187 1,051 1,062 1,278 1,021	13 34 31 35 26 42 39 42 41 39 43	133 203 208 235 235 283 242 319 262 6271 298	957 912 1,523 1,688 1,666 1,739 1,898 1,941 2,205 2,228 2,215	1,041 870 1,386 1,597 1,565 1,676 1,782 1,905 2,109 2,112 2,152	42 87 221 181 197 167 199 174 213 228 233	32 16 23 29 22 24 17 27 33 29 34	8 46 86 83 60 80 79 90 95 95	332 358 443 452 471 483 489 496 480 469 476	58 1 16 9 17 10 15 8 17 22	2 6 3 5 5 5	310 259 688 658 746 879 949 997 1,010 61,081 1,027	19	33 2 6 9 12 9 7 8 8 8 8	41	316 204 249 257 270 250 260 270 279 279 288	Chicagob 1929—Dec. 31 1933—June 30 1938—June 30 Dec. 31 1939—June 30 Dec. 30 1940—June 29 Dec. 31 1941—June 30 Sept. 24 Dec. 31 Reserve City Banks
751 705 2,289 2,354 2,735 3,118 3,759 4,027 4,125 4,359 4,060	156 122 300 321 318 348 334 396 385 425 425	947 1,002 1,951 1,940 2,210 2,485 2,679 2,741 2,793 62,885 2,590	5,229 3,764 6,934 7,214 7,654 8,176 8,774 9,581 10,480 11,060 11,117	5,547 3,708 6,668 7,034 7,331 8,002 8,372 9,468 10,142 10,637 11,127	423 349 812 796 917 813 956 995 1,139 1,221 1,144	300 108 146 170 160 190 147 228 209 190 286	76 312 266 424 415 435 422 327 341 383 491	4,433 2,941 4,238 4,233 4,320 4,362 4,422 4,506 4,590 4,591 4,542	371 208 262 269 233 240 219 226 211 186 243	41 388 31 17 19 14 18 19 19 20	1,604 1,315 2,514 2,719 2,920 3,516 3,526 3,919 4,000 64,324 4,302	30 59 113 108 115 117 105 106 108 6108	64 15 32 57 69 53 44 51 55 655	292 16	2,029 1,533 1,753 1,777 1,812 1,828 1,873 1,904 1,948 1,948 1,967	1929—Dec. 31 1933—June 30 1938—June 30 Dec. 31 1939—June 30 Dec. 30 1940—June 29 Dec. 31 1941—June 30 Sept. 24 Dec. 31
627 452 1, 263 1, 353 1, 403 1, 578 1, 733 1, 857 1, 914 2, 075 2, 210	321 203 316 322 307 363 328 452 437 501 526	908 702 1,806 1,956 2,117 2,614 2,711 3,002 3,106 63,293 3,216	5,711 3,054 5,738 6,224 6,255 6,866 6,969 7,845 8,374 9,028 9,661	5,091 2,576 4,863 5,215 5,272 5,896 6,846 7,282 7,805 8,500	742 555 1,008 1,128 1,130 1,090 1,115 1,184 1,269 1,341 1,370	169 72 126 154 135 172 164 187 190 169 239	39 116 68 143 136 154 143 151 151 168 225	6,390 3,833 5,499 5,509 5,679 5,677 5,816 5,917 6,049 6,110 6,082	133 86 144 147 145 140 147 150 143 145 146	61 285 52 44 40 35 37 33 31 30 31	405 228 380 446 439 571 538 633 652 6732 790	6 7 222 23 26 26 29 29 30 632 30	3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	367 167 11 6 5 3 3 3 3	2,258 1,517 1,778 1,798 1,828 1,851 1,876 1,909 1,956 1,990 1,982	Banks 1929—Dec. 31 1933—June 30 1938—June 30 Dec. 31 1939—June 30 Dec. 30 1940—June 29 Dec. 31 1941—June 30 Sept. 24 Dec. 31

^{2,075 | 501 | 3.26 | 9.661 | 8,500 | 1,370 | 239 | 225 | 6.082 | 146 | 31 | 790 | 30 | 2 | 2 | 3 | 1,990 |} Dec. 31

1 Prior to Dec. 31, 1935, excludes balances with private banks to the extent that they were then reported in "Other assets." Since Oct. 25, 1933, in cludes time balances with domestic banks which on that date amounted to \$69,000,000 and which prior to that time were reported in "Other assets."

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

3 Includes "Due to Federal Reserve Banks (transit account)," known as "Due to Federal Reserve Banks (deferred credits)" prior to Dec. 31, 1935 | U. S. Treasurer's time deposits, open account, are combined with postal savings (time) deposits.

6 Partly estimated.

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

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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]

	<u> </u>		Monthly		Loa							Inv	estment	S		
	Total		Com- mer-			s for asing rrying					U.S.	Govern	ment ob	ligation	s	
Date or month	loans and invest- ments	Total	cial, indus- trial, and agri- cul- tural	Open mar- ket paper	To brok- ers and deal		Real estate loans	Loans to banks	Other loans	Total	Total	Bills	Notes	Bonds	Guar- an- teed	Other secu- rities
					ers											<u> </u>
Total—101 Cities 1941—February October November December	26,316 29,368 29,621 30,053	9,408 11,152 11,277 11,371	5,186 6,525 6,610 6,709	317 412 425 429	440 521 542 542	458 432 431 425	1,231 1,260 1,259 1,259	35 39 39 41	1,741 1,963 1,971 1,966	16,908 18,216 18,344 18,682	13, 138 14, 457 14, 667 15,021	729 811 874 956	2,565 2,251 2,552 2,540	7,085 8,065 8,316 8,575	2,759 3,330 2,925 2,950	3,770 3,759 3,677 3,661
1942—January February	30, 229 30, 570	11,271 11,331	6,737 6,860	425 423	483 451	408 408	1,251 1,250	43 35	1,924 1,904	18,958 19,239	15,285 15,542	1,098 1,247	2,456 2,335	8,891 9,243	2,840 2,717	3,673 3,697
1941—Dec. 31	30,085	11,370	6,722	423	535	422	1,259	35	1,974	18,715	15,049	883	2,535	8,667	2,964	3,666
1942—Jan. 7 Jan. 14 Jan. 21 Jan. 28	30,233	11,322 11,308 11,199 11,255	6,722 6,728 6,721 6,778	422 426 427 424	521 518 444 448	412 407 406 409	1,255 1,252 1,248 1,248	50 48 36 37	1,940 1,929 1,917 1,911	18,810 18,925 19,012 19,087	15,145 15,259 15,339 15,398	957 1,047 1,147 1,240	2,535 2,530 2,396 2,362	8,687 8,704 9,087 9,087	2,966 2,978 2,709 2,709	3,665 3,666 3,673 3,689
Feb. 4 Feb. 11 Feb. 18 Feb. 25	30, 354 30, 452 30, 532 30, 943	11,242 11,322 11,369 11,392	6,787 6,862 6,889 6,902	424 421 425 422	425 450 460 471	410 404 408 410	1,248 1,250 1,251 1,250	35 32 35 37	1,913 1,903 1,901 1,900	19, 112 19, 130 19, 163 19, 551	15,430 15,433 15,449 15,855	1,266 1,274 1,240 1,206	2,345 2,333 2,327 2,337	9,109 9,110 9,163 9,589	2,710 2,716 2,719 2,723	3,682 3,697 3,714 3,696
Mar. 4	31,034	11,374 11,411 11,446 11,402	6,902 6,959 7,035 7,008	429 424 424 426	460 455 417 408	410 410 408 407	1,248 1,246 1,246 1,245	32 29 27 27	1,893 1,888 1,889 1,881	19,544 19,623 19,585 19,379	15,874 15,935 15,759 15,644	1,199 1,238 1,067 923	2,337 2,346 2,352 2,357	9,615 9,631 9,639 9,662	2,723 2,720 2,701 2,702	3,670 3,688 3,826 3,735
New York City 1941—February October November December	10,712 12,266 12,189 12,220	3,063 3,726 3,780 3,796	1,983 2,523 2,552 2,577	90 79 84 87	300 376 392 379	166 152 153 151	112 107 106 104	23 30 32 36	389 459 461 462	7,649 8,540 8,409 8,424	6,183 7,001 6,955 6,976	149 442 414 365	1,498 1,418 1,602 1,564	2,947 3,265 3,336 3,425	1,589 1,876 1,603 1,622	1,466 1,539 1,454 1,448
1942—January February	12, 212 12, 267	3,761 3,830	2,600 2,697	81 79	335 317	146 149	102 103	39 32	458 453	8,451 8,437	6,984 6,981	408 413	1,517 1,447	3,516 3,642	1,543 1,479	1,467 1,456
1941—Dec. 31	12,159	3,772	2,573	85	364	150	104	31	465	8,387	6,924	309	1,554	3,433	1,628	1,463
1942—Jan. 7 Jan. 14 Jan. 21 Jan. 28	12,269	3,778 3,784 3,725 3,755	2,578 2,593 2,599 2,639	84 82 80 79	362 360 307 310	146 145 145 146	104 102 102 102	45 44 32 33	459 458 460 456	8,447 8,485 8,436 8,437	6,983 7,016 6,972 6,966	365 384 414 468	1,551 1,550 1,498 1,468	3,442 3,454 3,600 3,569	1,625 1,628 1,460 1,461	1,464 1,469 1,464 1,471
Feb. 4	12,203 12,258	3,755 3,829 3,856 3,878	2,645 2,700 2,710 2,734	81 78 78 79	290 317 332 329	149 148 149 150	102 103 103 103	33 30 32 33	455 453 452 450	8,382 8,374 8,402 8,592	6,932 6,916 6,942 7,137	433 420 400 400	1,452 1,444 1,445 1,448	3,580 3,577 3,612 3,800	1,467 1,475 1,485 1,489	1,450 1,458 1,460 1,455
Mar. 4 Mar. 11 Mar. 18 Mar. 25	1 12, 505	3,876 3,913 3,901 3,882	2,734 2,774 2,804 2,788	80 79 77 80	327 328 292 286	148 149 148 148	103 103 103 103	29 26 25 25	455 454 452 452	8,595 8,592 8,602 8,522	7,157 7,152 7,046 7,031	388 401 289 256	1,449 1,453 1,462 1,465	3,825 3,809 3,817 3,831	1,495 1,489 1,478 1,479	1,438 1,440 1,556 1,491
Outside New York City 1941—February October November December	17,102	6,345 7,426 7,497 7,575	3,203 4,002 4,058 4,132	227 333 341 342	140 145 150 163	292 280 278 274	1,119 1,153 1,153 1,155	12 9 7 5	1,352 1,504 1,510 1,504	9,259 9,676 9,935 10,258	6,955 7,456 7,712 8,045	580 369 460 591	1,067 833 950 976	4,138 4,800 4,980 5,150	1,170 1,454 1,322 1,328	2,304 2,220 2,223 2,213
1942—January February	18,017 18,303	7,510 7,501	4,137 4,163	344 344	148 134	262 259	1,149 1,147	4 3	1,466 1,451	10,507 10,802	8,301 8,561	690 834	939 888	5,375 5,601	1,297 1,238	2,206 2,241
1941—Dec. 31	17,926	7,598	4,149	338	171	272	1,155	4	1,509	10,328	8,125	574	981	5,234	1,336	2,203
1942—Jan. 7 Jan. 14 Jan. 21 Jan. 28	17,964	7,544 7,524 7,474 7,500	4,144 4,135 4,122 4,149	338 344 347 345	159 158 137 138	266 262 261 263	1,151 1,150 1,146 1,146	5 4 4 4	1,481 1,471 1,457 1,455	10,363 10,440 10,576 10,650	8,162 8,243 8,367 8,432	592 663 733 772	984 980 898 894	5,245 5,250 5,487 5,518	1,341 1,350 1,249 1,248	2,201 2,197 2,209 2,218
Feb. 4 Feb. 11 Feb. 18 Feb. 25	18,249 18,274	7,487 7,493 7,513 7,514	4,142 4,162 4,179 4,168	343 343 347 343	135 133 128 142	261 256 259 260	1,146 1,147 1,148 1,147	2 2 3 4	1,458 1,450 1,449 1,450	10,730 10,756 10,761 10,959	8,498 8,517 8,507 8,718	833 854 840 806	893 889 882 889	5,529 5,533 5,551 5,789	1,243 1,241 1,234 1,234	2,232 2,239 2,254 2,241
Mar. 4	. 18,529 . 18,528	7,498 7,498 7,545 7,520	4,168 4,185 4,231 4,220	349 345 347 346	133 127 125 122	262 261 260 259	1,145 1,143 1,143 1,142	3 3 2 2	1,438 1,434 1,437 1,429	10,949 11,031 10,983 10,857	8,717 8,783 8,713 8,613	811 837 778 667	888 893 890 892	5,790 5,822 5,822 5,831	1,228 1,231 1,223 1,223	2,232 2,248 2,270 2,244

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

346 FEDERAL RESERVE BULLETIN

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

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

			1					es of Wed			1	lions of		1	1	İ
_						deposits terbank			e deposi ot interl			Interban deposits			!	
Re- serves with Fed- eral Re-	Cash in . vault	Bal- ances with do- mestic	De- mand de- posits ad-	Indi- vid- uals, part- ner-	States and polit- ical	Certi- fied and offi-	U. S. Gov-	Indi- vid- uals, part- ner-	States and polit- ical	Postal	Dom bar	estic iks	For-	Bor- row- ings	Cap- ital ac- counts	Date or month
Banks		banks	justed ¹	ships, and cor- pora- tions	sub- divi- sions	cers' checks etc.	ern- ment ²	ships, and cor- pora- tions	sub- divi- sions	sav- ings ²	De- mand	Time	banks			
11,765 10,597 10,273 10,171	520 555 564 , 574	3,381 3,543 3,328 3,313	23,092 24,391 24,168 24,142	22,511 24,021 23,890 23,997	1,673 1,863 1,822 1,715	484 563 581 599	331 510 705 1,165	5, 262 5, 280 5, 290 5, 188	193 156 153 182	24 21 21 23	9,005 9,485 9,178 9,090	117 112 110 109	630 635 647 660	1 4 2	3,834 3,895 3,915 3,921	Total 101 Cities 1941—February October November December
10,324 10,223	558 540	3,313 3,280	24,307 24,714	23,942 24,343	1,701 1,799	558 552	1,518 1,460	5,089 5,010	182 185	21 20	9,060 9,017	101 97	645 637	1 1	3,917 3,927	1942—January February
9,825	555	3,255	23,650	23,993	1,721	727	1,475	5,172	173	23	8,934	106	656	1	3,913	1941—Dec. 31
10,053 10,285 10,507 10,452	568 571 539 552	3,190 3,364 3,366 3,329	23,884 24,169 24,426 24,747	23,384 24,046 24,132 24,206	1,651 1,620 1,712 1,820	520 563 535 613	1,492 1,580 1,547 1,451	5,130 5,097 5,072 5,058	186 181 179 181	22 23 23 20	8,938 9,174 9,137 8,988	106 100 99 100	650 646 642 640	1 1 1 1	3,922 3,916 3,912 3,920	1942—Jan. 7 Jan. 14 Jan. 21 Jan. 28
10, 229 10, 268 10, 394 10, 001	531 548 532 547	3,282 3,250 3,321 3,267	*24,453 24,731 24,961 24,712	23,883 24,275 24,619 24,595	1,826 1,810 1,758 1,804	490 455 495 766	1,464 1,469 1,237 1,671	5,025 5,007 5,003 5,005	186 187 185 180	20 20 20 20 20	9,066 8,918 9,148 8,937	99 98 96 96	626 630 638 653	1 1 1 1	3,925 3,927 3,926 3,929	Feb. 4 Feb. 11 Feb. 18 Feb. 25
10,233 10,301 10,287 9,957	526 556 523 515	3,260 3,263 3,312 3,300	24,815 25,129 25,010 24,574	24,313 24,777 24,577 23,933	1,773 1,768 1,835 1,876	493 529 630 501	1,784 1,792 1,835 1,850	5,006 4,977 4,964 4,957	179 173 162 165	20 20 20 20 20	8,933 8,851 8,911 8,690	93 93 92 93	627 640 636 637	1 1 1	3,939 3,930 3,930 3,931	Mar. 4 Mar. 11 Mar. 18 Mar. 25
6,514 5,039 4,776 4,890	84 82 85 88	93 90 91 91	10,765 10,600 10,310 10,245	10,758 10,782 10,491 10,458	345 306 313 288	290 314 325 316	14 197 342 626	707 739 742 713	49 25 24 23		3,839 3,878 3,650 3,587		574 574 586 597		1,507 1,521 1,530 1,534	New York City 1941—February October November December
4,991 4,955	80 78	93 84	10,300 10,430	10,428 10,627	254 249	313 320	811 - 736	714 699	23 28		3,465 3,461		581 572		1,533 1,538	1942—January February
4,843	81	92	10,040	10,549	299	393	831	708	22		3,486		593		1,535	1941—Dec. 31
4,862 4,878 5,118 5,106	82 83 76 79	93 96 90 92	10,165 10,172 10,361 10,500	10,216 10,403 10,524 10,570	256 210 240 311	279 310 290 374	842 853 819 728	724 715 706 709	22 21 24 25		3,428 3,507 3,476 3,449		588 583 577 577		1,534 1,533 1,533 1,533	1942—Jan. 7 Jan. 14 Jan. 21 Jan. 28
5,007 5,007 4,978 4,826	75 83 75 80	87 82 83 84	10,306 10,474 10,535 10,404	10, 434 10, 599 10, 730 10, 745	267 256 224 250	259 239 262 521	751 765 595 833	706 697 697 695	27 27 28 28		3,508 3,397 3,496 3,441		563 566 573 587		1,539 1,539 1,539 1,537	Feb. 4 Feb. 11 Feb. 18 Feb. 25
4,884 4,922 4,924 4,786	74 79 75 77	83 89 107 160	10,517 10,633 10,578 10,509	10,668 10,858 10,804 10,576	201 196 295 271	260 304 270 269	857 860 879 890	698 691 685 684	27 20 19 20		3,373 3,342 3,382 3,257		567 577 575 574		1,542 1,539 1,538 1,538	Mar. 4 Mar. 11 Mar. 18 Mar. 25
5, 251 5, 558 5, 497 5, 281	436 473 479 486	3,288 3,453 3,237 3,222	12,327 13,791 13,858 13,897	11,753 13,239 13,399 13,539	1,328 1,557 1,509 1,427	194 249 256 283	317 313 363 539	4,555 4,541 4,548 4,475	144 131 129 159	24 21 21 23	5, 166 5, 607 5, 528 5, 503	117 112 110 109	56 61 61 63	1 4 2	2,327 2,374 2,385 2,387	Outside New York City 1941—February October November December
5,333 5,268	478 462	3,220 3,196	14,007 14,284	13,514 13,716	1,447 1,550	245 232	707 724	4,375 4,311	159 157	21 20	5,595 5,556	101 97	64 65	1	2,384 2,389	1942—January February
4,982	474	3,163	13,610	13,444	1,422	334	644	4,464	151	23	5,448	106	63	1	2,378	1941—Dec. 31
5,191 5,407 5,389 5,346	486 488 463 473	3,097 3,268 3,276 3,237	13,719 13,997 14,065 14,247	13,168 13,643 13,608 13,636	1,395 1,410 1,472 1,509	241 253 245 239	650 727 728 723	4,406 4,382 4,366 4,349	164 160 155 156	22 23 23 20	5,510 5,667 5,661 5,539	106 100 99 100	62 63 65 63	1 1 1	2,388 2,383 2,379 2,387	1942—Jan. 7 Jan. 14 Jan. 21 Jan. 28
5,222 5,261 5,416 5,175	456 465 457 467	3, 195 3, 168 3, 238 3, 183	r14,147 14,257 14,426 14,308	13,449 13,676 13,889 13,850	1,559 1,554 1,534 1,554	231 216 233 245	713 704 642 838	4,319 4,310 4,306 4,310	159 160 157 152	20 20 20 20 20	5,558 5,521 5,652 5,496	99 98 96 96	63 64 65 66	1 1 1	2,386 2,388 2,387 2,392	Feb. 4 Feb. 11 Feb. 18 Feb. 25
5,349 5,379 5,363 5,171	452 477 448 438	3,177 3,174 3,205 3,140	14, 298 14, 496 14, 432 14, 065	13,645 13,919 13,773 13,357	1,572 1,572 1,540 1,605	233 225 360 232	927 932 956 960	4,308 4,286 4,279 4,273	152 153 143 145	20 20 20 20 20	5,560 5,509 5,529 5,433	93 93 92 93	60 63 61 63	1 1 1	2,397 2,391 2,392 2,393	Mar. 4 Mar. 11 Mar. 18 Mar. 25

r Revised.
1 Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection.
2 U. S. Treasurer's time deposits, open account, are combined with postal savings (time) deposits.

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

[In millions of dollars]

		1				[In mil	lions of	dollars								
					Loai	ns						Inv	estment	S		
Federal Reserve district and date	Total loans and in-		Com- mer- cial, in-	Open	purch or car	ns for nasing rrying rities	Real	Loans			U. S	S. Gover	nment o	bligatio	ns	Other
(1942)	vest- ments	Total	dus- trial, and agri- cul- tural	mar- ket paper	To brok- ers and deal- ers	To others	estate	to banks	Other loans	Total	Total	Bills	Notes	Bonds	Guar- an- teed	secu- rities
Boston (6 cities) Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25 New York (8 cities)*	1,557 1,561 1,562 1,569 1,565	795 801 804 816 816	433 436 441 451 452	112 116 115 116 116	15 14 13 13 14	14 15 15 14 14	76 76 76 76 76 76	1 1 1 1 1	144 143 143 145 145	762 760 758 753 749	632 629 625 618 616	60 57 51 44 39	41 42 42 42 42 42	477 476 478 478 481	54 54 54 54 54 54	130 131 133 135 135
Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25. Philadelphia (4 cities)	13,610 13,600 13,640 13,615 13,494	4,294 4,287 4,328 4,315 4,295	2,897 2,896 2,938 2,970 2,954	93 93 92 89 92	334 331 333 296 290	193 191 192 191 191	191 191 192 191 191	33 29 26 25 25	553 556 555 553 552	9,316 9,313 9,312 9,300 9,199	7,707 7,723 7,722 7,585 7,566	456 441 454 313 278	1,518 1,518 1,522 1,530 1,534	4,148 4,173 4,158 4,166 4,178	1,585 1,591 1,588 1,576 1,576	1,609 1,590 1,590 1,715 1,633
Feb. 25	1,436 1,432 1,437 1,427 1,419	559 561 563 564 559	295 299 303 307 305	42 42 41 41 40	27 27 26 26 26	34 34 33 32 32	49 49 49 49 49	1	111 110 110 109 107	877 871 874 863 860	610 605 607 597 596	18 17 15 8 7	26 26 26 26 27	463 468 472 471 470	103 94 94 92 92	267 266 267 266 264
Feb. 25	2,426 2,416 2,434 2,434 2,429	882 876 879 886 881	427 420 425 431 429	33 33 33 34 34	16 15 15 14 14	17 17 17 17 17 16	184 184 183 182 181	1	205 206 206 208 207	1,544 1,540 1,555 1,548 1,548	1,268 1,263 1,276 1,269 1,269	29 27 28 26 21	188 188 200 198 202	886 883 883 886 887	165 165 165 159 159	276 277 279 279 279
Feb. 25	918 923 922 926 928	341 342 340 342 344	169 169 167 169 170	20 21 21 20 21	4 4 4 4	12 12 12 12 12 12	52 52 52 52 52 52 52		84 84 84 85 85	577 581 582 584 584	511 515 515 518 518	7 5 5 5 3	75 76 73 79 75	328 332 335 332 338	101 102 102 102 102 102	66 66 67 66 66
Feb. 25	840 832 836 833 835	414 406 404 404 404	233 228 227 227 227 227	8 8 8 8	7 6 5 4 4	7 9 9 9	33 32 32 32 32 31	1 1 1 1 1	125 122 122 123 124	426 426 432 429 431	316 316 321 318 321	26 26 29 27 28	45 46 46 46 47	183 183 185 184 186	62 61 61 61 60	110 110 111 111 111
Feb. 25	4,460 4,486 4,531 4,548 4,468	1,420 1,411 1,416 1,431 1,422	968 968 975 987 985	40 41 40 40 39	46 39 37 39 34	56 56 58 59 59	146 145 145 146 146		164 162 161 160 159	3,040 3,075 3,115 3,117 3,046	2,466 2,491 2,524 2,513 2,444	454 485 517 510 445	235 232 228 222 221	1,484 1,480 1,485 1,486 1,482	293 294 294 295 296	574 584 591 604 602
Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25 Minneapolis (8 cities)	950 953 954 962 956	461 459 453 452 449	286 285 281 279 275	24 24 24 24 24 24	4 4 4 5	11 10 10 10 10	59 60 59 60 60	1	76 76 75 75 75	489 494 501 510 507	376 381 387 396 393	11 21 27 34 31	42 42 42 43 43	266 260 260 261 261	57 58 58 58 58 59	113 113 114 114 114
Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25. Kansas City (12 cities)	534 529 530 530 505	267 265 266 267 267	148 147 147 147 147	2 2 2 3 3	1 1 1 1	6 6 6 6	16 16 16 16 16		94 93 94 94 94	267 264 264 263 238	225 223 223 223 223 197	30 28 27 27 27	15 15 15 15 15	150 150 151 151 150	30 30 30 30 30	42 41 41 40 41
Feb. 25	873 875 871 869 870	463 462 460 457 457	302 301 300 297 297	30 30 30 30 30 30	3 3 3 3 3	10 10 10 10 10	33 33 32 33 33		85 85 85 84 84	410 413 411 412 413	288 291 289 289 290	18 21 19 19 19	42 42 42 41 41	148 147 148 149 149	80 81 80 80 81	122 122 122 123 123
Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25. San Francisco (7 cities)	697 690 696 688 684	360 359 359 358 357	253 252 256 255 254	2 2 2 3 3	4 4 5 4 4	14 14 12 12 12	22 22 22 21 22		65 65 62 63 62	337 331 337 330 327	274 267 272 265 263	35 29 29 22 22 24	42 42 42 42 43	158 158 163 163 158	39 38 38 38 38	63 64 65 65 64
Feb. 25. Mar. 4. Mar. 11. Mar. 18. Mar. 25. City of Chicago*	2,642 2,621 2,621 2,630 2,628	1,136 1,145 1,139 1,154 1,151	491 501 499 515 513	16 17 16 16 16	10 12 9 9	36 36 36 36 36	389 388 388 388 388		194 191 191 190 188	1,506 1,476 1,482 1,476 1,477	1,182 1,170 1,174 1,168 1,171	62 42 37 32 26	68 68 68 68 68	898 905 913 912 922	154 155 156 156 155	324 306 308 308 308 306
Feb. 25	2,911 2,927 2,963 2,976 2,907	936 924 929 938 931	730 724 731 738 736	14 15 14 14 13	42 35 33 34 31	49 49 51 52 52	23 23 23 23 23 23		78 78 77 77 76	1,975 2,003 2,034 2,038 1,976	1,603 1,623 1,650 1,643 1,582	396 425 453 452 396	140 137 138 134 133	962 956 954 952 948	105 105 105 105 105 105	372 380 384 395 394

^{*} 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.

348 FEDERAL RESERVE BULLETIN

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

						leposits terbank		Tir	ne depos pt inter	sits,	<u> </u>	nterban deposit			·	
Re- serves with Fed-	Cash in	Bal- ances with	De- mand de-	Indi- vid- uals,	States and	Certi-		Indi- vid- uals,	States and			estic nks		Bor-	Cap- ital	Federal Reserve
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 ²	part- ner- ships, and cor- pora- tions	polit- ical sub- divi- sions	Postal sav- ings ²	De- mand	Time	For- eign banks	ings	ac- counts	(1942)
449 465 469 469	136 136 137 118 118	177 172 176 178 177	1,504 1,529 1,544 1,553 1,526	1,489 1,492 1,506 1,523 1,482	99 99 108 106 110	30 28 22 24 27	28 28 28 28 28 29	216 216 215 215 215	1 1 1 1	1 1 1 1	345 334 330 340 332		21 20 22 20 19	1 1 1 1	251 252 252 252 252 252	Boston (6 cities) Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25 New York (8 cities)*
5,023 5,090 5,123 5,200 5,005	107 100 108 103 104	214 218 218 237 291	11,365 11,481 11,602 11,607 11,438	11,454 11,363 11,578 11,519 11,270	538 496 485 545 526	542 283 323 382 291	872 897 901 920 931	1,048 1,051 1,042 1,036 1,034	35 34 28 21 22	7 7 7 7	3,518 3,452 3,420 3,459 3,331	10 10 10 9 10	588 568 578 576 575		1,662 1,667 1,664 1,663 1,663	Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25
402 438 446 431 431	26 25 27 26 26	190 216 190 190 199	1,249 1,290 1,281 1,253 1,270	1,274 1,290 1,281 1,260 1,246	74 81 85 89 111	12 12 14 14 10	40 40 40 40 40	186 186 184 184 182	2 2 2 2 2 2		405 420 419 420 405	7 7 7 7 7	6 5 6 6		217 218 218 217 217	Philadelphia (4 cities) Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25
728 761 740 709 656	58 57 61 61 60	344 348 339 329 342	1,909 1,929 1,940 1,896 1,877	1,933 1,913 1,948 1,902 1,869	109 112 110 108 109	34 29 31 36 30	74 74 75 75 75	687 683 681 679 678	22 23 22 22 22 22		501 511 495 497 471	31 29 29 28 28	2 2 1 1 2		396 396 395 396 396	Cleveland (10 cities) Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25
285 288 300 288 278	30 - 28 30 29 29	242 235 241 245 230	735 724 735 732 722	713 699 713 698 690	81 79 78 82 83	17 13 16 24 15	47 49 49 49 49	197 197 196 196 196	2 2 2 2 2 2	2 2 2 2 2 2	388 394 403 399 383	5 5 6 6			103 102 102 103 103	Richmond (12 cities) Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25 Atlanta (8 cities)
212 221 227 216 198	19 17 19 18 20	252 249 265 276 258	579 568 587 583 569	552 544 559 556 534	104 101 102 100 107	7 5 7 8 6	61 63 64 64 63	184 185 184 184 184	3 3 4 3 3	2 2 2 2 2 2	418 423 432 432 414	3 2 2 2 2 2	2 2 2 2 2 2		100 100 99 100 100	Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25 Chicago (12 cities)*
1,522 1,539 1,533 1,532 1,569	87 82 85 81 70	630 609 592 588 575	3,571 3,529 3,585 3,556 3,427	3,410 3,340 3,411 3,360 3,194	400 388 383 385 410	53 49 50 70 57	314 348 348 361 362	947 944 940 937 937	3 3 3 3 3	4 4 4 4	1,460 1,487 1,461 1,478 1,537	- 9 9 9	10 9 10 9 10		432 434 434 433 433	Mar. 4 Mar. 11 Mar. 18 Mar. 25
262 281 273 245 226	15 14 16 15 15	205 206 221 223 219	643 645 655 646 631	663 647 664 655 639	64 66 66 63 65	7 7 7 8 7	26 46 46 47 47	181 180 180 180 180	3 3 3 3 3	1 1 1 1	494 493 492 481 467	1 1 1 1			100 101 101 101 101	St. Louis (5 cities) Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25
105 114 117 107 111	8 8 8 9	82 88 90 82 98	356 361 367 351 351	332 322 332 316 316	59 70 68 67 69	7 7 7 7 6	8 8 8 10 11	107 106 106 106 106		1 1 1 1	196 201 201 198 192	3 3 3 3 3	1 1 1 1		64 65 65 65 65	Mineapolis (8 cities) Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25 Kansas City (12 cities)
242 246 258 242 236	16 15 17 16 16	323 311 308 319 294	671 669 684 670 658	661 645 656 649 628	97 102 105 106 101	12 12 11 11 10	30 34 34 35 35	133 133 133 133 133	2 1 1 1 1	1 1 1 1	516 507 499 504 485	6 6 6 6	•••••		112 112 112 112 112	Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25 Dallas (9 cities)
188 193 190 190 185	15 15 16 15 16	302 301 303 311 293	635 630 646 638 623	611 613 622 619 595	70 75 76 72 72	15 12 9 12 12	44 44 44 47 48	120 120 119 119 118	8 8 9 9	1 1 1 1	327 329 318 322 309		1 1 1 1		93 93 93 93 93	Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25 San Francisco (7 cities)
583 597 625 628 593	30 29 32 32 32 32	306 307 320 334 324	1,495 1,460 1,503 1,525 1,482	1,503 1,445 1,507 1,520 1,470	109 104 102 112 113	30 36 32 34 30	127 153 155 159 160	999 1,005 997 995 994	99 99 98 95 95	•••••	369 382 381 381 364	21 21 21 21 21 21	22 19 19 20 21		399 399 395 395 396	Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25 City of Chicago* Feb. 25
1,124 1,147 1,119 1,116 1,182	42 40 41 37 27	273 264 267 265 256	2, 287 2, 262 2, 289 2, 256 2, 156	2,240 2,184 2,227 2,180 2,064	200 201 195 190 203	28 25 24 36 28	260 290 290 301 301	464 463 462 461 460			1,072 1,095 1,083 1,101 1,177		8 8 8 8 9		281 283 283 282 282	Feb. 25 Mar. 4 Mar. 11 Mar. 18 Mar. 25

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

COMMERCIAL PAPER AND BANKERS' ACCEPTANCES OUTSTANDING

[In millions of dollars]

					Doil	ar acceptai	nces outstar	nding			
	Commer-			Held	l by				Based on		
End of month	cial paper out-	Total out-	Ac	cepting bar	nks		Imports	Exports			ored in or between
	standing ¹	standing		Own	Bills	Others ²	into United	from United	Dollar exchange	poin	ıts in
			Total	bills	bought		States	States	onomingo	United States	Foreign countries
1940—November December	232 218	197 209	159 167	99 100	60 67	38 42	98 109	20 18	9 10	41 44	29 27
1941—January February. March April May June July August September October November. December	241 263 275 295 299 330 354 371 378 387	213 212 217 220 215 213 210 197 177 185 194 194	168 164 170 170 164 161 161 148 131 138 144	103 99 107 105 105 101 106 100 85 90 93	65 63 66 60 59 55 47 46 47 51	45 48 47 49 51 52 49 50 46 47 50 49	115 119 120 126 125 123 121 114 105 109 116	16 18 24 25 24 22 21 13 12 14	11787333344554	44 42 41 38 41 43 47 49 45 48 48	26 26 25 23 22 20 16 11 9 11 12
1942—January February	381 388	197 190	154 144	103 92	52 53	43 46	116 112	17 18	3 2	51 44	11 13

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

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

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

		Debit b	alances		1		Cred	it balances		
End of month	Customers'	Debit balances in	Debit balances in	Cash on		Custo credit b		Oth	er credit bala	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	In firm investment and trading accounts	In capital accounts (net)
1936—June	1,267	67	164	219	985	276	86	24	14	420
December	1,395	64	164	249	1,048	342	103	30	12	424
1937—June	1,489	55	161	214	1,217	266	92	25	13	397
December	985	34	108	232	688	278	85	26	10	355
1938—June	774	27	88	215	495	258	89	22	11	298
	991	32	106	190	754	247	60	22	5	305
1939—June	834	25	73	178	570	230	70	21	6	280
December	906	16	78	207	637	266	69	23	7	277
1940—June	653	12	58	223	376	267	62	22	5	269
December	677	12	99	204	427	281	54	22	5	247
1941—February	633 628 625 600	11 9 10 10 11 10 10 10 9 9	78 81 86 102 89 87 160 83 102 100 86	199 199 189 185 186 189 196 186 195 211	375 387 368 403 395 388 460 396 414 409 368	267 268 265 262 255 266 262 260 255 264 289	53 56 60 61 65 70 72 78 74 72 63	22 21 20 17 17 17 16 16 16 15	66877878785	237 231 227 223 222 221 221 219 217 217 213
1942—January February February	547	8	74	219	308	274	72	18	6	209
	534	8	74	203	307	262	66	18	5	206

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.

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

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

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

OPEN-MARKET RATES IN NEW YORK CITY

[Per cent per annum]

		ailing ¹ on—		rage on—	on 3-to	ge yield 5-5 year S.
Year, month, or	Prime com-	Prime bank-	Stock ex- change	U. S. Treas-		tes
week	mercial paper, 4 to 6 months	ers' accept- ances, 90 days	call loan re- new- als ²	ury 3- month bills ³	Tax ex- empt	Tax- able
1939 average	.59 .56 .54	.44 .44 .44	1.00 1.00 1.00	.023 .014 .103	.59 .50 .46	.76
1941—Jan. Feb. Mar. April May June July Aug. Sept. Oct. Nov. Dec.	.56 .56 .56 .56 .56 .50 .50 .50 .50	.44 .44 .44 .44 .44 .44 .44 .44 .44	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	(4) .034 .089 .092 .082 .089 .097 .108 .055 .049 .242 .298	.43 .55 .50 .52 .44 .38 .37 .33 .41 .57	.76 .81 .84 .81 .72 .68 .67 .62 .62 .72 .90
1942—Jan Feb	.56 .63	.44 .44	1.00 1.00	.214 .250	.47 .44	.96 .93
Week ending: Feb. 28 Mar. 7 Mar. 14 Mar. 21 Mar. 28	5/8 5/8 5/8 5/8	716 716 716 716	1.00 1.00 1.00 1.00 1.00	.222 .229 .195 .203 .221	.44 .43 .44 (5)	.94 .93 .94 .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 New issues offered within period. Tax-exempt bills prior to March 1941; taxable bills thereafter.

4 Rate negative.

5 No tax-exempt notes outstanding within maturity range.

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

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

[Per cent per annum]

	cent per a	шшш		
	Total 19 cities	New York City	7 other North- ern and Eastern cities	11 South- ern and Western cities
1934 average 1 1935 average 1 1936 average 1 1937 average 1 1938 average 1 1939 average 1 1940 average 1 1941 average 1	3.45 2.93 2.68 2.59 2.53 2.78 2.63 2.54	2.45 1.76 1.72 1.73 1.69 2.07 2.04 1.97	3.71 3.39 3.04 2.88 2.75 2.87 2.56 2.55	4.32 3.76 3.40 3.25 3.26 3.51 3.38 3.19
Monthly figures ¹ 1938—June. July August September. October November December. 1939—January.	2.56 2.57 2.52 2.53 2.57 2.49 2.60 2.64 2.52	1.70 1.70 1.67 1.70 1.70 1.70 1.70	2.78 2.78 2.71 2.74 2.90 2.68 2.95 2.97	3.31 3.35 3.28 3.26 3.21 3.20 3.23 3.32
February. Quarterly figures 1939—March. June. September. December. 1940—March. June.	2.95 2.91 2.68 2.59 2.65 2.59	1.70 2.13 2.15 2.04 1.96 2.03 2.00	3.05 3.05 3.05 2.78 2.59 2.67 2.49	3.26 3.77 3.62 3.31 3.32 3.35 3.38
September December 1941—March June September December December	2.68 2.59 2.58 2.55 2.60	2.14 2.00 2.06 1.95 1.98 1.88	2.49 2.56 2.53 2.53 2.58 2.62 2.45	3.43 3.36 3.25 3.23 3.29 2.99

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

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

BOND YIELDS 1

[Per cent per annum]

							Corporate	(Moody's)	;	- "	
Year, month, or week	U. S. Govern- ment ²	Munic- ipal ⁸	High- grade corpo- rate ⁴			By ra	tings			By groups	 -
	ment		rate*	Total	Aaa	Aa	A	Baa	Indus- trial	Rail- road	Public utility
Number of issues	2-6	15	5	120	30	30	30	30	40	40	40
1939 average	2.36 2.21 1.95	2.76 2.50 2.10	2.92 2.77 2.67	3.77 3.55 3.34	3.01 2.84 2.77	3.22 3.02 2.94	3.89 3.57 3.30	4.96 4.75 4.33	3.30 3.10 2.95	4.53 4.30 3.95	3.48 3.25 3.11
1941—February. March April May June July August September October November December	2.01 1.96 1.92 1.91 1.90 1.94 1.94	2.27 2.28 2.20 2.14 2.08 2.03 2.00 1.99 1.91 1.90 2.25	2.71 2.73 2.76 2.75 2.70 2.66 2.65 2.64 2.61 2.57 2.68	3.40 3.39 3.37 3.34 3.30 3.29 3.30 3.27 3.26 3.35	2.78 2.80 2.82 2.81 2.77 2.74 2.74 2.75 2.73 2.72 2.80	3.00 3.01 3.04 2.99 2.95 2.90 2.90 2.91 2.87 2.86 2.95	3.38 3.37 3.38 3.34 3.31 3.26 3.24 3.21 3.21 3.21	4.42 4.38 4.33 4.32 4.31 4.28 4.27 4.30 4.28 4.28 4.28 4.38	3.00 3.02 3.06 3.02 2.96 2.90 2.90 2.88 2.85 2.85 2.94	4.00 3.98 3.96 3.95 3.95 3.92 3.92 3.92 3.93 3.91 3.99	3.19 3.17 3.16 3.13 3.10 3.07 3.06 3.07 3.05 3.04 3.12
1942—JanuaryFebruary	2.01 2.09	2.33 2.55	2.76 2.80	3.35 3.35	2.83 2.85	2.96 2.98	3.30 3.29	4.29 4.29	2.97 2.98	3.93 3.94	3.13 3.15
Week ending: Feb. 28	2.10 2.05 2.02 2.00 1.96	2.58 2.59 2.60 2.59 2.52	2.81 2.80 2.80 2.80 2.79	3.37 3.37 3.38 3.38 3.36	2.86 2.87 2.87 2.87 2.87 2.85	2.99 3.00 3.01 3.01 2.99	3.30 3.31 3.32 3.33 3.31	4.30 4.30 4.31 4.32 4.29	2.99 2.99 3.01 3.01 3.00	3.95 3.95 3.95 3.95 3.94	3.16 3.17 3.18 3.19 3.16

APRIL 1942.

¹ Monthly and weekly data are averages of daily figures, except for municipal bonds, which are based on Wednesday figures.
2 Average of yields on all outstanding partially tax-exempt U. S. Government bonds due or callable in more than 12 years.
3 Standard and Poor's Corporation.
4 U. S. Treasury Department.
5 Moody's Investors Service, week ending Friday. Because of limited number of suitable issues, the industrial Aaa and Aa groups have been reduced from 10 to 4 and 10 to 3 issues respectively, and the railroad Aaa and Aa groups from 10 to 5 and 10 to 9 issues respectively. And the railroad Aaa and Aa groups from 10 to 5 and 10 to 9 issues respectively.

Back figures — See Annual Report for 1937 (table 80) and for high-grade corporate bonds, **Bulletin of the Treasury Department** for July 1941, pages 21-24. Figures for U. S. Government bonds available on request.

SECURITY MARKETS1

				Bond	prices	,	•			St	ock price	:s ⁶		
					Corpe	orate4				Comm	on (index	, 1935–39	= 100)	Volume of trad- ing ⁷
Year, month, or week	U. S. Gov- ern-	Munic- ipal ³	High-	Me	dium and	lower-gr	ade	De-	Pre- ferred ⁵		Indus-	Rail-	Public	(in thou- sands of
	ment ²	Ipai	grade	Total	Indus- trial	Rail- road	Public utility	faulted	101104	Total	trial	road	utility	shares)
Number of issues	2-6	15	15	50	10	20	20	15	15	402	354	20	28	
1939 average	105.2 107.2 111.0	116.3 121.2 129.0	113.8 115.9 117.8	89.5 94.8 98.9	91.2 97.3 103.9	78.1 83.8 86.9	99.3 103.5 106.1	13.8 14.0 21.9	167.5 169.2 171.9	94 88 80	95 88 80	75 71 71	99 96 81	977 767 629
1941—February. March April May June July August September October November December	108.8 110.1 110.8 111.4 111.5 111.7 111.1 112.0 112.4 110.7	125.6 125.4 126.8 128.2 129.5 130.4 131.0 131.2 133.4 125.9	116.7 116.9 116.8 117.0 117.7 118.7 118.5 118.1 119.2 117.5	97.5 98.4 99.5 99.3 99.2 99.9 99.6 98.0 99.2 99.4 97.4	101.7 102.2 103.1 102.4 103.3 104.8 104.9 105.1 105.3 105.9	87.1 88.4 89.5 89.4 87.9 87.8 86.8 84.5 85.0 84.9	103.8 104.6 106.0 106.2 106.3 107.1 107.3 107.2 107.2	17.5 19.3 20.7 21.0 21.6 23.9 24.9 24.4 25.1 24.8 21.9	172.9 171.5 170.8 168.9 168.9 173.1 174.3 173.4 172.1 170.5 168.7	80 78 77 80 83 83 84 80 77	79 80 77 77 80 84 84 85 82 79	70 71 71 71 71 74 74 73 70 68 61	87 87 83 79 82 82 81 81 75 66	444 440 495 420 463 757 473 599 557 792 1,542
1942—January February	110.1 108.9	124.4 120.1	117.5 117.1	99.2 99.6	106.7 106.9	86.9 87.7	104.1 104.4	24.1 25.6	166.3 165.1	73 70	74 71	69 68	66 65	565 404
Week ending: Feb. 28. Mar. 7. Mar. 14. Mar. 21. Mar. 28.	108.8 109.5 109.9 110.2 110.8	119.5 119.4 119.2 119.4 120.7	116.8 116.8 116.5 116.4 117.1	99.2 99.1 98.5 98.6 99.2	106.3 106.6 106.0 105.6 106.2	87.7 87.8 88.1 89.0 89.4	103.6 103.0 101.2 101.3 101.9	26.4 26.6 27.5 27.9 28.2	164.3 163.6 160.2 158.0 157.3	69 69 64 66 65	69 70 65 . 67 67	68 68 64 65 63	64 64 60 60 59	383 458 376 340 316

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

2 Prices derived from average of yields on all outstanding partially tax-exempt U. S. Government bonds due or callable in more than 12 years on basis of a 234 per cent, 16 year bond. For description see November 1940 BULLETIN, pp. 1179-1180. Prices expressed in decimals.

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

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

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

6 Standard and Poor's Corporation.

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

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

NEW SECURITY. ISSUES

					For new	capita	1						For re	funding			
	Total (new	Total			Don	estic				Total			Don	nestic			
Year or month	and re- fund-	(do- mestic and		State and	Fed-	(Corporat	e	For- eign ²	(do-		State	Fed-	(Corpora	te	For- eign ²
	ing)	for- eign)	Total	mu- nici- pal	eral agen- cies ¹	Total	Bonds and notes	Stocks	éigii	for- eign)	Total	mu- nici- pal	eral agen- cies ¹	Total	Bonds and notes	Stocks	eign
1932 1933 1934 1934 1935 1936 1937 1937 1938 1939 1940	1,751 1,063 2,160 4,699 6,214 3,937 4,449 5,842 4,804 5,506	1,197 720 1,386 1,457 1,972 2,138 2,360 2,289 1,956 2,826	1,165 708 1,386 1,409 1,949 2,094 2,325 2,239 1,954 2,825	762 483 803 855 735 712 971 931 757 516	77 64 405 150 22 157 481 924 461 1,272	325 161 178 404 1,192 1,225 873 383 736 1,037	305 40 144 334 839 817 807 287 601 869	20 120 35 69 352 408 67 97 135 168	32 12 12 48 23 44 35 50 2	554 343 774 3,242 4,242 1,799 2,089 3,553 2,848 2,679	498 283 765 3,216 4,123 1,680 2,061 3,465 2,848 2,675	87 37 136 365 382 191 129 195 478 433	93 26 317 987 353 281 665 1,537 344 698	319 219 312 1,864 3,387 1,209 1,267 1,733 2,026 1,545	315 187 312 1,782 3,187 856 1,236 1,596 1,834 1,419	81 200 352 31 137 193 126	56 60 9 26 119 119 28 88
1941—February March April May June July August September October November December	362 406 920 406 881 612 471 273 299 238 216	92 182 745 107 519 296 360 65 132 111	92 182 745 107 519 296 360 65 132 110	37 86 60 37 59 40 33 31 29 21 42	8 9 645 5 370 212	47 87 39 64 90 44 327 34 103 89 59	40 56 29 61 77 30 324 22 50 83 46	6 31 10 3 14 13 4 12 54 6		270 223 175 299 362 316 110 209 167 127 95	270 219 175 299 362 316 110 209 167 127 95	26 93 40 74 26 14 11 20 35 53	17 11 28 28 223 216 25 27 35 32 25	227 115 107 197 113 86 74 161 97 42 52	210 84 107 162 108 76 73 156 96 29 50	17 32 35 5 11 2 6 1 13 2	4.
1942—January February	333 178	182 122	182 122	83 30	11 37	87 55	32 36	55 19		151 57	151 57	35 11	34 27	83 19	82 19	1	• • • • • • • • • • • • • • • • • • •

Includes publicly-offered issues of Federal credit agencies, but excludes direct obligations of U. S. Treasury.
 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 Back figures.—See Annual Report for 1937 (table 78).

NEW CORPORATE SECURITY ISSUES1 PROPOSED USES OF PROCEEDS, ALL ISSUERS

[In millions of dollars]

					Pi	oposed uses	of net proceed	ls		
Year or month	Estimated gross	Estimated net		New money		Reti	rement of seco	ırities	Repayment	0.1
	proceeds ²	proceeds ³	Total	Plant and equipment	Working capital	Total	Bonds and notes	Preferred stock	of other debt	Other purposes
1934	530 2,698 4,781 2,374 2,324 2,177 2,786 2,524	515 2,629 4,637 2,303 2,279 2,128 2,723 2,480	57 243 858 1,046 779 325 604 797	32 111 380 574 504 170 424 639	26 131 478 472 275 155 180 158	362 2,193 3,575 1,106 1,254 1,708 1,927 1,528	362 2,121 3,349 916 1,167 1,650 1,798 1,448	71 226 190 87 59 128 80	84 170 154 111 239 69 174 102	11 23 49 39 7 26 19 53
1940—July	108 373 148	272 169 106 366 145 567	55 48 43 45 65 193	48 32 35 39 25 158	6 16 9 6 41 35	212 103 57 316 73 367	209 101 55 312 59 318	2 2 2 5 15 50	3 16 5 2 6 6	2 2 1 2 1
1941—January February March April May June July August September October November December	151 268 145 265	265 148 263 142 259 229 114 404 170 224 137 125	48 29 67 27 66 80 40 185 31 91 80 51	44 25 55 18 51 69 31 168 20 64 60	4 5 12 9 15 11 10 17 11 26 20	210 103 179 111 188 132 60 200 137 118 38 54	184 101 171 90 188 127 58 198 135 117 37	26 2 8 21 5 2 2 2 2 1 1	15 2 4 16 10 14 2 11 19 3	1 15 2 2 2 1 4 5
1942—January	164	161	71	38	33	80	80		9	

PROPOSED USES OF PROCEEDS, BY MAJOR GROUPS OF ISSUERS

		Rail	lroad			Public	utility			Indu	ıstrial			Ot	ther	
Year or month	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses ⁴	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses ⁴	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses ⁴	Total net pro- ceeds	New money	Retire- ment of securi- ties	All other pur- poses ⁴
1934	172 120 774 338 54 182 319 361	21 57 139 228 24 85 115 253	120 54 558 110 30 97 186 108	31 10 77 1	130 1,250 1,987 751 1,208 1,246 1,180 1,306	11 30 63 89 180 43 245 309	77 1,190 1,897 611 943 1,157 922 972	42 30 27 50 86 47 13 25	62 774 1,280 1,079 831 584 961 715	25 74 439 616 469 188 167 211	34 550 761 373 226 353 738 402	2 150 80 90 136 43 56 103	151 485 597 135 185 115 263 98	81 218 112 106 9 78 24	131 399 359 13 56 101 81 47	19 4 20 10 24 5 104 27
1940—July	15 39 11 46 27 12	15 14 10 16 22 12	11 2 31 1	14	127 43 58 213 18 365	27 16 11 9 1 144	100 26 47 202 16 219	1 2 1 2 1 2	114 85 35 105 37 171	12 17 22 19 4 26	97 66 8 84 32 141	4 2 5 2 1 4	15 2 1 2 64 19	1 1 1 39 12	14 24 7	1
1941—January February March April May June July August September October November December	32 71 8 2 45 58 23 24 42 25 1 28	27 21 3 3 45 51 23 24 7 21 1 28	5 50 5 2 7		122 37 184 71 144 110 33 316 102 80 56 \$51	15 1 46 17 6 9 7 142 6 11 45 3	105 36 136 53 138 97 26 173 96 67 10 36	2 2 4 1 2 1 12	108 20 71 66 69 61 54 59 24 74 71 38	6 7 17 7 15 20 9 18 17 48 29	98 13 37 56 50 28 35 27 6 12 24	16 3 3 13 10 14 1 14 18 6	2 20 1 4 5 6 1 44 8 9	1 1 3 3 1 1 1 10 4 3	1 4 1 1 34 4 3	1 15 4 5
1942—January	10	10			107	18	80	9	43	43	 		1	1		

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

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

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

Includes repayment of other debt and other purposes.

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

QUARTERLY EARNINGS AND DIVIDENDS OF LARGE CORPORATIONS

INDUSTRIAL CORPORATIONS [In millions of dollars]

					Net p	rofits, ¹ b	y industr	ial groups	3				Pı d	ofits andividends	d ;
Year or quarter	Total	Iron and	Ma- chin-	Au- tomo-	Other trans- porta-	Non- ferrous metals	Other dura-	Foods, bever-	Oil prod. and	Indus- trial	Other non- dura-	Mis- cella-	Net	Divid	lends
	Total	steel	ery	biles	tion equip- ment	and prod- ucts	ble goods	ages and tobacco	refin-	chemi- cals	ble goods	neous serv- ices	profits1	Pre- ferred	Com- mon
Number of companies	629	47	69	15	68	77	75	49	45	30	80	74	152	152	152
1939	1,465	146	115	223	102	119	70	151	98	186	134	122	847	90	564
	1,818	278	158	242	173	133	88	148	112	194	160	132	1,028	90	669
	*2,177	r ₃₂₆	r ₁₉₃	7271	1227	7154	7111	*165	7180	7207	7188	7155	1,148	92	709
Quarterly 1939—1	284	13	20	64	23	25	8	31	14	36	28	24	173	21	114
	311	14	25	61	21	22	16	36	21	40	29	27	185	22	119
	320	35	26	12	20	30	23	44	26	45	32	29	167	21	125
	550	85	44	86	39	42	23	41	37	66	45	42	321	26	207
1940—1	422	47	33	69	41	33	14	34	34	46	41	29	246	21	136
	412	51	39	53	36	29	21	38	30	45	41	30	230	21	158
	396	79	34	17	33	30	25	33	25	52	739	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	153
	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
	7558	773	755	759	762	741	730	r ₄₂	753	752	*48	44	*280	24	221

PUBLIC UTILITY CORPORATIONS

			Railroad2				Electric	power		1	Felephone ⁸	3
Year or quarter	Operat-	Income before	Net in	come ¹	Divi-	Operat-	Income before	Net	Divi-	Operat-	Nos	D:-:
	ing revenue	income tax ⁴	All roads	Insolvent roads ⁶	dends	ing revenue	income tax ⁴	income ¹	dends ⁵	ing revenue	Net income ¹	Divi- dends ⁵
Number of companies						28	28	28	28	33	33	33
1939	3,995 4,297 5,347	126 *249 672	93 *189 502	-100 -71 24	126 159 186	692 735 7799	160 177 * 203	138 143 *134	116 118	1,179 1,250 1,382	198 202 196	178 167 172
Quarterly 1939—1	898 906 1,058 1,133	-37 -43 -69 140	-43 -47 58 127	(7) (7) (7) 4	21 23 21 61	175 166 167 184	46 37 34 43	39 32 30 36	19 19 19 22	287 295 295 295 303	46 50 50 52	21 20 16 15
1940—1	986 1,010 1,130 1,171	-4 14 92 7147	-13 1 71 1	-27 -32 -13 4	20 27 25 88	187 176 177 194	48 42 41 47	41 34 31 37	19 19 19 20	304 310 310 326	52 52 46 53	16 16 15 10
1941—1	1,152 1,272 1,468 1,454	94 144 268 167	69 101 190 142	-4 2 25 1	. 36 31 97	201 191 196 7211	59 48 46 751	43 33 25 r 34	18 24 18 19	330 345 347 359	48 50 46 51	16 15 15 20

r Revised.

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

2 Class I line-haul railroads.

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

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.

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

7 Not available.

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

UNITED STATES GOVERNMENT DEBT-VOLUME AND KIND OF DIRECT SECURITIES

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

	:	Total		Marketa	ble publi	ic issues ¹		Nonma	arketable	public	issue s	S ₁	pecial iss	ues	Nonir bearin	iterest ig debt
End of month	Total gross i debt	interest bearing debt		Treas- ury bills	Treas- ury notes	Treas ury bonds ²	Postal savings and prewar bonds		U S sav ings bonds	Treas- ury tax notes	Ad- justed serv- ice bonds	Total	Social secur- ity ⁴	Other ⁵	Ma- tured	Other
1932—June. 1933—June. 1934—June. 1935—June. 1935—June. 1936—June. 1938—June. 1939—June. 1940—June. 1941—Feb. Mar. Apr.	42,968	22, 158	618,852 621,834 626,084 26,950 31,102 33,054 32,344 33,965 34,436 36,275 37,054 37,075	954 1,404 2,053 2,354 2,303 1,154 1,308 1,302 1,306 1,604 1,603	1, 261 4, 548 6, 653 10, 023 11, 381 10, 617 9, 147 7, 243 6, 383 6, 813 5, 722 5, 721	13,460 13,417 15,679 14,019 17,168 19,936 21,846 25,218 26,555 27,960 29,532 29,554	790 806 831 855 200 198 197 196 196 196	62 1,261 1,188 1,556 2,151 3,166 3,727 3,844 3,891	62 316 800 1,238 1.868 2,905 3,480 3,599 3,647		945 389 319 283 261 247 245 244	309 323 396 633 626 1,558 2,676 3,770 4,775 5,534 5,683 5,707	19 579 1,601 2,511 3,528 4,174 4,324 4,354	309 323 396 633 607 979 1,075 1,258 1,247 1,359 1,359 1,359	60 66 54 231 169 119 141 142 205	266 315 518 825 620 506 447 411 386 374 372 372
May June July Aug Sept Oct Nov Dec Feb	47,721 48,961 49,513 50,921 51,346 53,584	47, 160 48, 387 48, 965 50, 371 50, 791 53, 040 54, 536 57, 451 59, 531 61, 895	37,075 37,713 37,713 37,667 37,368 38,869 39,677 41,562 42,271 43,700	1,603 1,603 1,603 1,604 1,305 1,404 1,703 2,002 2,101 2,002	5,721 5,698 5,698 5,698 5,698 5,509 6,012 5,997 5,591 5,591	29, 554 30, 215 30, 215 30, 169 30, 169 31, 759 31, 765 33, 367 34, 383 35, 912	196 196 196 196 196 196 196 196 196	4,251 4,555 4,929 6,234 6,765 7,507 8.052 8.907	4,008 4,314 4,649 4,908 5,132 5,394 5,620 6,140 7,198 7,893	1,037 1,343 1,818 2,136 2,471 2,697 2,807	243 241 239 237 236 235 234 233 232 231	5,834 6,120 6,324 6,470 6,658 6,664 6,806 6,982 7,063 7,190	4,485 4,728 4,811 4,941 5,126 5,196 5,344 5,559 5,609 5,741	1,349 1,392 1,512 1,528 1,532 1,468 1,463 1,423	190 205 180 184 190 179 141 125	370 369 368 367 365 364 363 362 360 360

SECURITIES FULLY GUARANTEED BY UNITED STATES GOVERNMENT, BY ISSUING AGENCIES

(In millions of dollars)

				In	terest-bearin	g			
End of month	Total amount outstanding ²	Totai	Federal Farm Mortgage Corpora- tion	Home Owners' Loan Corpora- tion	Reconstruction Finance Corporation	Com- modity Credit Corpora- tion	U S. Housing Authority	Federal Housing Adminis- tration	Noninterest bearing matured debt ²
1934—June December		681 3,063	312 980	134 1,834	235 249				
1935—June December		4,123 4,494	1,226 1,387	2,647 2,855	250 252	************			* * *** *** *** * * * * * * * * * * *
1936— June December		4,718 4,662	1,422 1,422	3,044 2,988	252 252			(°)	*** *** *** ** * * * * * * * * * * * *
1937—June December		4,665 4,645	1,422 1,410	2,987 2,937	255 297			(8) (8)	470 480 480 480 470 4 0 0 0 0
1938— June December		4,853 4,992	1,410 1,388	2,937 2,888	299 509	206 206		1 1	#10 485 485 486 724 6 7
1939— June December	5,704	5,450 5,621	1,379 1,269	2,928 2,731	820 1,096	206 407	114 114	3 4	83
1940—June December	5,529 5,917	5,498 5,901	1,269 1,269	2,603 2,600	1,096 1,097	407 696	114 226	8 13	31 15
1941—March April May June July August September October November December	5,916 6,560 6,371 6,370 6,939 6,937 6,937 6,938 6,324 6,324	5,905 6,550 6,359 6,360 6,930 6,928 6,929 6,930 6,316 6,317	1,269 1,269 1,269 1,269 1,269 1,269 1,269 1,269 1,269 1,269	2,600 2,600 2,409 2,409 2,409 2,409 2,409 2,409 2,409 2,409 2,409	1,097 1,741 1,741 1,741 2,101 2,101 2,101 2,101 1,802 1,802	696 696 696 696 907 905 905 905 701 701	226 226 226 226 226 226 226 226 114 114	16 17 17 17 17 17 18 18 21	11 10 12 11 10 9 9 8 8 8 7
1942—January February	*5, 705 5, 697	75,673 5,673	937 937	2,409 2,409	1,492 1.492	701 701	114 114	*20 21	*33 23

⁷ Revised.

¹ Principal amount of obligations guaranteed as to interest and principal. Excludes obligations held by U. S. Treasury and reflected in the public

debt. Figures on matured debt were not published prior to September 1939. Less than \$500,000.

APRIL 1942

Including amounts held by Government agencies and trust funds which aggregated \$2,269.000,000 on Jan. 31, and \$2,332,000,000 (preliminary) on Feb. 28, 1942. These amounts exclude holdings by production credit associations and joint stock land banks.

Including Liberty bonds.

Beginning with July 1941 includes depositary bonds not shown separately which amounted to \$72,000,000 on Feb. 28.

Including special issues to Federal old-age and survivors insurance trust fund, unemployment trust fund, and railroad retirement account.

Including special issues to Government life insurance tund, adjusted service fund, national service life insurance fund, Government employees' retirement funds, Postal Savings System, Federal Deposit Insurance Corporation, and Federal Savings and Loan Insurance Corporation.

Including certificates of indebtedness not shown separately. 1932. \$2,726,000,000, 1933, \$2,108,000,000. 1934, \$1,517,000,000.

MATURITIES OF PUBLIC MARKETABLE SECURITIES OF U. S. GOVERNMENT, DIRECT AND FULLY GUARANTEED, FEBRUARY 28, 1942

[In millions of dollars]

	Ľ	Direct sec	urities m	aturing			F	ully guar	anteed se	curities	maturing		Total
Maturing or callable			_	Во	nds	Treas- ury bonds		Federal Farm	nome	Recon-	Com-	U. S.	fully guar- anteed
maturing of canadic	Total	Treas- ury bills	Treas ury notes	Treas- ury	Pre-war and Postal Savings	due or callable ¹	Total ²	Mort gage Corpor- ation	Owners' Loan Corpor- ation	tion Finance Corpor- ation	modity Credit Corpor- ation	Housing Author- ity	securi- ties due or callable ¹
Within 1 year	2,596 8,486 8,623 18,875 5,120	2,002	594 4,996	3,460 8,599 18,732 5,120	(³) 30 23 142	8,509 14,812 9,875 2,716	603 2,586 1,590 779 95	835 95	875 755 779	596 896	701	114	1,478
Total	43,700	2,002	5,591	35,912	196	35,912	5,653	937	2,409	1,492	701	114	5,653
1942—Before Apr. 1	971 1,051 342 232	951 1,051	342 232		(³)		7 276 320	7		276 320			7 1,151 320
1943	1,396 1,849 3,191		1,396 1,849 1,249	1,941	(3) (3) (3)	1,855 2,555 1,755	614 1,561 412		875	324 571	289 412	114	614 2,394 1,167
1946	2,038 2,384 1,489 821		503	1,519 2,370 1,487 819	16 14 2 2	2,344 1,460 3,361 3,291	755 835	835	755				
1950	1,689 2,244 2,454 2,932			1,687 2,237 2,436 2,904	2 7 18 27	1,186 4,013 2,524 725	779		779				
1954 1955 1956 1958	3,709 3,529 1,170 1,449			3,687 3,494 1,170 1,449	35 	681 2,611 2,431 919							
1959	982 2,611 50 919			982 2,611	50	1,485							
1964 1965 1967	1,485			1,485		2,716	95						
1967 1972	2,716			2,716		2,716			1				

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

		Held by agenci	Federal				P	rivately hel	d ¹		
	Total	trust		Held						Other in	vestors ²
End of month	interest- bearing securities	Special issues	Public issues	by Federal Reserve Banks	Total	Member banks	Other] com mercial banks	Mutual savings banks	Insur- ance com- panies ²	Market- able issues ²	Non- market- able issues
1932—June. 1933—June. 1934—June. 1935—June.	27,161	309 323 396 633	261 366 1,055 1,365	1,784 1,998 2,432 2,433	16,807 19,471 23,278 27,337	5,628 6,887 9,413 11,429	590 590 890 1,290	680 720 970 1,540	800 1,000 1,500 2,600	9,100 10,300 10,500 10,400	100
1936—June December December 1937—June December 1938—June December 1939—June December 1940—June 1940—June 1940—June	38, 362 40, 465 41, 353 41, 428 43, 891 45, 336 47, 067 47, 874	626 632 1,558 2,227 2,676 3,156 3,770 4,231 4,775	1,703 1,820 2,036 2,049 2,123 2,198 2,138 2,323 8 2,292	2,430 2,430 2,526 2,564 2,564 2,564 2,551 2,484 2,466	32,948 33,480 34,345 34,513 34,065 35,973 36,877 38,029 38,341	13,671 13,545 12,689 12,371 12,343 13,222 13,777 14,328 14,722	1,600 1,710 1,870 1,790 1,700 1,850 1,920 1,970 1,830	2,050 2,330 2,390 2,450 2,690 2,880 3,040 3,100 3,110	3,900 4,500 5,000 5,200 5,500 5,800 5,800 6,300 6,500	10,500 10,500 11,300 11,500 10,400 10,600 10,300 10,100 9,300	1,200 900 1,100 1,200 1,400 1,600 1,900 2,200 2,900
December 1941—June December	50, 360 54, 747 63, 768	5,370 6,120 6,982	3 2,250 3 2,360 3 2,547	2,184 2,184 2,254	40,556 44,083 51,985	15,823 18,078 19,539	1,940 2,020 p 2,300	3,220 3,430 p 3,700	6,800 6,900 \$7,900	9,600 9,400 p9,900	3,200 4,300 p _{8,600}

P Preliminary.
 1 Estimated figures for other commercial banks and mutual savings banks have been rounded to nearest 10 millions and estimated figures for insurance companies and other investors have been rounded to nearest 100 millions.
 2 Holdings of insurance companies included with "Other investors" prior to 1932.
 3 Excluding holdings of production credit associations and joint stock land banks.
 Note.—For end of June figures 1916-1931, see BULLETIN for July, 1941, p. 664.

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FEDERAL RESERVE BULLETIN

Securities not callable prior to maturity are shown as of date of maturity.
 Excluding debentures of Federal Housing Administration, which amounted to \$20,000,000 on February 28.
 Less than \$500,000.

SUMMARY OF TREASURY OPERATIONS

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

	General and special accounts											Trust	crease	se or de-			
			Rec	eipts				Expend	litures (excl. de	bt retire	ments)			ac- counts etc.,2	pe	riod
Period	In- come taxes	Mis- cella- neous inter- nal reve- nue	Social secur- ity taxes	All other	Total re- ceipts	Net re- ceipts ¹	Inter- est on debt	Na- tional de- fense	Agri- cul- tural Ad- just- ment Pro- gram	Un- em- ploy- ment relief	Trans- fers to trust ac- counts etc.1	All other	Total ¹	Excess of re- ceipts (+) or expen- ditures (-)	excess of receipts (+) or expenditures (-)	General fund bal- ance	Gross debt ³
Fiscal year end- ing:																	
June 1938 June 1939 June 1940 June 1941	2,640 2,189 2,125 3,470	2,279 2,232 2,345 2,967	755 740 838 932	567 507 617 900	6,242 5,668 5,925 8,269	5,855 5,165 5,387 7,607	926 941 1,041 1,111	1,029 1,206 1,657 6,080	362 787 1,002 877	1,914 2,595 1,919 1,741	220 182 226 325	2,788 2,996 3,153 2,577	7,239 8,707 8,998 12,711	-1,384 -3,542 -3,611 -5,103	+890 +136	-338 +622 -947 +742	$\begin{array}{r} +3,275 \\ +2,528 \end{array}$
8 months ending: Feb. 1941 Feb. 1942	1,208 2,240	1,931 2,610	658 838	485 442	4,281 6,130	3,806 5,502	536 569	2,920 2,516	677 549	1,153 852	253 303	1,787 1,950	7,327 16,739	-3,521 -11,238		-190 +929	+3,122 +13,419
1941—Feb	104 1, 208 75 63 916 84 59 780 68 66 767	204 273 244 254 265 268 269 261 314 436 353	193 34 43 165 32 48 173 37 49 181 41	172 52 240 58 64 56 54 58 57 47 53	674 1,567 602 541 1,277 456 554 1,136 489 730 1,214	541 1,566 565 394 1,276 413 397 1,135 445 564 1,212	21 150 73 12 339 25 9 169 75 15 232	584 748 763 837 812 960 1,124 1,320 1,527 1,437 1,847	87 90 61 27 22 44 27 32 58 72 113	138 159 148 145 135 132 106 108 109 95	29 23 28 12 10 169 14 6 45 10	217 229 242 108 211 268 250 238 269 229 226	1,075 1,399 1,315 1,141 1,528 1,598 1,529 1,874 2,083 1,858 2,542	-534 +167 -750 -747 -252 -1,185 -1,133 -739 -1,637 -1,294 -1,329	-264 -259 +599 -2 -293 -225 -484	-324 +1,014 -290 -521 +729 -34 +274 -607 +376 -322 +1,241	+1,083 +58 +490 +1,241 +551 +1,408 +425
1942—Jan Feb	133 283	369 340	53 257	59 58	614 937	578 758	32 12	2,101 2,201	106 97	94 92	42 9	254 217	2,628 2,629	-2,050 $-1,871$	-633 +114	-610 +612	

					Detail	s of tru	st accoun	ts, etc.							general fo	
Period	trust fu	age insund and and ement ac	railroad	Unemployment trust fund			Net es	penditure ounts of (agen	res in che Governm cies	ecking ent	All c	other		In-		
-	Net re- ceipts	In- vest- ments	Bene- fit pay- ments	Re- ceipts	In- vest- ments	Other ex- pendi- tures	Recon- struc- tion Finance Corpor- ation	Com- modity Credit Corpor- ation	United States Hous- ing Au- thority	All other	Re- ceipts	Ex- pendi- tures	Total	cre- ment on gold	Seign- iorage	Work- ing bal- ance
Fiscal year ending:																
June 1938 June 1939 June 1940 June 1941		461 516 573 637	85 120 129 186	763 838 959 1,114	560 395 443 563	191 442 514 555	*658 *234 80	*184 136 10 58	1 *60 17 121	*12 *186 174 *41	414 440 458 674	327 324 358 622	2,216 2,838 1,891 2,633	142 142 143 143	446 536 585 605	1,628 2,160 1,163 1,885
8 months ending: Feb. 1941 Feb. 1942	582 740	269 408	116 152	798 887	377 650	423 231	254 1,222	*54 28	15 149	*197 116	399 538	366 462	1,701 3,562	143 143	601 617	957 2,802
1941—Feb	11 46 148 58 89 157 1 75 166	*5 160 *10 *6 224 24 *16 185 11 *21	16 17 17 17 17 18 18 18 19 19	149 28 69 167 51 82 176 24 74 192 60	113 *10 40 137 19 60 146 59 168 26	43 37 35 30 31 29 25 24 20 21 29	160 64 *406 82 87 *280 166 98 277 334 142	7 37 33 57 *16 *221 34 13 *17 221 28	*8 25 24 31 27 *22 10 9 20 109 11	*30 *56 *12 241 *18 *11 *42 *27 *8 *5	42 58 67 55 96 162 54 53 63 45	50 62 58 44 93 138 46 51 56 41 42	1,701 2,715 2,425 1,904 2,633 2,599 2,873 2,266 2,641 2,319 3,560	143 143 143 143 143 143 143 143 143 143	601 602 603 604 605 607 610 611 613 614 615	957 1,970 1,679 1,157 1,885 1,848 2,120 1,511 1,885 1,562 2,802
1942—Jan Feb	68 180	11 25	20 20	75 203	39 152	44 39	346 140	*34	37 *25	295 *47	57 50	40 49	2,950 3,562	143 143	616 617	2,191 2,802

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

² Details given in lower section of table.

³ For details, see page 355.

⁸ For social security investments, excess of redemptions; for net expenditures in checking accounts, excess of receipts.

Note.—For explanation of table see Bulletin for October, 1940, pp. 1052-1054.

GOVERNMENTAL CORPORATIONS AND CREDIT AGENCIES

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

				•		1941							1942
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
Assets													
Loans and preferred stock: Loans to financial institutions. Preferred stock, etc. Loans to railroads. Home and housing mortgage loans. Farm mortgage loans. Other agricultural loans. All other loans. Total loans and preferred stock. Cash. U. S. Govt. direct securities. Securities of Government corporations and credit	445 729 523 2, 424 2, 481 728 1,309 8,639 580 723	425 711 518 2,395 2,485 727 1,352 8,614 595 736	409 706 523 2, 406 2, 475 776 1,386 8,681 620 756	400 703 523 2,427 2,467 867 1,409 8,796 771 771	397 702 505 2,436 2,458 830 1,472 8,800 464 780	417 698 505 2,445 2,448 779 1,511 8,804 376 802	408 693 497 2,413 2,437 754 1,553 8,756 771 824	407 669 497 2,413 2,426 726 1,690 8,826 594 844	409 666 497 2,427 2,411 717 1,738 8,864 523 846	409 665 484 2,413 2,396 709 1,957 9,033 489 895	2,380 732 1,933	434 680 498 2, 424 2, 361 773 1,996 9,167 496 884	404 675 497 2, 430 2, 343 780 1, 934 9, 063 560 915
agencies: Fully guaranteed by U. S Other Accounts and other receivables Business property Property held for sale Other assets	599 1,190 214	127 22 524 600 1,206 251	124 20 551 602 1,245 310	126 21 555 608 1,297 338	125 17 549 623 1,392 359	123 18 598 636 1,497 423	123 17 707 653 1,567 435	123 18 671 664 1,625 517	122 17 759 671 1,710 563	120 20 810 689 1,805 592	115 26 751 698 1,879 701	115 46 574 714 1,891 773	112 52 604 751 1,964 888
Total assets other than interagency ³	12,645	12,676	12,909	13,282	13,108	13,277	13,853	13,882	14,076	14,452	14,580	14,660	14,908
Liabilities													ı
Bonds, notes, and debentures: Fully guaranteed by U. S	1,294 8,599	5,914 1,386 1,292 8,592	5,916 1,390 1,391 8,696	1,385 1,432 9,377	6,371 1,434 1,492 9,297	6,370 1,443 1,604 9,417	1,442 1,761 10,142	6,937 1,445 1,741 10,123	6,937 1,434 1,859 10,231	10,306	1,393 1,974 9,690	6,324 1,392 2,049 9,765	5,705 1,402 2,111 9,219
agency transactions. U. S. Govt. interests. Privately owned interests.	3,629 417	$\frac{4,084}{3,666}$	4,213 3,792 421	3,906 3,484 422	3,811 3,388 423	3,860 3,436 424		3,759 3,333 426	3,845 3,418 427	3,718 428	4,889 4,459 430	4,895 4,464 431	5,689 5,256 432

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

				Assets				Liabi	lities
	Total loans		U. S. Govt.	Guaran-	Accounts and		Property	Bonds, n deben	otes, and itures
	and preferred stock	Cash	direct secur- ities	teed secur- ities	other receiv- ables	Business property	held for sale	Guar- anteed by United States	Other
Reconstruction Finance Corporation	1,815 55	17 (1)	53		28 48	(1)	45 789	1,494	
Home mortgage and nousing agencies: Home Owners' Loan Corporation Federal Home Loan Banks RFC Mortgage Company. Federal National Mortgage Association United States Housing Authority	1,931 206 74 210 388	255 33 (1) 7	54	8 (¹) 1	5 1 2 4 4	3 7 (1) 127	286 1 1	2,416	(¹) 91 85
Farm credit agencies: Federal Farm Mortgage Corporation. Federal land banks Federal intermediate credit banks Banks for cooperatives. Production credit corporations Regional agricultural credit corporations Commodity Credit Corporation Farm Credit Administration. Farm Security Administration	1,753 238 111 82 5 240	31 51 37 13 1 18 1 27		3	49 167 2 2 (1) (1) (65 (1) 31	(i) (1) (1)	9 52 (1) (1) 740	960 701	² 951 254
Insurance agencies: Federal Crop Insurance Corporation Federal Deposit Insurance Corporation Federal Savings and Loan Insurance Corporation Federal Housing Administration Export-Import Bank of Washington Tennessee Valley Authority U. S. Maritime Commission Rural Electrification Administration Public Works Administration	140	2 18 3 17 (1) 15	482 23 39	100	14 37 8 34 49 7 21 7	(1) 1 (1) 458 80		20	2
Other	88	13 560	915	112	604	- 67 751	1.964	5,705	12 1,402

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¹ Excluding Federal land bank bonds held by Federal Farm Mortgage Corporation.
² Excluding amount due to Commodity Credit Corporation from Surplus Marketing Administration for lend-lease purchases. Beginning with December 1941, the amount was classified as an interagency asset.
³ Including, however, investments in securities of agencies (other than mentioned in footnote 1) and deposits of agencies with Reconstruction Finance

Corporation.

Less than \$500,000.

Excludes Federal land bank bonds in the amount of \$761,000,000 held by Federal Farm Mortgage Corporation.

RECONSTRUCTION FINANCE CORPORATION LOANS AND INVESTMENTS

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

						1941						19	042
	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
Loans to financial institutions Loans on preferred stock of banks and insurance	162	158	154	149	145	139	134	131	127	124	118	106	107
companies Preferred stock, capital notes, and debentures Loans to railroads (including receivers) Loans for self-liquidating projects. Loans to industrial and commercial businesses:	49 442 482 35	49 437 487 35	49 434 487 36	48 432 470 37	48 429 470 37	48 425 462 81	48 410 461 81	48 407 461 81	48 405 448 81	48 404 448 51	48 401 462 51	398 462 53	44 393 462 54
For national defense	11 117	17 115	21 114	61 113	65 111	70 109	71 108 100	82 106 125	93 100 299	101 103 299	106 110 345	111 106 345	119 104 385
Loans to drainage, levee, and irrigation districts Other loans. Securities purchased from Public Works Adminis- tration.	83 5 113	83 5 113	76 5 113	74 5	79 5 122	79 5 120	77 5 117	77 5	74 5 117	74 5 116	73 5 114	72 5	72 5
Total loans and investments, other than interagency Preferred stock of, and loans to Export-Import	1,499	1,499	1,488	1,503	1,511	1,538	1,613	1,640	1,798	1,772	1,833	1,815	1,857
Bank. Loans to Rural Electrification Administration. Capital stock of, and loans to RFC Mortgage	174 157	174 164	174 168	174 175	174 182	174 190	174 195	174 202	174 207	174 211	174 214	174 211	174 215
Company Capital stock of, and loans to Federal National Mortgage Association	68 96	69 99	71 99	71 101	73 102	75 103	76 105	77 107	80 109	79 111	79 112	81 114	82 115
Loans to Tennessee Valley Authority	8 83	8 121	168	8 219	282	8 327	380	527	643	8 727	721	785	916
Loans to Farm Security Administration	33	60 125	81 125	97 125	116 125	89 125	96 125	101 125	110 125	117 125	133 125	114 125	145 125
Total loans and investments	2, 244	2,319	2,383	2,473	2,573	2,630	2,772	2,962	3,254	3,325	3,400	3,428	3,638

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

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

1		Farm	mortgage	loans		Short-te	rm credit		Loan	s to cooper	atives
End of year or month	Total	Total	Federal land banks	Land Bank Com- mis- sioner	Total ¹	Federal inter- mediate credit banks ²	Produc- tion credit associa- tions	Emer- gency crop and drought relief loans	Total ³	Banks for cooper- atives	Agricul- tural Market- ing Act revolv- ing fund
1934. 1935. 1936. 1937. 1938. 1939. 1940. 1941—February. March. April May June July August September October November December	2,964 3,321 3,363 3,335 3,211 3,058 2,973 2,976 2,982 2,988 2,988 2,988 2,986 2,975 2,954 2,924 2,924 2,989 2,989	2,533 2,867 2,901 2,848 2,735 2,596 2,500 2,485 2,475 2,467 2,458 2,448 2,448 2,448 2,437 2,458 2,437 2,395 2,380 2,380	1,916 2,072 2,064 2,035 1,982 1,905 1,851 1,842 1,836 1,836 1,824 1,818 1,811 1,804 1,795 1,786	617 795 837 813 753 691 648 643 640 637 634 630 626 622 616 610 604 597	315 358 337 367 364 381 393 413 440 450 453 450 431 410 398 397	56 47 41 40 34 33 34 36 37 39 40 42 44 45 43 39 38	61 94 105 138 148 154 172 182 195 207 215 221 224 221 208 194 188	111 173 165 173 171 168 168 169 175 179 179 179 179 179 177 174 170 167	117 97 125 120 112 99 93 91 88 85 90 90 96 99 111 119 128 133	28 50 70 88 87 76 75 74 70 68 74 74 80 83 94 101 109	55 44 54 31 24 21 16 16 16 16 16 16 16 16 17
1942—Jånuary February	2,873 2,878	2,343 2,332	1,753 1,746	590 586	400 417	40 41	191 203	165 169	130 129	111 110	16 17

¹ Including loans of regional agricultural credit corporations (not shown in the breakdown) amounting to \$37,000,000 in 1934, \$43,000,000 in 1935, \$25,000,000 in 1936, \$16,000,000 in 1937, \$11,000,000 in 1938, \$8,000,000 in 1939, and from \$4,000,000-\$8,000,000 since 1939.

2 Exclusive of loans to and discounts for regional agricultural credit corporations, production credit associations, and banks for cooperatives, amounting to a total of \$235,000,000 in February 1942. These loans and discounts are included in the columns for the institutions concerned.

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

APRIL 1942.

FEDERAL HOME MORTGAGE AND HOUSING AGENCIES

LOANS AND DISCOUNTS OUTSTANDING, BY INSTITUTIONS (In millions of dollars)

	(in n	nimons o	i donarsj			
End of month	Home Owners' Loan Corpo- ration	Fed- eral Home Loan Banks ¹	Fed- eral savings and loan associ- ations ²	RFC Mort- gage Com- pany	Fed- eral Na- tional Mort- gage Associ- ation	United States Hous- ing Au- thority
1933—June	132 1, 217 2, 379 2, 658 2, 897 2, 945 2, 765 2, 765 2, 398 2, 265 2, 169 2, 081 2, 038 2, 013 1, 956	47 85 85 87 79 103 119 145 167 200 196 199 169 181 157 201	81 186 348 474 587 742 854 948 1,034 1,136 1,271 1,405 1,546	6 18 36 49 68 41 54 57 57 60 67	38 80 125 147 163 181	10 13 32 68 123 87 186
1941—Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. 1942—Jan. Feb.	1,929 1,914 1,900 1,885 1,870 1,855 1,841 1,825 1,809 1,794 1,777	157 146 142 145 170 168 173 178 184 187 219	1,579 1,600 1,628 1,658 1,688 1,718 1,751 1,775 1,803 1,816 1,825 1,825	68 69 70 70 65 67 69 70 73 72 72 72	187 190 190 192 194 196 198 200 203 205 207 210 211	211 233 266 288 316 296 306 332 328 329 367 389 352

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

POSTAL SAVINGS SYSTEM

[In millions of dollars]

	[In	millions	of dolla	rsj			
	[Asse	ts		
End of month	Depos- itors bal-		Cash in de-		Governi ecurities		Cash re-
	ances1	Total	posi- tory banks	Total	Di- rect	Guar- an- teed	serve funds, etc. ²
1934—June Dec 1935—June	1,198 1,207 1,205	1,225 1,237 1,236	695 540 385	453 597 777	418 467 630	35 130 147	76 100 74 98
Dec	1,201 1,232 1,260 1,268	1,237 1,265 1,296 1,307	287 203 145 136	853 967 1,058 1,100	706 800 891 933	147 167 167 167	95 93 71 80
Dec	1,270 1,252 1,252 1,262	1,308 1,290 1,291 1,304	130 115 86 68	1,097 1,103 1,132 1,157	930 936 965 1,011	167 167 167 146	73 73 78
Dec	1,279 1,293 1,304	1,319 1,337 1,348	53 43 36	1,192 1,224 1,224	1,046 1,078 1,078	146 146 146	74 69 88
1941—Feb	1,318 1,320 1,317 1,310	1,361 1,364 1,362 1,359	33 31 30 30	1,245 1,259 1,259 1,254	1,098 1,113 1,113 1,108	146 146 146 146	83 74 73 75
June. July Aug Sept	1,304 1,307 1,309 1,311	1,356 1,359 1,365 1,366	30 29 28 28	1,251 1,251 1,250 1,250	1,104 1,104 1,104 1,104	146 146 146 146	75 80 86 89
Oct Nov Dec.	1,317 1,323 1,314	1,377 1,388 1,396	27 27 26	1,250 1,250 1,274	1,104 1,104 1,128	146 146 146	100 111 95
1942—Jan Feb	$p_{1,309}$ $p_{1,307}$						

**Preliminary.

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

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

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

LOANS INSURED BY FEDERAL HOUSING ADMINISTRATION¹ [In millions of dollars]

Year or month	Total	Property improvement (Title I)	New small home construction (Title I)	Home mort- gages (Title II)	Mort- gages on rental and group housing (Title II)	De- fense hous- ing (Title VI)
1934	30 320 557 495 694 954 1,026 1,186	30 224 246 60 160 208 251 262	13 25 26 21	94 309 424 473 669 736 877	2 2 11 48 51 13	13
1941—Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	84 84 75 89 105 105 107 107 125 107 112	19 17 11 22 26 20 18 31 34 24	1 2 2 * 3 3 1 2 2 1 2	61 62 60 65 75 82 70 73 85 77	2 3 2 1 * * * 2 2	* 1 1 2 4 5
1942—Jan Feb	111 93	16 12	2	87 71	•	7 8

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

* Less than \$500,000.

INSURED FHA HOME MORTGAGES (TITLE II) HELD IN PORTFOLIO BY CLASSES OF INSTITUTIONS 1

End of month	Total	Com- mer- cial banks	Mu- tual sav- ings banks	Sav- ings and loan associ- ations	Insur- ance com- panies	Fed- eral agen- cies ²	Other ³
1936—Dec	365	228	8	56	41	5	27
1937—Dec	771	430	27	110	1118	32	53
1938—Mar	856	472	26	119	146	42	51
June	933	509	28	127	165	. 44	60
Sept	1,049	565	32	137	187	56	72
Dec	1,199	634	38	149	212	77	90
1939—Mar	1,349	699	44	159	241	114	92
June	1,478	759	50	167	271	137	94
Sept	1,622	824	57	178	302	148	113
Dec	1,793	902	71	192	342	153	133
1940—Mar	1,949	971	90	201	392	171	124
June	2,075	1,026	100	208	432	182	127
Sept	2,232	1,093	111	216	480	190	141
Dec	2,409	1,162	130	224	542	201	150
1941-Mar	2,598	1,246	146	230	606	210	160
June	2,755	1,318	157	237	668	220	154
Sept	2,942	1,400	171	246	722	225	178
Dec	3,107	1,462	189	254	789	234	179

Bank System.

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

¹ Gross amount of mortgages held, does not include terminated mortgages and cases in transit to or being audited at the Federal Housing Administration.

² The RFC Mortgage Company, the Federal National Mortgage Association, the Federal Deposit Insurance Corporation, and the United States Housing Corporation.

³ Including mortgage companies, finance companies, industrial banks, endowed institutions, private and State benefit funds, etc.

BUSINESS INDEXES

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

Year and month	Income pay- ments (value) ¹ 1935-39 = 100	Industrial production (physical volume)2* 1935-39 = 100					Construction contracts awarded (value) ³ 1923-25 = 100		Employment ⁴			Fac-	Freight-	Depart- ment store	Whole-sale	Cost of	
		Total		Manu- factures Dur- able Non- dur- able able		Min- erals	Total	Resi- den- tial	All other	Non- agri- cul- tural ⁵ 1935-39 = 100	Factory 1923-25 = 100		pay- rolls ⁴ 1923-25 = 100	load- ings* 1935-39 = 100	store sales (val- ue)*6 1923-25 = 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 83 82 90 96 95 99 110 75 58 69 75 103 113 89 108	84 93 53 81 103 95 107 114 107 117 132 98 67 41 54 65 83 108 122 78 109 138	62 60 57 67 72 69 76 79 83 85 93 84 79 70 79 100 100 100 101 95 108 113 135	71 83 66 71 98 89 92 100 100 99 107 93 80 67 76 80 99 112 97 106 117	63 63 56 79 84 94 122 129 135 117 96 63 225 32 37 55 59 64 72 81 122	44 30 44 68 81 95 124 121 117 126 87 50 37 13 11 12 21 37 41 45 60 72 89	79 90 65 88 86 94 120 139 142 142 142 125 84 40 37 48 50 70 74 80 81 89 149			106.7 107.1 82.0 90.7 103.8 96.4 99.8 101.7 99.5 99.7 106.0 92.4 78.1 66.3 73.4 85.7 91.3 99.0 108.6 99.9 99.9	98.0 117.2 75.6 81.2 102.9 96.0 101.1 104.2 103.5 110.4 89.4 67.8 467.8 467.8 164.5 74.1 85.8 102.5 78.5 92.2 105.4	120 129 110 121 142 139 146 152 147 148 152 147 148 152 105 78 82 82 89 99 107 111 89 101 109	78 94 87 88 98 99 103 106 107 108 111 102 67 75 75 79 88 99 90 94 91	138.6 154.4 97.6 96.7 100.6 98.1 103.5 100.0 95.7 95.3 86.4 73.0 64.8 86.9 74.9 80.8 86.3 77.1 78.6 87.3	124.5 143.2 127.7 119.7 121.9 122.2 125.4 126.4 124.0 122.6 122.5 119.4 108.7 97.6 98.1 102.7 100.8 99.4 100.2
1941 1939 February March April May June July August September October November December	101.9 103.0 101.8 103.6 104.8 104.6 106.5 107.8 109.1 109.9 111.2	101 101 97 98 103 105 106 114 121 124 125	99 100 98 99 102 106 119 126 126 122	97 96 93 93 99 102 108 118 129 134 138	104 104 103 104 106 106 108 111 115 117	101 104 91 97 104 107 92 114 119 120 114	73 69 67 63 63 67 73 73 76 83 86	58 55 58 55 58 62 67 68 68 61 60	85 80 74 68 67 71 78 76 82 101 107	101.0 101.2 100.5 101.1 102.2 102.6 103.0 103.7 105.0 105.7 106.3	96.8 96.7 96.6 96.3 97.3 98.4 99.0 100.8 104.8 107.0 108.2	96.1 97.0 96.9 95.9 96.4 96.6 99.5 103.7 107.3 107.5	87.1 88.8 86.8 86.3 87.9 85.8 91.2 95.4 103.2 103.2 105.4	95 94 87 90 97 99 101 111 114 114 110	88 88 88 87 86 87 88 90 92 93 95	76.9 76.7 76.2 76.2 75.6 75.4 75.0 79.1 79.4 79.2 79.2	99.1 98.6 100.6
January. January. March. April. May June. July August. September. October. November. December.	110.6 110.1 108.8 109.1 110.1 110.2 111.7 113.3 114.6 115.8 116.6 119.0	122 116 113 112 116 122 122 124 127 130 134 139	117 113 112 112 117 121 120 124 132 136 136	134 124 118 116 123 133 136 143 151 155 157	113 110 107 107 110 114 113 112 112 117 120 124	118 114 117 119 117 119 119 114 117 113 118	75 63 62 64 64 74 85 90 93 95 111 115	53 56 57 62 64 69 77 82 82 82 85 87	93 68 66 66 65 77 91 98 101 103 130	105.6 104.9 104.7 104.0 104.5 105.0 105.4 106.3 106.9 108.1 109.7 111.5	107.6 105.8 104.0 102.8 103.9 105.1 107.4 108.9 111.4 114.2 116.6	105.0 105.0 104.4 103.2 102.5 103.1 103.2 107.4 111.4 113.8 114.7 116.2	99.8 99.3 99.8 97.9 97.8 99.5 105.5 111.6 116.2 116.4 122.4	111 105 100 103 106 111 110 112 112 110 116 119	92 90 89 89 89 91 92 98 97 94 100	79.4 78.7 78.4 78.6 77.5 77.7 77.4 78.0 78.7 79.6 80.0	99.8 100.5 100.4 100.2 100.1 100.7
January. February. March. April May June July August. September October. November. December.	121.3 123.1 124.0 125.1 128.6 131.5 133.1 136.7 139.1 140.9 143.0 148.3	140 144 147 144 154 159 160 160 161 163 166 167	135 140 144 144 155 160 159 162 167 7168 167	171 176 180 180 190 195 199 203 207 209 214	123 126 128 131 135 139 138 139 137 7139 7144 141	119 118 125 95 126 132 131 132 131 130 131	103 99 94 103 101 117 139 152 161 145 138 123	84 76 74 80 88 101 115 112 105 87 74 69	117 118 109 121 111 129 158 184 206 192 189 167	111.8 112.5 112.3 112.5 114.0 115.4 117.1 117.7 117.5 118.0 119.2	118.3 118.6 119.4 122.0 124.9 128.7 133.3 132.3 132.8 134.4 134.9	115.5 117.8 119.9 122.6 124.9 127.9 130.6 133.1 135.2 135.4 134.8 134.3	120.7 126.8 131.2 134.7 144.1 152.2 152.7 158.1 162.6 167.0 165.4 170.2	122 124 126 112 135 139 138 139 130 127 135 137	101 103 103 104 105 104 115 134 116 105 116	80.8 80.6 81.5 83.2 84.9 87.1 88.8 90.3 91.8 92.4 92.5 93.6	100.8 100.8 101.2 102.2 102.9 104.6 105.3 106.2 108.1 109.3 110.2
1942 January February March		171 173 e ₁₇₄	165 168 e170	222 227 e235	143 142 6139	131 130 e126	118 2117	82 196	147 2135	120.1 **119.6	135.6 P134.2	132.4 #132.9	173.5 #176.9	140 136 ¢136	138 126	96.0 96.7 6 97.7	111.9 112.6

for October 1930, pp. 633-637, and for School 2007, pp. 657 for sales comparisons by cities and by departments see p. 372 of this BULLETIN.

6 For sales comparisons by cities and by departments see p. 372 of this BULLETIN.

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8 Cotober 1938, pp. 838-866, October 1939, pp. 879-887, and February 1941, p. 166; for department store sales, October 1938, p. 918, and January 1941, p. 65; for freight-car loadings, June 1941, pp. 529-533.

APRIL 1942

Preliminary. Average per working day. Revised. Estimated. Department of Commerce series on value of payments to individuals. For indexes by groups or industries, see pp. 362-365, for description, see Bulletin for September 1941, pp. 878-881, and for August 1940, pp. 753-771. Based on F. W. Dodge Corporation data; for description, see p. 358 of Bulletin for July 1931; by groups, see p. 370. The unadjusted indexes of employment and payrolls, wholesale commodity prices, and cost of living are compiled by or based on data of the Bureau of Labor Statistics. For description of seasonally adjusted index of factory employment compiled by the Federal Reserve Board of Governors, see Bulletin for October 1938, pp. 835-837, and for October 1939, p. 878. For indexes by groups or industries see pp. 366-369 for employment and payrolls and p. 373 for prices.

INDUSTRIAL PRODUCTION, BY INDUSTRIES (Adjusted for Seasonal Variation)

Industry						1941							19	42
industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
Industrial Production—Total ¹	140	144	147	144	154	159	160	160	161	163	166	167	171	P173
Manufactures—Total ¹	144	148	151	153	160	164	165	166	⁷ 167	169	173	174	178	P180
Durable ¹	171 123	176 126	180 128	180 131	190 135	195 139	199 138	199 139	203 137	207 7139	209 7144	214 141	222 143	^p 227 ^p 142
Iron and Steel	179	179	184	181	184	184	185	185	192	191	191	196	191	193
Pig iron. Steel. Open hearth and Bessemer. Electric.	177 186 172 291	176 187 171 300	178 193 177 305	170 193 172 340	175 196 174 355	179 196 173 359	181 197 174 365	182 198 172 382	185 207 179 405	184 206 178 410	184 207 176 425	190 212 181 432	189 208 174 445	187 210 177 444
Machinery	168	177	185	194	206	214	216	224	227	231	229	241	248	P257
Transportation Equipment ²	190	203	207	196	228	243	- 255	241	245	269	280	275	302	P314
Aircraft. Automobile bodies, parts, and as- sembly. Automobile factory sales. Railroad cars Locomotives	685 134 144 178 189	741 143 152 182 204	768 142 143 178 216	124 122 196 237	152 151 218 256	930 161 148 233 280	997 168 154 233 307	1,113 141 93 236 306	1,204 134 74 249 319	1,290 146 110 278 335	1,340 142 123 264 338	120 85 *	118 75	* * * * * * * * * * *
Shipbuilding (private yards)	282	307	335	353	381 189	428	467	485	560	634	645	*193		*
Nonferrous Metals and Products Nonferrous metal smelting ⁸	167 137	173 142	179 142	183 147	148	186	192 142	189 145	192 145	185 147	190 150	151	193 153	p ₁₉₁
Copper smelting Zinc smelting Copper deliveries Lead shipments Zinc shipments Tin consumption	133 153 201 161 149 119	140 158 209 165 148 130	136 163 219 172 146 143	145 164 221 186 147 147	144 170 233 205 144 147	136 170 229 210 144 141	131 173 244 200 142 155	135 175 231 199 143 161	135 175 233 209 146 166	137 177 217 217 143 153	139 *179 226 * 147 155	141 182 230 146 171	140 184 235 152	157 141 189 224 *
Lumber and Products	137	135	128	132	132	135	141	140	136	135	135	138	143	P145
LumberFurniture	139 132	139 129	125 132	128 139	122 152	125 155	131 161	134 152	129 149	129 146	128 148	132 149	138 153	p ₁₄₄ p ₁₄₇
Stone, Clay and Glass Products4	154	158	150	142	141	150	151	154	156	158	161	166	197	P190
Cement Glass containers Polished plate glass	181 123 137	183 131 138	156 139 135	139 135 142	134 148 142	138 155 152	143 154 146	148 158 133	154 163 120	159 168 102	164 168 105	191 165 67	⁷ 249 184. 65	236 178 49
Textiles and Products	138	143	146	150	157	156	. 155	154	151	150	156	154	158	P159
Textile fabrics Cotton consumption. Rayon deliveries. Silk deliveries. Wool textiles. Carpet wool consumption. Apparel wool consumption. Woolen yarn. Worsted yarn. Woolen and worsted cloth.	133 144 156 69 136 119 149 125 150 142	140 152 148 67 149 143 165 134 163 153	143 156 150 71 152 146 179 135 163 154	146 160 158 74 152 139 171 140 166 156	152 164 169 71 165 148 196 153 178 167	151 160 173 73 163 149 190 151 178 165	151 162 173 77 157 126 177 153 174 160	149 160 170 56 166 148 181 162 179 166	145 156 168 34 169 142 205 163 185 169	143 161 172 10 164 133 199 157 185 164	148 167 179 15 166 133 200 156 184 170	*146 155 178 ** *178 *164 209 159 *195 182	148 169 180 * 161 81 204 162 173 182	#149 174 #174 #
Leather and Products	107	108	114	114	123	130	129	121	120	125	134	127	126	P122
Leather tanning Cattle hide leathers Calf and kip leathers Goat and kid leathers Shoes	102 115 88 79 110	103 112 92 87 112	113 119 112 98 115	109 118 97 97 117	118 129 99 105 126	121 131 98 113 136	124 136 93 116 132	123 140 103 97 120	124 135 101 115 117	129 138 107 121 123	133 145 106 123 134	*123 *135 *89 *117 *131	130 146 87 121 124	
Manufactured Food Products	117	120	121	123	123	127	126	132	p ₁₃₀	P134	p ₁₄₁	^p 137	P139	P139
Wheat flour Cane sugar meltings. Manufactured dairy products. Ice cream.	98 124 131 138	105 107 127 132	105 122 125 129	110 123 135 144	110 119 129 134	107 129 124 130	103 102 126 129	98 129 127 124	99 111 <i>p</i> 139	101 112 P146	103 139 146	109 * **	108 * **********************************	110 ** **153
Butter Cheese Canned and dried milk	119 123 136	118 124 129	118 131 124	119 138 135	117 134 139	111 121 132	113 128 141	109 134 165	109 145 183	108 148 197	105 163 224	104 176 240	106 172 229	107 182 214

Revised.
 Preliminary.
 Included in total and group indexes but not available for publication separately.
 Includes manufacturing in Government arsenals and quartermaster depots not available for publication separately.
 Includes shipbuilding in Government yards not available for publication separately.
 Includes also lead production shown under "Minerals."
 Includes also brick production series now in process of revision.

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

Industry						19	41						19	42
industry	Jan	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
Manufactured Food Products-Continued				Ì										
Meat packing Pork and lard Beef Veal Lamb and mutton Other manufactured foods	114 121 110 86 112 117	126 145 109 94 112 119	134 159 110 91 111 120	126 143 110 96 108 122	132 147 120 97 109 122	124 134 120 91 101 129	125 132 123 96 110 128	134 149 124 94 105 135	126 139 118 101 99 132	133 148 123 108 103 135	135 148 124 114 111 144	142 161 127 98 117 137	148 165 138 96 113 139	141 151 139 96 113 2141
Alcoholic Beverages	105	108	104	107	114	122	130	128	131	129	109	116	139	133
Malt liquor Whiskey Other distilled spirits Rectified spirits	*106 *77 112 126	7107 81 132 7132	100 80 132 *131	102 82 140 *146	106 90 129 7171	107 r95 r153 r207	115 108 206 190	110 93 206 219	118 94 262 170	127 107 178 138	110 81 139 120	123 91 121 102	120 77 250 243	128 74 75 241
Tobacco Products	113	116	117	120	119	118	114	118	121	128	132	129	132	130
Cigars Cigarettes Manufactured tobacco and snuff	111 118 101	110 125 96	109 127 97	117 127 101	109 131 100	106 131 97	106 123 97	109 129 96	104 137 99	112 144 104	115 149 106	139 136 95	129 144 99	126 144 93
Paper and Paper Products ¹	129	128	132	134	142	145	146	147	144	146	153	155	153	
Paper and pulp. Pulp. Groundwood pulp. Soda pulp. Soda pulp. Sulphate pulp. Sulphite pulp. Paper. Paperboard Fine paper Newsprint production Printing paper Tissue and absorbent paper. Wrapping paper.	129 153 119 128 190 144 126 138 110 113 119 132 120	128 153 122 129 193 144 124 134 110 115 123 125 119	133 160 119 137 199 153 129 138 114 115 126 133 124	136 161 121 135 199 156 132 143 115 114 131 132 129	145 162 120 141 203 155 142 158 127 114 138 137 139	149 175 121 151 216 170 145 154 134 114 149 144 140	150 167 122 149 203 163 148 162 140 112 149 142 138	152 172 128 151 215 164 149 161 147 113 150 143 139	149 170 129 140 210 163 145 158 152 107 146 130	150 172 130 145 210 166 147 158 147 110 149 140 138	159 183 141 167 220 176 156 167 160 110 161 153 140	162 177 129 153 221 169 160 186 157 106 145 152	160 181 135 153 220 177 157 157 151 107 151 156 147	163 110
Printing and Publishing ²	111	114	116	118	122	128	127	129	125	127	136	130	127	P127
Newsprint consumption	103	105	106	106	107	106	106	109	105	105	111	115	104	103
Petroleum and Coal Products	122	122	123	121	125	127	128	130	132	133	135	139	135	
Petroleum refining. Gasoline. Fuel oil. Lubricating oil. Kerosene. Coke. Byproduct coke. Beehive coke.	117 117 120 112 120 150 143 367	117 118 122 104 123 152 145 398	118 120 121 105 113 154 145 434	119 120 120 118 117 133 134 69	122 124 119 118 115 148 141 386	123 123 122 134 104 154 145 435	124 123 124 133 108 154 146 429	126 126 127 132 116 154 146 453	128 130 124 130 119 152 144 425	129 131 129 129 121 153 145 437	133 134 129 137 123 153 145 410	135 139 130 132 126 *160 151 *482	131 134 123 133 120 161 152 462	161 152 489
Chemicals	123	124	125	133	136	144	146	145	146	148	149	152	154	P156
Rubber products	141	153	155	158	162	192	153	130	131	134	*		*	
Rubber consumption	143 123 124 121	156 128 128 127	158 134 135 132	161 131 132 130	164 144 144 145	196 152 151 155	156 126 126 125	132 117 118 110	134 108 108 103	137 103 104 94	103 104 102	67 67 64	r ₃₃ r ₃₂ r ₃₃	28 28 27
Minerals—Total	119	118	125	95	126	132	131	132	131	130	131	130	131	^p 130
Fuels	114	113	121	86	121	129	127	129	128	127	128	127	128	P 126
Bituminous coalAnthraciteCrude petroleum	117 98 114	114 102 113	149 102 112	22 71 113	149 80 114	153 126 120	146 137 119	147 162 119	139 127 124	127 116 128	125 97 132	124 89 132	129 89 132	^p 120 ^p 109 ^p 131
Metals	148	148	148	149	152	151	151	148	145	145	146	147	149	P149
Iron ore shipments. Copper Lead Zinc Gold Silver	187 148 116 125 132 128	189 153 116 126 126 126	191 148 118 125 127 127	199 152 119 133 121 129	195 159 115 127 132 122	198 155 117 136 126 128	205 156 114 125 121 124	202 155 116 131 114 129	192 154 120 135 114 116	181 151 119 134 130 108	200 152 127 131 116 106	199 157 122 138	200 *161 131 *138	201 158 140 P146

Revised. P Preliminary.

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

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

Includes also printing paper production shown under "Paper."

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

INDUSTRIAL PRODUCTION, BY INDUSTRIES (Without Seasonal Adjustment)

Industry						1941	l .							1942
	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
Industrial Production— Total ¹	135	140	144	144	155	160	159	162	167	*168	167	163	165	P168
Manufactures—Total1	139	144	149	153	160	165	164	167	172	173	173	⁷ 171	172	^p 175
Durable ¹	166 118	171 122	178 126	182 130	192 135	198 138	197 138	199 142	206 145	210 143	209 ⁷ 144	211 137	215 137	^p 220 ^p 138
Iron and Steel	179	179	184	181	184	184	185	185	192	191	191	196	191	193
Pig iron Steel. Open hearth and Bessemer Electric	177 186 172 291	176 187 171 300	178 193 177 305	170 193 172 340	175 196 174 355	179 196 173 359	181 197 174 365	182 198 172 382	185 207 179 405	184 206 178 410	184 207 176 425	190 212 181 432	189 208 174 445	187 210 177 444
Machinery	168	177	185	194	206	214	216	224	227	231	229	241	248	P257
Transportation Equipment ²	193	207	214	206	229	244	229	221	245	269	280	275	302	P314
Aircraft. Automobile bodies, parts, and assembly. Automobile factory sales. Railroad cars. Locomotives. Shipbuilding (private yards)	138 151 178 189 282	741 148 161 182 204 307	768 150 160 178 216 335	136 139 196 237 353	152 164 218 256 381	930 161 164 233 280 428	997 135 134 233 307 467	1,113 120 47 236 306 485	1,204 134 74 249 319 560	1,290 146 110 278 335 634	1,340 142 123 264 338 645	120 85	118 75	* * * * * * * * * * *
Nonferrous Metals and Products	166	173	179	184	191	187	191	189	192	185	190	192	192	P191
Nonferrous metal smeltings Copper smelting Zinc smelting Copper deliveries Lead shipments Zinc shipments Tin consumption	137 133 153 200 166 149 114	142 140 158 209 165 148 130	142 136 163 219 172 146 146	147 145 164 221 186 147 151	148 144 170 233 205 144 153	144 136 170 229 210 144 148	141 131 173 244 200 142 154	145 135 175 231 199 143 159	145 135 175 233 209 146 159	147 137 177 217 * 143 151	151 139 *179 226 * 147 155	152 141 182 230 • 146 165	153 140 184 235 * 152	157 141 189 224 *
Lumber and Products	116	119	123	130	134	140	144	151	148	145	134	128	122	P128
LumberFurniture	113 123	115 129	118 133	128 135	130 143	135 150	142 149	148 157	144 156	138 159	124 154	113 155	112 142	P119 P147
Stone, Clay and Glass Products4	110	112	125	142	164	172	166	172	174	176	167	145	137	P ₁₃₁
CementGlass containersPolished plate glass	100 110 144	102 120 131	117 130 141	139 135 142	163 159 142	174 163 149	177 160 96	181 172 109	184 166 120	185 173 117	171 170 120	153 154 80	137 165 68	132 164 47
Textiles and Products	138	143	147	150	157	155	155	154	151	150	156	154	158	P159
Textile fabrics	133 144 154 72 136	140 152 148 68 149	143 156 150 74 152	146 160 158 73 152	152 164 169 66 165	150 160 173 66 163	150 162 173 69 157	148 160 170 50 166	145 156 168 32 169	143 161 172 10 164	148 167 179 15 166	*146 155 178 * *	148 169 180 * 161	P149 174 P174 *
tion	119	143	146	139	148	149	126	148	142	133	133	r164	81	
sumption	149 125 150	165 134 163	179 135 163	171 140 166	196 153 178	190 151 178	177 153 174	181 162 179	205 163 185	199 157 185	200 156 184	7209 159 195	204 162 173	
Woolen and worsted cloth	142	153	154	156	167	165	160	166	169	164	170	182	182	
Leather and Products	104	117	122	118	120	119	125	129	128	127	123	r116	124	P133
Leather tanning. • Cattle hide leathers Calf and kip leathers Goat and kid leathers Shoes.	103 116 87 79 106	112 125 97 91 121	112 121 105 797 128	110 118 96 99 123	115 126 94 103 124	118 125 100 113 119	120 127 102 115 128	120 133 108 95 135	123 134 99 116 131	129 139 103 120 125	135 151 101 119 115	r125 137 91 r119 r110	131 148 86 121 119	P126
Manufactured Food Products	104	104	107	112	119	128	137	152	P159	P143	P139	P130	P124	P121
Wheat flour	84 69 95	104 105 92 78 101	102 135 105 99 105	103 135 134 138 118	100 117 175 182 151	101 132 188 208 155	102 117 181 216 137	99 136 167 200 120	114 132 ***********************************	110 109 p ₁₁₅	107 114 299	104 * * * * * * * * * * * * * * * * * * *	109 ** *********************************	109 * *P110 92
Cheese	89 103	96 110	107 121	133 152	177 200	186 195	165 172	151 169	150 168	139 158	124 156	123 166	124 174	142 182

F Revised. P Preliminary.
Included in total and group indexes but not available for publication separately.
Includes manufacturing in Government arsenals and quartermaster depots not available for publication separately.
Includes shipbuilding in Government yards not available for publication separately.
Includes also lead production shown under "Minerals."
Includes also lead production series now in process of revision.

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

Industry						19	41						ŀ	1942
and about	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
Manufactured Food Products— Continued														
Meat packing Pork and lard Beef Veal Lamb and mutton	133 157 110 83 118	122 145 98 83 112	122 143 100 86 107	119 135 102 95 105	132 147 120 101 111	121 130 118 92 96	119 119 125 95 104	116 112 126 95 104	119 111 132 111 111	134 139 134 119 109	152 178 130 116 108	165 208 127 93 111	173 214 138 93 118	135 151 125 84 113
Other manufactured foods Alcoholic Beverages	103 87	103 r ₉₅	105	107 *110	111	123	137	159	170	151	146	131	123	P122
Malt liquor. Whiskey. Other distilled spirits. Rectified spirits	785 7101 73 92	791 106 79 113	96 *99 86 124	111 91 84 7130	124 90 77 *150	137 776 790 165	131 142 59 97 160	122 128 51 99 171	137 120 75 359 180	137 104 102 472 180	90 101 292 190	96 104 150 135	96 102 163 c177	117 109 96 45 207
Tobacco Products	108	108	110	113	121	128	123	122	132	133	134	110	126	121
Cigars	90 119	96 118	100 119	111 118	108 133	113 144	111 138	113 136	120 146	135 141	137 143	107 • 121	104 146	109 136
snuff	98	95	99	100	100	99	99	96	107	106	105	83	96	92
Paper and Paper Products1	126	131	136	137	141	143	139	146	149	151	152	146	150	
Paper and pulp. Pulp. Groundwood pulp. Soda pulp. Sulphate pulp. Sulphite pulp. Paper. Paperore Paperboard Fine paper Newsprint production Printing paper Tissue and absorbent	128 154 124 128 192 144 124 132 111 113	133 159 127 133 199 148 129 138 118 113 126	137 164 128 141 203 156 133 144 122 115	140 165 136 139 199 159 136 146 126 114	145 165 133 141 203 155 142 155 130 115 140	147 173 124 150 214 167 143 154 131 115 146	143 159 109 141 199 155 140 154 128 109 140	150 170 109 151 215 164 147 163 139 110 145	151 168 112 142 210 163 148 167 144 107	155 173 121 145 214 169 152 167 147 110	159 184 144 167 220 178 155 167 155 113 160	153 172 134 148 210 164 151 166 154 107 144	158 182 140 153 222 177 154 168 152 107 151	168
paperWrapping paper	128 120	130 124	134 126	135 130	136 136	143 137	135 133	143 138	136 138	145 143	151 140	146 143	151 147	
Printing and Publishing ²	109	115	121	124	126	127	116	121	125	131	138	131	125	P129
Newsprint consumption	98	104	110	113	111	107	92	96	106	112	117	117	99	102
Petroleum and Coal Products. Petroleum refining. Gasoline. Fuel oil. Lubricating oil. Kerosene Coke. Byproduct coke. Beehive coke.	120 115 113 123 108 126 150 143 367	115 114 123 103 124 152 145 398	119 114 114 118 104 115 154 145 434	120 119 118 117 122 119 133 134 69	122 124 119 122 115 148 141 386	128 124 126 121 134 102 154 145 435	129 125 127 122 131 103 154 146 429	131 128 130 124 131 111 154 146 453	134 131 134 125 130 117 152 144 425	135 132 134 130 129 121 153 145 437	134 135 130 137 126 153 145 410	*138 134 136 132 131 127 *160 151 *482	132 128 129 127 129 126 161 152 462	161 152 489
Chemicals	122	124	129	136	135	138	139	142	148	r ₁₅₃	151	153	153	P156
Rubber Products	145	151	1 55	157	162	192	153	130	131	134	*	•	•	•
Rubber consumption Tires and tubes Pneumatic tires Inner tubes	148 123 124 121	153 128 128 127	158 134 135 132	160 131 132 130	164 144 144 145	196 152 151 155	156 126 126 125	132 117 118 110	134 108 108 103	137 103 104 94	103 104 102	67 67 64	* *33 *32 *33	28 28 27
Minerals—Total	113	114	117	96	127	131	130	134	137	138	135	124	126	^p 126
tuels	117	118	121	87	118	123	121	125	129	131	130	129	131	P132
Bituminous coal	130 114 111	134 112 112	143 105 114	18 76 116	126 88 118	132 116 120	128 107 119	135 120 122	144 122 124	142 123 127	143 99 128	138 94 129	144 104 129	^p 141 ^p 120 ^p 129
letals	95	93	92	149	181	181	184	187	182	r ₁₈₁	161	95	92	P91
Iron ore shipments	145 116 125 126 129	155 116 126 113 129	151 116 125 112 131	210 156 121 133 107 130	323 159 117 127 114 121	326 152 116 136 116 123	344 147 110 125 116 122	335 152 116 131 126 126	311 152 120 135 131 117	281 156 119 134 152 107	231 157 128 7131 132 106	159 124 138 105	158 131 7138	P160 160 140 P146

^r Revised. ^p Preliminary. ^c Corrected

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

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

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

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

FACTORY EMPLOYMENT, BY INDUSTRIES

(Adjusted for Seasonal Variation)

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

Industry and group						19	41					1	19	42
Industry and group	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept	Oct.	Nov.	Dec.	Jan.	Feb.
Total ¹ Durable goods ¹ Nondurable goods ¹	118.3 121.1 115.6	118.6 122.1 115.2	119.4 123.0 115.9		124.9 129.5 120.5	128.7 134.0 123.7	133.3 140.7 126.3	133.3 141.5 125.5	132.3 141.3 123.8	132.8 142.3 123.8		134.9 144.4 125.9	135.6 146.8 124.9	145.3
Iron and Steel and Products Blast furnaces, steel works, etc. Bolts, nuts, washers, and rivets. Cast-iron pipe. Cutlery and edge tools. Forgings. Hardware. Plumbers' supplies. Stamped and enameled ware. Steam and hot-water heating. Stoves. Structural and ornamental metal work. Tin cans and tinware. Tools. Wirework.	124.8 133 139 88 110 90 113 99 194 106 113 96 109 121 206	125.5 133 145 92 108 94 114 98 201 106 100 112 126 208	126.2 133 151 92 111 96 116 100 203 107 106 100 113 128 208	128.3 136 153 93 114 100 115 101 204 109 107 101 113 133 203	132.0 140 94 117 102 116 102 214 111 110 103 122 135 207	136.0 145 166 95 122 105 118 102 220 114 114 114 129 139 214	139.1 149 169 95 130 112 105 102 228 123 121 105 131 142 218	140.2 150 173 94 130 112 116 103 231 126 115 107 132 146 198	139.7 149 172 97 128 113 117 100 231 125 109 106 132 147 214	138.2 148 170 98 129 115 115 98 225 105 107 127 145 203	138.3 148 169 101 130 7115 113 98 225 123 104 107 138 146 7201	139.5 149 170 100 134 7117 114 98 220 125 108 107 141 148 199	139.8 150 170 98 436 119 110 96 217 127 109 108 147 152 184	136.9 149 167 99 133 122 103 91 206 124 99 111 140 153 180
Machinery. Agricultural implements. Cash registers, etc. Electrical machinery. Engines, turbines, etc. Foundry and machine-shop products. Machine tools. Radios and phonographs. Textile machinery. Typewriters.	141.2 147 137 131 237 118 286 155 89 131	144.2 140 140 137 239 120 296 165 92 110	148.1 126 146 142 243 124 304 178 95 134	155.8 158 151 147 245 129 315 189 98 138	161.6 166 150 153 259 134 326 197 101 143	167.3 170 163 159 275 139 337 184 104 150	173.0 175 168 164 294 143 349 191 107 155	177.7 182 170 168 315 146 366 187 108 157	177.8 181 173 168 323 147 355 183 110 158	179.3 180 175 168 348 148 360 179 110	181.2 172 177 168 371 149 365 194 109 159	*183.5 167 178 * * 150 207 109 159	187.4 161 176 * 153 222 110 157	190.6 161 173 * * 154 * 232 109 157
Transportation Equipment Aircraft Automobiles Cars, electric- and steam-railroad Locomotives Shipbuilding	5,089	152.9 5,398 123 71 51 262	154.1 5,509 123 70 52 268	158.7 5,813 125 70 54 285	164.6 6,121 128 74 58 301	174.2 6,522 132 81 61 341	196.1 7,160 149 89 67 387	193.1 7,897 139 87 70 398	195.2 8,779 128 98 73 440	204.5 9,453 129 100 74 490	208.9 9,794 127 100 77 533	205.1 111	209.8 96 *	206.1 75 *
Nonferrous Metals and Products Aluminum1 Brass, bronze, and copper Clocks and watches Jewelry Lighting equipment Silverware and plated ware Smelting and refining	229 173 107 102 110 77	135.1 224 176 109 105 112 79 100	136.2 220 179 111 107 110 79 101	138.9 229 181 115 111 112 81 101	140.7 234 182 118 113 112 82 102	144.1 230 190 121 115 115 84 102	147.8 240 193 125 120 118 94 103	147.9 246 195 121 119 118 87 105	144.8 247 194 110 110 119 85 103	143.1 240 191 114 105 119 84 100	*142.2 *244 192 110 106 114 82 99	*143.9 108 113 110 83 100	146.8 * 111 116 110 82 102	145.9 * 109 111 104 77 102
Lumber and Products Furniture Lumber, millwork Lumber, sawmills	76.3 97 74 68	75.5 98 72 67	74.6 98 71 65	74.2 101 70 65	74.6 104 69 64	75.9 106 71 65	78.9 108 75 68	78.4 107 76 68	77.3 103 75 68	76.4 101 76 67	76.9 104 75 67	78.1 105 75 68	79.1 105 75 70	77.2 103 73 68
Stone, Clay and Glass Products Brick, tile, and terra cotta Cement Glass Marble, granite, and slate Pottery	75 75 120 46	92.9 74 76 116 47 108	92.3 71 75 118 46 108	92.3 70 74 121 45 109	92.1 69 73 122 45 109	93.7 69 74 124 44 116	98.6 73 77 131 43 126	98.4 74 78 130 42 123	98.7 74 79 130 43 122	98.9 73 79 131 45 121	100.9 76 82 133 45 121	101.6 77 85 132 45 121	104.5 80 88 134 48 124	99.1 76 87 126 43 120
Textiles and Products Fabrics Carpets and rugs Cotton goods Cotton small wares. Dyeing and finishing textiles. Hats, fur-felt. Hosiery Knitted outerwear Knitted underwear Knitted cloth. Silk and rayon goods Woolen and worsted goods Wearing apparel. Clothing, men's. Clothing, women's. Corsets and allied garments Men's furnishings. Millinery. Shirts and collars	98.8 99 92 132 83 144 69 81 144 63 98 • 122.0 114 116 76 131	99.1 84 100 93 134 83 142 69 78 141 64 98 120.5 111 163 118 82 126	100.4 83 101 94 136 83 142 68 78 143 66 102 119.3 110 164 118 78 125	103.3 86 103 97 138 80 141 71 79 141 69 109 119 114 159 114 119 78	105.9 89 106 103 141 76 81 155 74 109 124.0 122 161 116 121 73	90 111 107 144 86 146 81 79 163 75 110	89 113 110 149 86 149 85 90 162 72 112	109.6 91 115 110 143 79 144 83 88 161 67 108 128.8 120 176 122 137 79 135	114.7 107.2 91 110 140 77 135 78 88 158 61 112 126.6 119 171 123 134 77	90 112 108 135 78 133 77 87 147 60 109 124.7 120 165 112 127 75	105.1 90 111 109 130 78 132 78 87 147 61 110 125.9 125 167 122 121 68 132	*113.3 104.4 90 110 109 133 76 133 81 147 60 107 *128.3 128 135 115 68 135	85 110 106 131 73 129 78 90 149 59	109.7 102.1 81 110 106 131 72 126 79 86 149 59 99 122.4 118 162 110 113 77
Leather and Manufactures	93.3 91 85	93.2 91 86	94.3 92 88	95.5 93 90	96.8 94 90	101.0 98 95	100.2 97 97	97.9 94 96	98.0 94 98	99.6 96 97	104.2 101 98	103.1 100 97	98.7 95 96	97.5 94 95

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

Factory Employment (Adjusted)—Continued

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

Industry and group						1	941						19	42
industry and group	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
Food and Kindred Products Baking Beverages Butter Canning and preserving Confectionery Flour Ice Cream Slaughtering and meat packing Sugar, beet Sugar refining, cane	133.3 143 281 98 149 89 78 80 112 240 92	131.0 145 279 99 144 88 77 81 111 144 89	131.3 146 278 102 139 91 78 79 113 111 97	132.5 148 277 105 140 92 79 82 114 97 103	135.0 149 287 107 147 89 78 79 119 99	137.3 151 286 105 156 90 80 78 121 93 101	138.4 149 289 102 161 97 79 78 123 89 94	140.9 152 298 104 169 100 77 79 124 76 93	138.6 151 295 102 155 91 79 78 125 98 103	140.7 152 303 102 164 90 78 83 126 91 103	7146.9 152 311 106 200 96 78 83 127 98 98	*147.3 152 316 106 187 95 79 83 133 141	148.1 153 310 105 181 94 80 83 139 168 97	146.8 152 309 104 188 92 80 82 137 115 87
Tobacco Manufactures Tobacco and snuff Cigars and cigarettes	66.3	64.9	64.0	65.0	65.8	65.8	65.7	64.4	62.0	64.1	65.0	66.3	69.2	66.8
	57	54	54	54	54	53	53	53	54	54	54	56	54	53
	68	66	65	66	67	68	67	66	63	65	66	68	71	69
Paper and Printing Boxes, paper Paper and pulp Book and job printing Newspaper and periodical printing	117.1	117.2	118.5	119.8	121.2	122.9	124.8	125.1	124.4	124.9	124.8	*125.9	125.2	123.9
	123	122	125	129	132	139	142	143	141	138	139	140	142	138
	116	117	119	120	123	125	126	128	128	128	129	129	130	130
	103	101	103	104	104	104	108	106	105	108	107	107	107	104
	116	116	117	117	117	117	117	118	117	117	116	120	116	116
Chemicals, Petroleum, and Coal Products Petroleum refining Other than petroleum refining Chemicals. Cottonseed oil, cake and meal Druggists' preparations Explosives	126.8	128.1	129.0	133.6	136.9	140.7	143.0	145.2	144.7	145.9	147.0	148.0	150.0	152.6
	120	120	121	121	123	125	127	127	127	129	r128	129	130	132
	128.5	130.0	131.1	136.6	140.4	144.7	146.9	149.6	148.9	150.1	r151.4	*152.6	155.0	157.7
	154	157	161	163	168	172	173	179	180	181	184	187	189	191
	102	100	94	110	106	107	109	101	88	95	93	93	93	95
	116	118	119	122	129	132	136	138	141	141	144	146	152	152
Fertilizers Paints and varnishes Rayon and allied products Soap	104	103	95	112	118	124	129	124	124	115	118	115	125	149
	130	130	134	135	136	140	145	148	145	144	144	144	145	143
	310	306	308	324	330	337	326	328	324	323	320	320	313	308
	88	90	89	91	93	94	98	99	96	94	94	95	94	91
Rubber Products Rubber boots and shoes Rubber tires and inner tubes Rubber goods, other	99.0	100.4	102.0	103.9	106.1	111.7	113.0	113.3	111.6	110.1	*110.1	7109.6	99.9	98.7
	67	69	69	74	78	82	82	79	75	78	80	78	73	76
	78	79	80	82	83	86	87	87	87	86	86	85	76	75
	171	174	177	176	179	192	194	200	196	189	187	190	175	171

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

TOTAL NONAGRICULTURAL EMPLOYMENT

[Thousands of persons]

	Total			Employee	s in nonagric	ultural estab	lishments			
Year and month	non-agri- cultural employ- ment ¹²	Total ²	Manufac- turing*	Mining	Construc-	Transpor- tation and public utilities	Trade*	Financial, service, and mis- cellaneous	Govern- ment ²	Military and naval forces
SEASONALLY ADJUSTED										
1941—February March April May June July August September October November December 1942—January	38, 314 38, 263 38, 329 38, 824 39, 296 39, 903 40, 100 40, 013 40, 191 40, 604 *40, 904	32,171 32,120 32,186 32,681 33,153 33,760 33,957 33,870 34,048 34,461 734,761	11, 335 11, 413 11, 636 11, 886 12, 221 12, 605 12, 614 12, 545 12, 598 12, 736 12, 788 12, 788	846 855 572 877 889 914 923 908 892 892 892	2,132 1,933 1,859 1,698 1,644 1,666 1,683 1,776 1,924 2,156	3,087 3,105 3,133 3,192 3,220 3,264 3,302 3,303 3,292 3,310 3,322 3,325	6,662 6,677 6,803 6,781 6,865 6,944 7,027 6,968 6,989 7,043 7,017 6,907	4,158 4,162 4,166 4,188 4,204 4,242 4,246 4,241 4,251 4,266 4,274	3,951 3,975 4,017 4,059 4,110 4,123 4,179 4,222 4,250 4,290 4,312	1,145 1,343 1,546 1,662 1,740 1,857 1,944 1,992 2,014 †
February	40,754	34,611	12,743	851	2,073	3,310	6,869	4,266	4,499	†
UNADJUSTED 1941—February March April May June July August September October November December	38,902 39,475 39,908	31,305 31,618 32,085 32,759 33,332 33,765 34,149 34,567 34,640 34,613 734,893	11,273 11,457 11,684 11,886 12,154 12,391 12,595 12,777 12,805 12,763 12,739	854 864 564 869 876 888 900 906 915 911 908	1,678 1,631 1,775 1,782 1,816 1,895 1,921 1,936 1,960 1,961 1,874	3,028 3,056 3,113 3,185 3,239 3,290 3,326 3,367 3,365 3,322 3,296	6,491 6,578 6,792 6,753 6,861 6,837 7,008 7,070 7,146 7,511	4,075 4,097 4,174 4,235 4,260 4,300 4,325 4,325 4,256 4,229 4,227	3,906 3,935 3,983 4,049 4,126 4,164 4,210 4,248 4,269 4,281 4,387	1,145 1,343 1,546 1,662 1,740 1,857 1,944 1,992 2,014
1942—January :	39,871 39,842	33,728 33,699	12,598 12,641	876 859	1,658 1,632	3,255 3,246	6,757 6,692	4,180 4,180	4,404 4,449	ţ

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

1 Includes self-employed persons, casual workers, and domestic servants not included in total of employees in nonagricultural establishments.

2 Excludes military and naval forces.

Nore.—Unadjusted data compiled by Bureau of Labor Statistics. Figures for February 1942 are preliminary. Back figures, adjusted for seasonal variation, may be obtained from the Division of Research and Statistics.

FACTORY EMPLOYMENT AND PAYROLLS, BY INDUSTRIES

(Without Seasonal Adjustment)

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

			Factor	y emplo	yment					Fact	ory pay	rolls		
Industry and group			1941			19	42			1941			19	42
	Jan.	Feb	Oct.	Nov.	Dec.	Jan.	Feb.	Jan.	Feb.	Oct.	Nov.	Dec.	Jan.	Feb.
Total ¹ Durable goods ¹ Nondurable goods ¹	115.5 118.3 112.7	117.8 121.0 114.7	135.4 144.0 127.3	144.6	134.3 144.3 *124.8	143.4	132.9 143.6 122.7	120.7 132.0 108.1	126.8 139.3 112.9	167.0 191.4 139.6	165.4 190.3 137.4	170.2 195.9 141.3	173.5 204.7 138.7	176.9 208.5 141.5
Iron and Steel and Products Blast furnaces, steel works, etc. Bolts, nuts, washers and rivets. Cast-iron pipe Cutlery and edge tools Forgings Hardware Plumbers' supplies Stamped-and enameled ware Steam and hot-water heating Stoves Structural and ornamental metal work Tin cans and tinware. Tools Wirework	122.3 131 139 88 108 91 113 98 191 103 95 94 102 121 206	125.0 133 146 89 109 95 115 99 202 106 99 96 104 126 208	139.4 148 170 98 132 114 115 99 227 128 114 109 130 146 205	138.8 148 169 98 133 115 113 98 225 125 110 108 135 147 204	138.5 149 170 98 134 118 114 97 220 124 106 134 150 199	137.0 149 170 97 133 121 110 95 213 122 92 106 137 152 184	136.4 149 169 96 134 123 103 92 207 123 93 106 130 153 180	130.8 140 171 93 107 124 130 92 214 105 87 89 115 141 238	137.0 145 193 97 115 130 135 97 233 110 94 94 116 153 253	173.4 181 256 119 158 182 152 113 296 158 129 127 172 202 127	171.9 183 253 118 161 148 106 288 150 115 116 166 205 7278	175.0 185 260 120 165 196 153 110 298 161 112 7121 174 211 7264	174.8 185 261 117 171 209 148 99 294 169 94 125 181 218 265	179.0 191 269 118 182 217 143 103 299 168 104 131 162 226 256
Machinery. Agricultural implements. Cash registers, etc. Electrical machinery Engines, turbines, etc. Foundry and machine-shop products. Machine tools. Radios and phonographs. Textile machinery. Typewriters.	139.7 150 136 129 222 117 286 148 89 131	143.4 144 140 136 236 120 297 145 93 109	180.1 170 175 169 340 148 362 218 109 161	181.4 168 177 169 353 149 367 218 109 162	*183.5 167 176 * * 150 * 219 109 162	185.2 164 175 * 152 * 211 110 157	189.5 166 173 * * 154 * 204 110 155	167.5 181 152 163 330 129 415 145 98 141	176.9 174 166 176 345 136 448 146 105 122	255.7 232 233 245 616 195 596 262 142 233	255.3 224 223 242 676 191 599 268 141 236	*271.2 219 239 * * 203 * 288 150 235	285.0 229 250 * 211 * 279 154 226	294.8 241 245 * * 219 * 277 154 226
Transportation Equipment	152.8 5,038 129 69 46 240	157.2 5,344 130 69 49 257	203.2 9,170 129 97 75 495	210.4 9,696 130 97 77 533	*208.6 116 *	209.9	206.8 80	176.3 5,920 148 64 53 308	191.0 6,441 160 67 58 338	282.0 12, 296 177 115 103 803	287.8 13,183 176 112 106 829	290.0 148 *	328.6 154 *	324.4 123 *
Nonferrous Metals and Products. Aluminum¹ Brass, bronze and copper. Clocks and watches. Jewelry Lighting equipment. Silverware and plated ware. Smelting and refining.	131.1 225 172 106 96 108 75 98	134.7 225 176 109 102 111 78 100	*147.4 244 193 118 121 123 87 101	7146.1 247 192 116 120 120 87 100	*145.7 * 113 116 114 86 101	144.3 * 110 109 108 79 102	145.4 * 109 109 104 77 102	146.0 281 220 115 82 99 71 102	151.2 285 224 125 90 105 77 105	185.9 359 268 161 122 136 103 120	*182.0 371 261 155 *115 124 102 121	* 193.2 * 151 121 123 101 124	197.6 * 149 102 123 87 126	201.1 * 153 105 115 90 127
Lumber and Products. Furniture. Lumber, millwork. Lumber, sawmills.	71.3 94 70 63	72.0 96 70 63	79.8 107 77 77	77.9 108 76 66	76.6 107 74 65	74.0 102 71 64	73.6 101 70 64	68.1 84 58 59	70.6 90 58 61	92.3 121 75 78	86.4 119 71 70	85.8 121 72 68	81.8 111 66 68	84.8 115 67 71
Stone, Clay and Glass Products Brick, tile and terra cotta Cement Glass Marble, granite and slate Pottery	85.9 65 65 114 39 105	86.9 64 66 116 42 108	• 102.0 78 82 132 47 124	101.5 76 82 133 46 124	99.7 74 81 132 44 122	95.1 69 78 128 40 121	93.1 66 76 126 38 120	79.6 55 61 131 27 96	82.0 55 62 135 30 100	109.5 76 93 174 *38 132	7105.8 73 791 7168 35 129	7106.6 73 89 7171 35 131	99.5 65 84 166 30 120	103.6 66 85 171 29 139
Textiles and Products Fabrics Carpets and rugs Cotton goods Cotton small wares Dyeing and finishing textiles Hats, fur-felt Hosiery Knitted outerwear Knitted cloth Silk and rayon goods Woolen and worsted goods Wearing apparel Clothing, men's Corsets and allied garments Men's furnishings Millinery Shirts and collars	92 135 83 143 66 77 140 65 100 116.7 109 162 112 108	110.1 101.7 84 103 95 140 84 143 68 78 142 67 103 124.2 114 173 115 119 89 126	114.9 106.4 91 112 109 135 78 135 83 83 85 151 62 110 129.0 123 173 112 133 77 137	113.4 106.1 90 112 109 133 76 135 80 88 146 61 109 7124.9 7122 130 61 137	113.0 106.2 90 112 109 135 76 135 77 86 146 61 111 1123.3 121 163 113 120 60 135	110.8 104.8 82 112 106 134 73 128 75 144 60 109 119.5 117 156 110 110 110 111 111 111 111 111	112.8 104.8 81 113 109 137 73 127 78 86 150 62 104 126.1 122 168 111 113 84 133	95.0 93.1 75 97 93 120 82 149 566 73 125 53 94 120 116 103 55 104	103.8 98.5 79 102 101 129 89 156 60 77 129 56 100 107.9 96 143 127 124 76 118	122.4 120.2 94 136 128 136 75 161 80 99 148 62 127 119.2 113 145 167 60 157	*118.3 118.9 94 135 128 *133 76 160 77 7139 *61 125 *109.8 109 *127 150 40 156	7122.2 7123.7 95 140 129 141 783 164 74 98 144 62 134 7111.9 112 7134 133 40 153	119.8' 122.0 82 142 129 142 80 153 73 99 143 62 130 108.3 109 128 136 119 51	127.1 124.2 85 143 150 78 158 79 102 157 66 123 125.2 117 159 154 139 76 148

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

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

Factory Employment and Payrolls-Continued

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

			Factor	y emplo	yment					Fact	ory pay	rolls		
Industry and group			1941	-	**	194	12		-	1941		•	194	12
	Jan.	Feb.	Oct.	Nov.	Dec.	Jan.	Feb.	Jan.	Feb.	Oct.	Nov.	Dec.	Jan.	Feb.
Leather and Manufactures	93.4 91 86	96.9 95 88	98.5 95 97	96.7 92 98	99.2 95 98	98.8 95 96	101.4 98 97	83.3 80 87	91.5 89 92	100.5 93 116	97.0 88 118	106.7 100 122	107.2 101 119	114.7 109 123
Food and Kindred Products Baking Beverages Butter Canning and preserving Confectionery Flour Ice cream Slaughtering and meat packing Sugar, beet Sugar refining, cane	121.4 141 256 92 91 87 77 68 116 103 88	119.1 143 255 91 85 86 77 68 111 53 89	152.4 155 303 102 218 106 80 78 126 245 103	7145.8 154 291 7104 162 110 79 73 130 265 97	*140.8 152 289 101 123 106 79 71 138 228 99	135.2 150 282 98 110 92 79 70 144 72 93	132.8 150 283 97 111 90 80 69 137 43 86	120.2 135 289 80 79 87 72 59 120 96 70	119.6 138 295 81 76 89 73 60 114 57	*163.0 158 382 97 244 122 *89 71 151 229	157.7 160 351 97 173 126 83 67 154 308 789	*157.2 158 *358 96 129 123 89 67 169 255 98	154.6 158 349 94 121 105 90 65 182 76 91	149.6 160 356 97 126 102 91 66 160 54 80
Tobacco Manufactures	60.8 58 61	63.7 57 65	67.3 54 69	68.4 55 70	67.4 57 69	63.4 55 64	65.6 55 67	59.3 67 58	61.7 64 61	75.6 71 76	77.1 72 78	76.7 74 77	72.7 73 73	72.4 72 72
Paper and Printing Boxes, paper Paper and pulp. Book and job printing. Newspaper and periodical printing.	116.6 118 116 104 115	117.1 119 117 103 116	126.5 147 128 108 118	126.7 147 129 108 118	128.3 145 129 110 122	124.7 137 130 108 115	123.7 135 130 106 115	115.4 132 128 95 108	117.1 136 133 93 110	135.9 195 165 103 115	137.5 194 167 105 116	*144.2 193 170 110 129	136.5 179 172 105 113	135.5 176 174 100 114
Chemicals, Petroleum, and Coal Products Petroleum refining Other than petroleum refining Chemicals Cottonseed oil, cake and meal. Druggists' preparations Explosives	119 128.1 152 114	128.5 119 130.8 155 112 119	*148.6 129 *153.4 *184 135 146	148.4 129 153.2 185 123 148	*148.5 129 153.2 186 117 149	149.4 129 154.3 186 104 152	152.9 130 158.4 188 106 155	142.1 132 145.2 188 111 131	144.8 132 148.7 194 105 136	194.3 168 202.4 261 143 184	195.6 168 204.2 265 131 188	200.9 174. 17209.3 1272 126 1285	202.0 171 211.5 276 107 187	208.0 180 216.8 277 112 186
Fertilizers. Paints and varnishes. Rayon and allied products. Soap.	104 126 314 86	113 129 311 90	104 144 325 98	101 143 323 97	106 142 321 92	125 141 316 92	164 142 313 91	86 137 336 108	93 142 328 113	103 174 386 142	99 172 385 139	106 176 391 134	121 173 392 133	160 177 392 136
Rubber Products Rubber boots and shoes Rubber tires and inner tubes Rubber goods, other		100.7 68 79 175	111.6 80 86 193	^r 111.2 82 r86 190	*110.3 81 85 190	99.7 74 76 173	98.9 75 75 171	111.6 79 98 174	115.3 79 100 185	7138.0 107 112 234	7140.6 110 118 7227	r _{136.9} r ₁₁₀ r ₁₀₉ r ₂₃₆	126.0 97 104 210	123.5 96 102 203

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

HOURS AND EARNINGS OF WAGE EARNERS IN MANUFACTURING INDUSTRIES

[Compiled by the Bureau of Labor Statistics]

		Ave	rage ho	urs worl	ed per v	veek		P	verage	hourly e	arnings	(cents p	er hour)
Industry and group	1940			1941			1942	1940			1941			1942
	Dec.	Jan.	Sept.	Oct.	Nov.	Dec.	Jan.	Dec.	Jan.	Sept.	Oct.	Nov.	Dec.	Jan.
Total	39.8	39.0	40.9	41.1	40.3	41.2	41.5	68.3	68.9	75.8	77.0	78.1	78.7	80.1
Durable goods	41.2	40.6	42.3	42.9	41.8	42.8	43.7	74.9	75.8	84.3	85.3	86.5	87.1	88.9
Iron and Steel and Products. Machinery Transportation Equipment Nonferrous Metals and Products. Lumber and Products. Stone, Clay and Glass Products.	43.6 40.2 42.7 39.5	39.8 43.2 40.4 41.4 38.9 36.5	40.7 45.1 41.7 43.1 41.1 38.2	41.5 45.4 43.0 42.7 41.5 39.2	40.9 44.6 41.4 41.6 39.5 37.8	41.4 46.3 42.2 43.4 39.7 38.6	41.3 47.1 46.0 43.8 38.9 37.9	78.0 76.1 90.0 73.8 52.8 68.0	78.6 76.8 91.1 74.0 52.9 68.2	87.5 85.0 100.3 82.1 59.0 73.6	87.7 86.1 101.9 82.2 59.8 74.4	88.6 86.8 104.2 83.1 60.2 74.9	89.4 87.9 103.5 84.8 60.2 75.3	90.4 89.9 106.9 86.5 60.7 75.1
Nondurable goods	38.4	37.3	39.5	39.1	38.6	39.4	39.1	61.7	62.0	66.8	68.0	68.8	69.5	70.1
Textiles and Products. Fabrics Wearing apparel. Leather and Manufactures. Food and Kindred Products. Tobacco Manufactures Paper and Printing. Chemicals, Petroleum, and Coal	37.9 34.3 36.5 40.6 38.1	35.7 36.9 33.3 37.3 39.0 35.7 38.8	38.3 39.1 36.7 38.0 41.6 38.3 40.1	37.6 38.8 35.4 37.7 40.9 38.7 40.3	37.1 38.4 34.4 36.4 40.2 38.5 40.4	38.1 39.6 35.1 38.7 40.7 39.1 41.0	37.7 39.3 34.4 38.8 40.8 37.9 40.1	50.7 48.8 54.4 55.2 64.1 49.0 79.9	51.2 49.2 55.2 55.5 64.9 49.8 80.2	56.9 55.1 60.2 63.0 65.7 52.5 83.0	58.1 56.6 61.1 63.5 67.9 52.7 83.4	57.9 56.7 60.4 64.4 69.5 53.2 84.1	58.3 57.1 60.9 64.9 70.3 53.0 85.5	58.9 57.4 62.0 64.9 71.8 54.9 85.2
Products. Petroleum refining. Other than petroleum refining. Rubber Products.	37.3 40.4	38.9 35.7 39.9 39.0	39.9 37.2 40.7 38.5	40.2 36.9 41.2 39.1	40.0 36.6 40.9 39.3	40.5 r _{38.0} 41.2 38.8	40.2 37.3 40.9 38.9	76.6 96.8 70.1 78.4	77.0 97.0 70.6 78.8	84.5 108.3 77.6 85.9	86.1 109.7 79.4 86.5	87.5 7110.9 80.6 787.0	88.1 *110.6 81.5 *87.5	88.6 110.7 82.2 88.6

r Revised.

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CONSTRUCTION CONTRACTS AWARDED, BY TYPES OF CONSTRUCTION

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

	То	otal		ential			No	onresident	tial build	ling				works
Month	10) LEI	buil	ding	Fact	ories	Comn	nercial	Educa	tional ¹	Oth	er1	utili	ties ¹
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942
January	270.4	316.8 433.6	111.3 116.5	102.8 168.0	55.9 37.8	75.4 84.5	26.9 20.9	17.7 21.8	11.6	9.1 9.2	24.2 23.5	21.0 54.2	'75.1 63.9	90.9 95.9
March April May	406.7 548.7		147.9 166.5 201.3		121.8 66.2 81.1		33.1 36.2 50.8		10.4 11.2 17.1		36.1 29.7 53.5	••••••	130.6 96.9 144.9	· · · · · · · · · · · · · · · · · · ·
June	539.1 577.4 760.2		205.6 205.0 231.5		102.3 109.8 135.7		35.7 37.2 69.8				49.0 54.5 69.4		133.0 151.7 242.0	
September October November	623.3 606.3 458.6		175.7 171.8 116.5		113.5 118.6 122.7		51.9 48.6 29.3		8.2 13.9 7.3		44.7 88.5 33.6		229.3 165.0 149.2	
December	431.6 6,007.5		104.3		116.1		30.7 471.2		8.8 140.9		$\begin{array}{c} 15.3 \\ \hline 522.1 \end{array}$		156.3 1,738.0	

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

CONSTRUCTION CONTRACTS AWARDED, BY OWNERSHIP

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

Month			То	tal				Po	ablic ov	vnershi	p ¹			Pr	ivate o	wnersh	ip ¹	
Month	1937	1938	1939	1940	1941	1942	1937	1938	1939	1940	1941	1942	1937	1938	1939	1940	1941	1942
January February March April May June July August	231 270 244 318 322 281	192 119 227 222 283 251 240 313	252 220 301 330 308 288 300 312	196 201 272 301 329 325 399 415	305 270 480 407 549 539 577 760	317	93 137 131 104	118 51 95 99 144 108 98 171	148 111 128 160 135 128 137 158	93 82 95 103 112 147 205 195	124 105 269 184 267 314 348 520	198	130 119 165 195 151 180 191 178	75 68 132 123 139 143 142 142	104 109 173 170 174 161 163 154	104 119 177 197 217 177 194 220	181 166 211 223 281 225 229 240	119
September October November December	207 202 198 209	301 358 302 389	323 262 300 354	348 383 380 456	623 606 459 432		80 78 93 115	160 203 179 279	144 92 144 225	144 175 195 258	403 371 298 288		127 124 106 94	141 154 123 110	179 170 156 129	204 209 186 198	220 235 161 144	
Year	2,913	3, 197	3,551	4,004	6,007		1,152	1,705	1,708	1,802	3,492		1,761	1,492	1,842	2,202	2,515	

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

CONSTRUCTION CONTRACTS AWARDED, BY DISTRICTS

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

Federal Reserve district	19	942	1941
rederat Reserve district	Feb.	Jan.	Feb.
Boston	29,091	18,461	20,227
New York	50,301	42,860	39,474
Philadelphia	26,653	19,058	10,871
Cleveland	32,821	34.020	27,994
Richmond	80,772	52,030	33,323
Atlanta	27,928	34,609	34,815
Chicago	72.876	57.951	43,283
St. Louis		25,177	21,894
Minneapolis		2,472	5,038
Kansas City	13,992	6,999	9.873
Dallas	42,981	23,209	23,581
Total (11 districts)	433,557	316,846	270,373

COMMERCIAL FAILURES, BY DISTRICTS

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

		Number		Liabilities					
Federal Reserve district	19	42	1941	194	12	1941			
	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.			
Boston	94	76	96	875	713	939			
New York	297	348	399	2,646	3,897	4,006			
Philadelphia	46	55	89	323	340	1,567			
Cleveland	41	52	67	415	722	1,168			
Richmond	31	37	47	275	311	901			
Atlanta	36	49	40	544	618	331			
Chicago	132	145	120	1,624	896	1,789			
St. Louis	34	32	42	336	375	497			
Minneapolis	13	21	12	626	238	96			
Kansas City	59	40	43	361	420	487			
Dallas	19	10	33	253	117	415			
San Francisco	114	97	141	1,353	1,269	1,287			
Total	916	962	1,129	9,631	9,916	13,483			

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

MERCHANDISE EXPORTS AND IMPORTS

[In millions of dollars]

Month		Merchandise exports ¹					Merch	andise ir	nports ²		Excess of exports					
Monen	1937	1938	1939	1940	1941	1937	1938	1939	1940	1941	1937	1938	1939	1940	1941	
January	223	289	213	370	325	240	171	178	242	229	-18	118	35	128	96	
February March	233 257	262 275	219 268	347 351	303 357	278 307	163 173	158 190	200 217	234 268	-45 -51	99 102	61 77	147 134	69 89	
April	269	274	231	323	387 385	287	160	186 202	212 211	287	-18	115	45	111	100	
May June	290 265	257 233	249 236	324 350	330	285 286	148 146	179	211	297 280	-21	109 87	47 57	112 138	88 50	
July	268	228	230	317	364	265	141	169	232	278	3	87	61	84	86	
August September	277 297	231 246	250 289	351 295	460 425	246 233	166 168	176 182	221 195	283 263	31 63	65 79	74 107	130 101	178 162	
October	333	278	332	344	3666	224	178	215	207	304	108	100	117	137	3362	
November December	315 323	252 269	292 368	328 322	492 652	223 209	176 171	235 247	224 253	281 344	92 115	76 98	57 121	104 69	211 308	
Year	3,349	3,094	3,177	4,021	5,144	3,084	1,960	2,318	2,625	3,346	265	1,134	859	1,396	1,798	

FREIGHT-CAR LOADINGS, BY CLASSES

[Index numbers; 1935-39 average=100]

	Total	Coal	Coke	Grain	Live- stock	For- est prod- ucts	Ore	Mis- cel- lane- ous	Mer- chan- dise l.c.l.	
SEASONALLY ADJUSTED										5
1941—January. February. March. April. May. June. July. August. September. October. November. December.	122 124 126 112 135 139 138 139 130 127 135 137	109 113 128 45 138 156 150 158 133 121 121 111	145 149 168 137 182 189 200 199 176 165 159 167	102 102 113 113 124 126 112 103 111 97 118 124 142 129	88 93 93 93 91 88 83 84 84 95 93 101	138 133 127 130 130 136 149 152 138 140 146 145	180 181 192 266 266 152 156 155 149 204 204 246 186	130 131 128 130 136 139 140 141 135 133 144 149	99 101 100 102 102 102 100 99 97 97 99 100 97	1
UNADJUSTED 1941—January February March April May June July August September October November December	113 115 120 108 131 136 138 140 145 144 141	124 129 132 38 117 131 127 139 140 138 135 125	174 183 175 120 167 170 172 167 172 165 168 182	90 85 97 96 107 123 163 125 122 104 115	84 75 74 82 82 69 70 80 111 146 117	124 128 127 130 135 141 149 160 149 147 143 129	45 45 50 203 276 265 283 271 261 232 199 69	115 118 124 131 138 141 139 141 150 151 150	94 98 101 103 102 101 99 102 101 101 96	
1942—January February	129 126	136 130	184 180	125 108	95 75	140 150	46 46	134 133	93 94	1

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. * Perliminary. * Derived from Interstate Commerce Commission data. Note.—Descriptive material and back figures may be obtained from the Division of Research and Statistics.

REVENUES, EXPENSES, AND INCOME OF CLASS I RAILROADS (In millions of dollars)

	Total railway operating revenues	Total railway expenses	Net railway operating income	Net income
SEASONALLY ADJUSTED*				
1940—December	401	316	85	43
1941—January	389	316	73	32
February	402	319	84	43
March	417	334	83	41
April	382	323	59	17
May	439	346	93	50
June	474	363	110	68
July	471	370	100	58
August	485	377	108	65
September	464	379	85	42
October	453	403	49	ii
November	476	403	73	33
December	486	410	76	37
_ 000mb01	200	***	10	3,
1942—January	495	413	82	ļ
UNADJUSTED				
1940—December	382	303	79	51
200 December	302	300	''	31
1941—January	377	315	62	20
February	358	300	58	15
March	416	336	81	35
April	375	322	53	7
May	442	354	89	43
June	455	362	93	53
July	485	379	106	64
August	494	382	iii	66
September	489	385	104	59
October	518	424	94	54
November	457	388	69	29
December	480	399	81	55
1942—January	481	412	69	_{p26}

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¹ Including both domestic and foreign merchandise.
2 General imports, including merchandise entered for immediate consumption and that entered for storage in bonded warehouses.
3 Figure overstated due to inclusion in October export statistics of an unusually large volume of shipments actually exported in earlier months.
Source.—Department of Commerce.
Back figures.—See Bulletin for February 1937, p. 152; July 1933, p. 431; and January 1931, p. 18.

DEPARTMENT STORE STATISTICS

MONTHLY INDEXES OF SALES AND STOCKS

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

	Sea	sonally	adjus	ted		Unad	usted	
	1939	1940	1941	1942	1939	1940	1941	1942
SALES								
January	88	92	101	138	69	71	79	108
February	88	90	103	126	69	71	82	99
March	88	89	103		82	86	93	<i></i>
April	88	89	104		88	86	106	
May	87	89	105		87	89	105	
June	86	91	104		83	87	100	
July	87	92	115		60	64	79	
August	88	98	134		69	77	106	
September	90	97	116		97	105	125	
October	92	94	105		99	101	112	
November	93	100	116		106	114	133	
December	95	101	111		168	179	197	
December		101		• • • • • • • • • • • • • • • • • • • •				
Year				ega	90	94	110	
STOCKS	j]				
January	67	68	71	93	60	61	64	83
February	68	71	73	P103	65	68	70	<i>p</i> 98
March	68	70	74		69	71	75	
April	67	69	74		69	71	76	
May	66	68	74		68	70	76	
June	67	67	77		64	64	73	
July	67	68	82		60	61	73	
August	67	69	87		65	66	84	
September	68	70	92		71	73	95	
October	69	71	97		77	79	108	
November	71	72	95		82	83	110	
December	68	71	92		64	66	86	
Year					68	69	83	

P Preliminary.

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

WEEKLY INDEX OF SALES

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

1939	1940	1941	1942
18 80	Feb. 10 80 17 82 24 82	15 97	14116
	Mar. 2 95 8 98	Mar. 1101	28119
25102 Apr. 1110	23113 3088		21140

SALES BY DEPARTMENTS

[Percentage change from corresponding period of preceding year.]

Department	Febr 19	uary 42*		non ths 42
NET SALES—entire store		+21 +20 +25		+29 +29 +33
Women's, girls', and infants' apparel and accessories. Main store! Women's and misses' coats and suits. Women's and misses' dresses. Blouses, skirts, sportswear, sweaters, knit apparel Juniors' and girls' wear. Aprons, housedresses, uniforms. Women's underwear, slips, negligees	+46 +4 +28 +29 +11 +21	+22 +21	+51 +9 +30 +34 +14 +32	+30 +29
Infants' wear Women's and children's shoes Furs Basement ² Men's and boys' wear Main store ¹ Men's clothing Men's furnishings, hats, caps. Boys' clothing and furnishings	+25 +24 +3 +41 +21 +34	+26 +31 +32	+32 +35 +11 +60 +28 +40	+32 +42 +43
Boys' clothing and furnishings	+4 +16 +17 +41	+29 +18 +18	+12 +25 +22 +46	+38 +28 +27
ens, towels	+26 `	+24	+42	+35
Piece goods (dress and coat yard goods, all materials). Main store. Basement.		+32 +32 +33 +17		+39 +38 +51

* Based on reports from 242 stores. Reports of total sales from a larger number of stores, including many stores not reporting sales by departments, showed an increase of 22 per cent for February and 30 per cent for two months of 1942, as indicated in the table below.

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

SALES BY FEDERAL RESERVE DISTRICTS AND BY CITIES

[Percentage change from corresponding period of preceding year.]

	Feb. 1942	Jan. 1942	Two mos. 1942		Feb. 1942	Jan 1942	Two mos. 1942		Feb. 1942	Jan. 1942	Two mos. 1942		Feb. 1942	Jan. 1942	Two mos. 1942
United States Boslon. New Haven Portland. Boston. Springfield. Providence. New York. Bridgeport Newark. Albany. Binghamton. Buffalo. Elmira. Niagara Falls. New York City. Poughkeepsie. Rochester. Syracuse. Philadelphia. Trenton. Lancaster Philadelphia. Reading. Wilkes-Barre. York. Cieveland. Akron. Cincinnati.	+21 +29 +15 +7 +20 +21 +21 +21 +28 +30 +31 +21 +21 +25 +33 +31 +25 +32 +31 +25 +32 +31 +21 +21 +21 +21 +21 +21 +21 +21 +21 +2	+42 +34 +56 +39 +49 +43 +35 +42 +37 +41 +52 +56 +59 +41 +47 +48 +52 +48 +52 +48 +52 +48 +52 +48 +52 +48 +56 +49 +49 +49 +49 +49 +49 +49 +49 +49 +49	+30 +30 +37 +43 +28 +28 +28 +33 +33 +29 +40 +41 +45 +25 +25 +27 +30 +33 +37 +37 +35 +35 +35 +35 +35 +35 +45 +45 +35 +35 +36 +36 +36 +36 +36 +36 +36 +36 +36 +36	Cleveland (cont'd) Youngstown Erie. Pittsburgh Wheeling Richmond Washington Baltimore Winston-Salem. Charleston, S. C Lynchburg, Norfolk. Richmond Charleston, WVa Huntington Atlanta Birmingham Montgomery, Jacksonville. Miami Tampa Atlanta Macon Baton Rouge. New Orleans. Jackson Chattanooga Knoxville. Nashville.	+32 +34 +37 +5 +37 +22 +43 +26 +24 +16 +10 -12 +15 +7 +7 +23 +24 +17 +17 +10	+56 +50 +54 7+47 7+55 +44 +30 7+103 +56 +37 +39 +42 7+24 7+24 +38 +20 7+31 +57 +47 +47 +47 +48	+29 +43 +32 +33 +40 +44 +41 +66 +65 +30 +32 +29 +18 +49 +24 +17 -10 +11 +26 +11 +26 +11 +26 +11 +26 +11 +26 +11 +12 +13 +13 +13 +13 +13 +13 +13 +13 +13 +13	Indiana polis Des Moines Sioux City Detroit Flint Grand Rapids. Lansing Milwaukee St. Louis Fort Smith Little Rock Quincy Evansville Louisville St. Louis Springfield Memphis Minneapolis Minneapolis Winneapolis Winneapolis Unital Little Rock Ounicy Evansville Louisville Louisville Louisville Louisville Louisville Louisville Louisville St. Louis Springfield Memphis Minneapolis Minneapolis Kansas City Denver Hutchinson Topeka Wichita Joplin Kansas City St. Joseph Omaha	+12 +31 +23 +38 +26 +19 +22 +19 +25 +11 +11 -1 +39 +20 +19 +8 +23	+40 +39 +57 +24 +47 +46 +28 +43 +30 +38 +31 +37 +33 +40 +50 +63 +45 +45 +43 +45 +45 +45 +45 +45 +45 +45 +46 +46 +46 +46 +46 +46 +46 +47 +46 +47 +46 +47 +46 +47 +47 +47 +47 +47 +47 +47 +47 +47 +47	+48 +34 +28 +16 +36 +17 +26 +27 +31 +47 +25 +32 +34 +34 +19 +26 +22 +24 +34 +34 +19 +26 +27 +27 +27 +27 +27 +27 +27 +27 +27 +27	Dallas. Shreveport. Dallas. Fort Worth. Houston. San Antonio. San Francisco. Phoenix. Bakersfield. Fresno. Long Beach. Los Angeles. Oakland and Berkeley. Sacramento. San Diego. San Francisco. San Jose. Santa Rosa. Stockton. Vallejo and Napa Boise and Nampa. Portland. Salt Lake City. Bellingham Everett. Seattle. Spokane.	+17 +45 +21 +41 +34 +42 +20 +26 +34 +32 +32 +33 +33 +34 +49 +15	+19	+19 +31 +127 +27 +211 +28 +30 +42 +18 +22 +48 +24 +41 +33 +43 +43 +43 +29 +68 +37 +37 +37 +34 +424 +44 +41 +29 +68 +37 +37 +37 +37 +37 +37 +37 +37 +37 +38 +38 +38 +38 +38 +38 +38 +38 +38 +38
Cleveland Columbus Toledo	. 1418	+44	+31	Chicago Chicago Peoria		1+32	+25	Tulsa	+3 +25	+19 +43		Tacoma Walla Walla Yakima	. +31	+34	+32

r Revised. * Not available.

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

			[Index	number	s of th	ne Bureau o	of Labor St	tatistics. 1	926 =100]					
	All							Ot	her commo	lit ies				
Year, month, or week	com- modi- ties	Fari product	i- Fo		otal	Hides and leather products	Textile products	Fuel and lighting materials	Metals and metal products	Building materials	Chemi- cals and allied products	House furnish ing goo	ո- դ	Miscel- aneous
1929	95.3	104.			1.6	109.1	90.4	83.0	100.5	95.4	94.0	94.3	_ _	82.6
1930	86.4	88.			35.2	100.0	80.3	78.5	92.1	89.9	88.7	92.7	- 1	77.7
1931	73.0	64.			75.0 70.2	86.1 72.9	66.3	67.5	84.5 80.2	79.2 71.4	79.3 73.9	84.9 75.1	ı	69.8 64.4
1932	64.8 65.9	48. 51.			71.2	80.9	54.9 64.8	66.3	79.8	77.0	72.1	75.8	i	62.5
1933	74.9	65.			78.4	86.6	72.9	73.3	86.9	86.2	75.3	81.5	ı	69.7
1935	80.0	78.			77.9	89.6	70.9	73.5	86.4	85.3	79.0	80.6	- 1	68.3
1936	80.8	80.			79.6	95.4	71.5	76.2	87.0	86.7	78.7	81.7	- 1	70.5
1937	86.3	86.			35.3	104.6	76.3	77.6	95.7	95.2	82.6	89.7		77.8
1938	78.6	68.			31.7	92.8	66.7	76.5	95.7	90.3	77.0	86.8	- 1	73.3
1939	77.1	65.			31.3	95.6	69.7	73.1	94.4	90.5	76.0	86.3	- 1	74.8
1940 1941	78.6 87.3	67. 82.			33.0 39.0	100.8 108.3	73.8 84.8	71.7 76.2	95.8 99.4	94.8 103.2	77.0 84.6	88.5 94.3	-	77.3 82.0
1941—January	80.8 80.6	71. 70.			84.3 84.4	102.4 101.6	75.2 76.4	72.1 72.1	97.7 97.6	99.6 99.3	78.6 78.5	89.0 89.1		77.1 76.9
February	81.5	70.			34.9	102.6	78.4	72.0	97.7	99.5	79.8	89.5		77.6
April	83.2	74.	4 77	.5 8	85.9	103.9	81.0	72.9	97.9	100.1	81.8	90.4		78.6
May	84.9	76.			37.4	106.4	83.0	75.6	98.1	100.4	83.6	91.4		79.6
June	87.1	82.		.1 8	38.6	107.8	84.5	77.9	98.3	101.0	83.8	93.1		80.6
July	88.8	85.			39.7	109.4	86.2	78.5	98.5	103.1	85.2	94.4		82.0
August	90.3	87.			90.8	110.2	88.3	79.0	98.6	105.5	86.0	95.4		83.7
September	91.8	91.			21.6	111.3	89.7	79.2	98.6	106.4	87.4	97.2		85.1
October November	92.4	90. 90.			93.4	112.6 114.1	90.9	79.6 78.8	103.1	107.3 107.5	89.7 89.8	99.5		86.4 87.3
December	93.6	94.			3.7	114.8	91.8	78.4	103.3	107.8	91.3	101.1		87.6
1942—JanuaryFebruary	96.0 96.7	100. 101.			94.6 94.9	114.9 115.3	93.6 95.2	78.2 78.0	103.5 103.6	109.3 110.1	96.0 97.0	102.4 102.5		89.3 89.3
Week ending	00.2	01		, ,		115 /	00.6	70.4	102.2	107.4	90.7	101.9		07 1
1941—November 29 December 6	92.3 92.2	91. 90.			03.7 03.7	115.4 115.4	90.6 90.7	79.4 79.2	103.3	107.4 107.4	89.7 89.7	101.9	. 1	87.1 87.2
December 13	93.1	92.			3.8	115.4	91.0	79.0	103.4	107.8	91.5	102.3		87.5
December 20	94.0	96.		.6 6	3.9	115.5	91.4	79.0	103.4	107.5	91.7	102.3		87.5
December 27	93.8	95.	5 91	.2 9	3.9	115.6	91.5	79.0	103.4	108.1	91.7	102.3		87.4
1942—January 3	94.3	96.			4.1	115.7	91.6	79.0	103.4	108.3	95.1	102.5		87.5
January 10	95.0	98.			4.3	115.7	92.4	78.9	103.5	108.9	95.3	102.4	- 1	87.7
January 17	95.6 95.5	100. 100.			94.4 94.5	115.6 115.7	92.6 92.7	78.9 78.9	103.5 103.6	109.1 109.5	95.6 96.5	102.7 102.7	1	87.9 88.1
January 24	95.9	101.			4.7	115.7	93.6	78.8	103.6	109.6	96.7	102.9		88.4
January 31 February 7	95.7	100.			4.5	115.8	93.5	78.4	103.6	109.4	96.6	102.9		88.2
February 14	96.2	100.			4.9	116.1	93.6	78.7	103.6	109.8	96.9	104.0	- 1	89.0
February 21	96.5	101.	9 94	.8 9	94.8	116.1	93.7	78.5	103.6	109.7	96.9	104.1	- 1	89.1
February 28	96.8	102.			5.0	116.3	94.9	78.4	103.7	109.9	97.1	104.1		89.1
March 7	96.9	101.			5.1	116.4	95.1	78.5	103.7	109.9	97.1	104.1		89.2
March 14	97.1 97.2	102. 103.		.0 9	95.2 95.3	116.4 116.6	95.9 95.9	78.2 78.2	103.7	110.2 110.4	.97.1 97.1	104.1		89.4 89.7
March 21 March 28	97.4	103.			95.3	117.6	95.9	78.1	103.7 103.7	110.4	97.1	104.1		89.7
Cul			1941			1942		Cubar			1941		19	942
Subgroups		Feb.	Nov.	Dec.	Jan	. Feb.		Subgrou	ps	Feb	. Nov.	Dec.	Jan.	Feb.
Farm Products:					7.	0 05 5		d Metal Pr					·	
Grains		64.5	84.3	91.0	95.	9 95.3	Agric	ultural imp	ments	92.	8 96.3	96.4	96.7	96.

Subgroups		1941		19	42	Subgroups		1941		19	42
Subgroups	Feb.	Nov.	Dec.	Jan.	Feb.		Feb.	Nov.	Dec.	Jan.	Feb.
Farm Products: Grains Livestock and poultry. Other farm products Foods: Dairy products. Cereal products Fruits and vegetables Meats Other foods. Hides and Leather Products: Shoes. Hides and skins. Leather Othersleather products. Textile Products: Clothing. Cotton goods. Hosiery and underwear. Silk Rayon Woolen and worsted goods.	64.5 82.4 64.2 79.7 73.8 83.6 64.2 107.4 94.8 99.7 87.2 77.5 60.3 43.3 29.5 91.2	84.3 90.6 91.7 96.3 85.9 77.9 90.8 89.0 120.5 114.0 101.1 111.5 97.9 105.4 67.0	91.0 97.4 93.4 95.5 89.3 73.8 95.3 89.2 120.7 115.9 101.3 112.8 98.4 107.5 67.0	95. 9 105. 7 98. 4 96. 0 91. 1 78. 3 101. 6 91. 0 121. 1 115. 3 101. 4 113. 3 101. 1 110. 5 69. 0	95.3 109.3 97.4 95.0 91.1 85.2 104.0 89.4 121.8 115.5 101.4 113.5	Metals and Metal Products: Agricultural implements. Farm machinery Iron and steel Motor vehicles Nonferrous metals Plumbing and heating. Building Materials: Brick and tile. Cement Lumber. Paint and paint materials. Plumbing and heating Structural steel Other building materials. Chemicals and Allied Products: Chemicals Drugs and pharmaceuticals Fertilizer materials Mixed fertilizers Oils and fats Housefurnishing Goods:	92.8 94.0 95.5 99.8 84.0 90.8 117.2 86.6 82.2 107.3 94.9 85.7 96.9 70.4 73.8 46.8	96.3 97.4 97.1 112.3 84.8 87.9 96.6 93.1 128.7 95.3 87.9 107.3 103.2 88.3 123.2 77.3 79.6 92.9	96.4 97.5 97.0 112.4 84.8 89.1 96.7 93.4 129.4 96.5 89.1 107.3 102.5. 88.6 123.0 77.8 81.2	96.7 97.8 97.0 112.4 93.6 96.9 93.4 131.6 99.1 93.6 107.3 103.1	96.9 98.0 97.0 112.4 85.6 97.9 97.9 97.9 107.3 103.5 96.3 126.5 97.3 82.7 108.2
Other textile products Fuel and Lighting Materials: Anthracite Bituminous coal	81.1 100.3	96.0 85.3 108.2	96.2 85.3 108.0	97.5 85.3 108.4	98.1 85.3 108.4	Furnishings. Furniture Miscellaneous: Auto tires and tubes	95.3 82.6 58.2	105.2 95.8 67.4	105.6 96.6 67.4	107.2 97.4 71.0	107.4 97.4 71.0
Coke Electricity Gas Petroleum products	113.8 72.5 77.6	122.2 68.2 77.5 60.4	122.2 67.4 77.4 59.8	76.4 59.5	122.1	Cattle feed	81.2 93.3 42.2 82.9	120.7 102.2 46.3 92.2	124.4 102.5 46.3 92.4	135.2 102.8 46.3 92.5	132.8 102.9 46.3 92.9

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

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

				1942			ATES. AND DUSINESS	Chart	1941	19	942
	Chart book page	Feb. 25	Mar.	Mar.	Mar. 18	Mar. 25		Chart book page	Dec.	Jan.	Feb.
WEEKLY FIGURES:		In	billion	s of dol	lars	1	MONTHLY FIGURES RESERVES AND CURRENCY		In bill	ions of de	ollars
RESERVES AND CURRENCY Reserve Bank credit, total. U.S. Gov't securities, by maturities, total. Within 1 yr. Within 5 yrs. After 5 yrs. Gold stock Treasury currency Money in circulation Treasury cash holdings. Treasury deposits. Nomember deposits. Member bank reserves.	3, 11 3, 3	3.27 11.42 2.19 .80 1.15 12.52	2.26 .10 .82 1.44 22.71 3.27 11.52 2.18 .29 1.27 12.84	2.25 .10 .82 1.43 22.71 3.27 11.52 2.18 .60 1.32 12.97	2.25 .14 .82 1.43 22.69 3.27 11.47 2.17 .60 1.37 12.94	2.24 .14 .82 1.42 22.68 3.27 11.46 2.18 .47 1.35 12.53	Reserve Bank credit, total U. S. Goo't securities Bills discounted Gold stock. Money in circulation Treasury cash. Treasury deposits. Reserve balances. Required reserves. Excess reserves Money in circulation, total Coins and bills under \$50. Bills of \$50 and over	7 7 2 2 2 2 2 2 2, 8	2.40 2.22 .01 22.76 10.99 2.19 .59 12.81 9.42 3.39 11.16 8.12 3.04	2.40 2.25 (7) 22.74 11.10 2.21 .47 12.94 9.49 3.45 11.17 8.05 3.13	2.39 2.25 (7) 22.73 11.33 2.19 .38 12.91 9.60 3.31 11.48 8.33 3.16
Member bank reserves Excess reserves—total ⁶ New York City Chicago Reserve city banks Country banks MEMBER BANKS Total, 101 cities:	9 9 9 9	3.20 1.00 .25 1.22 .73	.90 .26	.98 .23 1.29	1.03 .22 1.27	.95 .26 1.09	U. S. Government debt: Direct obligations, total Bonds Notes Bills Special issues Guaranteed obligations	19 19 19 19 19	57.45 40.00 8.47 2.00 6.98 6.32	59.53 42.08 8.29 2.10 7.06 5.67	61.89 44.31 8.40 2.00 7.19 5.67
Loans and investments Balances due to domestic banks	16 16	30.94 9.03	9.03	8.94		8.78	Money Rates, etc.		Per ce	ni per an	num `
Demand deposits adjusted. Time deposits. New York City: Commercial loans. Brokers' loans. U. S. Gov't obligations. 100 cities outside New York: Commercial loans. U. S. Gov't obligations.	17 17	24.71 5.19 2.73 .33 7.14 4.17 8.72	5.19 2.73 .33 7.16 4.17	5.15 2.77 .33 7.15 4.19	5.13 2.80 .29 7.05 4.23	5.13 2.79 .29 7.03	F. R. Bank discount rate, N. Y. Treasury bills (new issues) Treasury notes ² U. S Gov't bonds ⁴ Commercial paper Corporate Aaa bonds. Corporate Baa bonds.	23 23 23 29 25 25 25, 29	1.00 0.298 0.64 1.97 .56 2.80 4.38	1.00 0.214 0.47 2.01 .56 2.83 4.29	1.00 0.250 0.44 2.09 .63 2.85 4.29
MONEY RATES, ETC.		F	'er cent	per an	11.14115		Stock prices (1935-39=100);				
Treasury bills (new issues)	21 21 21, 29 29 29	0.222 0.44 2.10 2.86 4.30	0.43 2.05 2.87	0.44 2.02 2.87	(3) 2.00 2.87	(3) 1.96 2.85	Total Industrial Railroad Public utility Volume of trading (mill. shares) Brokers' balances (mill. dollars):	31 31 31 31 31	71.8 73.8 61.0 66.2 1.54	72.6 74.3 69.0 66.1 .57	69.8 71.0 68.4 64.5 .40
			In u	nit indi	icated		Credit extended customers Money borrowed Customers' free credit	33 33	600 368	547 308	534 307
Stock prices (1935-39 = 100); Total	31 31	68.5 69.4 68.2 64.0	68.8 69.8 67.9 63.9	64.4 65.4 64.3 59.8 .38	65.7 66.9 64.7 59.7	65.2 66.7 63.1 58.6 .32	balances. BUSINESS CONDITIONS Wholesale prices: All commodities (1926 = 100): Total ⁸ Farm products. Other ⁶	33 35, 65 35 35	93.6 94.7 93.7	96.0 100.8 94.6	96.7 101.3 94.9
Wholesale prices: All commodities (1926=100): Total		96.8	96.9 101.5	97.1	97.2	97.4 103.4	Industrial commodities (Aug. 1939 = 100): Total Finished Raw and semifinished Cost of living (1935-39 = 100):	37 37 37	118.5 114.4 126.6	120.2 115.6 129.4	120.6 116.0 129.5
Others Basic commodities (Aug. 1939 = 100), total 12 foodstuffs 16 industrial materials	35 36 36	95.0 165.2 182.4	95.1 165.7 183.1	95.2 166.1 183.4	95.3 165.8 183.0 153.9	95.3 166.4 183.4	All items. Rent. Clothing. Food.	39 39 39 39	110.5 108.2 114.8 113.1	116.2	112.6 108.6 118.7 116.8
Steel production (per cent of capacity) Automobile production (thous. cars)6. Freight-car loadings (thous. cars): Total	44 45	96.3 781.4	97.2 770.7	97.4 799.4	97.9 796.6	99.0 804.7	Estimated. P Preliminary. 1 Figures for other than Wedne Wednesday included in the weekl. 2 Tax-exempt issues only. 3 To tax-exempt notes outstanding	y period	•		
Miscellaneous Electric power production (mill. kw. hrs.)	45 46	354.9 3,410	357.5 3,392	373.9 3,357	375.1 3,357	370.7 3,346	Partially tax-exempt issues or Other than farm products and Data no longer published	ıly.	. matuill	, тапкс.	
Department store sales (1935-39 = 100) F.H.A. home mortgages, new constr. (thous.)	46 47	7.78	i e		l l	10.97	7 Less than \$5,000,000. 8 Estimate for March is shown of * Copies of this Chart Book may each.	page 30 be obta	61. ined at a	price of	50 cents

FEDERAL RESERVE BULLETIN

	Chart book	1941	19	942		Chart book	1941		1942
	page	Dec.	Jan	Feb.		page	Dec.	Jan.	Feb.
MONTHLY FIGURES (cont.	.)	In	init indic	rated	MONTHLY FIGURES (cont.)		1	926 = 10	^
BUSINESS CONDITIONS (cont.)		1".			INTERNATIONAL FINANCE		, .	720 10	·
Industrial production: 1 2 Total (1935-39 = 100)			l	. 	Wholesale prices:		İ	i	1
Total (1935–39 = 100)	41, 42	167	171	p ₁₇₃	Canada	65	93.6	94.3	
Durable manufacturesIron and steel	41 42	81.3 21.6	84.2 21.0	P86.1 21.2	Germany	65			
Machinery, etc	. 42	43.2	45.5	P47.5	Sweden	65			
Other durable	42	16.5	17.6	P17.4	Sweden Switzerland United Kingdom	65			1
Nondurable manufactures Textiles and leather	41	766.2	66.9 20.6	P66.7	United Kingdom	65	125.8	126.2	p127.9
Paner and printing	42	13.2	13.0	P12.9					<u>'</u>
Paper and printing	42	718.7	19.4	p _{19.2}			In ce	nis per u ign curre	nu oj
Other nondurable	. 42	14.0 19.7	13.9 19.9	^p 14.0 ^p 19.7	l				
Minerals	41, 42	19.7	19.9	219.7	Foreign exchange rates: Argentina (peso)	67	29.77	29.77	29.77
inventories:				!	Canada (dollar)	67	87.39	87.83	88.42
New orders, total (Jan. 1939 = 100)	. 43	232	268		Canada (dollar) Japan (yen) ⁵ Switzerland (franc) ⁶	66			
Durable Nondurable	. 43	332 167	414 174		Switzerland (franc)6	. 66 67	100 50		402 50
Shipments, total (Jan. 1939 = 100)	. 43	207	201		United Kingdom (pound)	01	403.50	403.50	403.50
Durable	. 43	252	232					4044	
Nondurable	. 43 . 43	168 *158	174 162]	1941	
Durable	4.3	176	179				0.1	1 27	
Nondurable	. 43	144	147				Oct.	Nov.	Dec.
Freight-car loadings: 12 Total (1935-39 = 100) 3	. 57	137	140	136					
[02]	. 3/	23.5	25.3	24.2			In ou	lions of a	ioiiars
Miscellaneous	. 57	81.7	83.0	81.2	Increase in U. S. gold stock:7			1	T
All other	. 57	31.8	31.7	30.8	Total	. 63	15.78	15.76	15.71
					Net capital innow:	. 62 , 63	5.91	5.79	5.63
•		19	923 - 25 = 1	00	Innow of foreign capital	. 62	3.83	3.69	3.54
_			1	1	Return of domestic capital	. 62	1.99	1.99	1.99
Factory employmentFactory payrolls	.51, 53	134.3 170.2	132.4 173.5	^p 132.9 ^p 176.9	Merchandise export surplus	. 63 . 63	5.64 4.22	5.86 4.12	6.16
Average hourly earnings	.31, 33	170.2		- 170.9	Other factors Short-term foreign liabilities and	. ~	7.22	1	0.72
(cents per hour)	. 51	78.7	80.1		assets of banks:				
Average hours worked (hours per week)	. 51	41.2	41.5		Due to foreigners	64	3.77	3.63	3.47
Department store sales 18		111	138	126	Due from foreigners	64	3.40	3.27	3.10
Department store stocks1	. 59	92	93	P103	_			J	· · · · · · · · · · · · · · · · · · ·
		In mi	llions of	dallare				1941	
							Apr	July-	Oct -
Residential contracts awarded: Total	. 47	131	137	197	<u> </u>		June	Sept.	Dec.
Public	. 47	21	25	84				1	<u> </u>
Private, total	. 47	110 102	112 101	113 101	QUARTERLY FIGURES		In bil	lions of a	iollars
1- and 2-family dwellings	47	9	111	13	Cash income and outgo of U. S. Treas.:				<u> </u>
Other				j	Cash income	. 18	2.62	2.55	2.86
		504 127	483	P482 P176	Cach outgo .	10	4.46	5.31	7.19
Residential	49	378	151 332	P306	Excess of cash outgo Domestic corporation security issues:	. 18	1.84	2.76	4.33
Other		1	**-	***	Total	. 32	.61	.73	.44
(mill, persons):		40.00	40.00	₽40.75	New	. 32	.19	.41	.25
Total	50 50	40.90 13.68	13.73	P13.59	Refunding	. 32	.42	.32	.19
Trade	. ა∪	7.02	6.91	P6.87				<u>'</u>	
Covernment	50	4.31	4.46	P4.50			Per c	ent per a	nnum
Transportation and utilities	50	3.32 2.16	2.06	P3.31 P2.07	Bank rates on customers' loans:				1
Constructionncome payments:1					Total, 19 cities. New York City	. 25	2.55	2.60	2.41
Total	. 54	8,321		••••	7 other Northern and Eastern	. 27	1.95	1.98	1.88
Salaries and wagesOther	54 54	5,470 2,851			cities	27	2.58	2.62	2.45
Cash farm income:		1	İ		11 Southern and Western cities	27	3.23	3.29	2,99
Total	. 55	1,235	1,098	P887			!	·	
CropsLivestock and products	. 55 55	500 651	344 643	P260 P549	Preliminary. Revised. Adjusted for seasonal variation.				
Gov't payments	. 55	84	111	P79	Adjusted for seasonal variation. In points in total index.				
Exports and imports: Exports		650			³ Estimate for March is shown on p.	361.			
Hyporte	61	652		• • • • • • • • • • • • • • • • • • •	Three-month moving average adju	sted for	seasonal	variation	1.
Imports	61	344			11 2 2 7				
ImportsExcess of exports	61	344 308		•••••	⁵ No rate certified since July 25, 194 ⁶ No rate certified since June 14, 19	l.			

CURRENT STATISTICS FOR FEDERAL RESERVE CHART BOOK-Continued

[In billions of dollars]

			,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
	Chart		19	39			1940			1	941	
	book page	Mar. 29	June 30	Oct.	Dec. 30	Mar. 26	June 29	Dec. 31	Apr.	June 30	Sept.	Dec.
CALL REPORT FIGURES ALL BANKS IN THE U. S. Total deposits and currency	12	59.11 26.04	60.95 27.35	62.87 29.09	64.10 29.79	30.54	66.96 31.96	70.75 34.94	36.10	74.15 37.32	^p 76.09 ^p 38.65	p _{78.16} p _{38.92}
Time deposits. Currency outside banks. Loans and investments, total. Loans Investments.	12	26.56 5.63 48.93 21.15 27.78	26.80 6.01 49.62 21.32 28.30	26.81 6.19 49.95 21.63 28.32	27.06 6.40 50.89 22.17 28.72	6.23 51.14 22.19	27.47 6.70 51.34 22.34 29.00	27.74 7.32 54.19 23.74 30.45	24.32	27.88 8.20 57.95 25.31 32.63	^p 27.93 ^p 8.56 59.31 26.20 33.11	p27.74 p9.61 p61.10 p26.62 p34.48
MEMBER BANKS Investments, total	(¹)	19.05	19.46	19.61	19.98	20,22	20.48	21.81	23.10	23.93	24.40	25.50
U. S. Government obligations: Direct. Guaranteed. State and local government obligations. Other domestic securities. Foreign securities. Loans, total. Commercial loans (incl. open-market paper). Street loans (brokers' loans). Other security loans ⁸ Real estate loans. All other loans.	14 14 14 14 14 (¹) 15	10.69 2.66 2.56 2.96 .18 13.05 5.96 .67 .90 2.75 2.77	10.95 2.83 2.55 2.94 .19 13.14 5.99 .56 .91 2.83 2.85	10.89 2.92 2.76 (2) (2) 13.47 (2) (2) (2) (2) (2) (2)	11.18 3.14 2.69 2.77 .19 13.96 6.57 61 .88 2.96 2.94	11.31 3.11 2.91 (2) (2) (3) 13.94 (2) (2) (2) (2)	11.60 3.12 2.89 2.70 .17 13.97 6.72 .80 3.07 3.06	12.34 3.49 3.01 2.80 .17 15.32 7.52 7.52 .83 3.23 3.23	13.50 3.49 3.21 (2) (2)	14.24 3.84 2.98 2.72 .15 16.73 8.55 .42 .79 3.37 3.61	14.09 4.24 3.16 (2) 17.55 (2) (2) (2) (2) (2) (2) (2)	15.71 3.83 3.09 2.73 .14 18.02 9.64 .41 .78 3.49 3.69
SEMI-ANNUAL FIGURES											ļ	
OWNERSHIP OF U. S. GOVERNMENT OBLIGATIONS Total direct and guaranteed obligations outstanding Amount held by: U. S. Government agencies and trust funds:	(¹)		45.34		47.07		47.87	50.36	•••••	54.75		63.77
Public issues. Special issues. Federal Reserve Banks. Commercial banks. Mutual savings banks. Insurance companies. Other investors.	20 20 20 20 20 20 20 20		3.77 2.55 15.70 3.04 5.90		4.23 2.48 16.30 3.10 46.30		3.11 6.50	5.37 2.18 17.76 3.22 46.80		6.12 2.18 20.10 3.43		2.55 6.98 2.25 P21.80 P3.70 P7.90 P18.50

Preliminary. ¹ Series not shown in Chart Book. ² Figures available for June and December dates only.
 Includes only loans made for the purpose of purchasing or carrying securities. ⁴ Partly estimated.

ALL MEMBER BANKS-CONDITION ON DECEMBER 31, 1941 BY CLASSES OF BANKS

[Amounts in thousands of dollars]

Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part	anounts in th						
	All member	All national member	All State member	Central rember	eserve city banks1	Reserve city member	Country member
		banks	banks	New York	Chicago	banks1	banks1
ASSETS							
Loans (including overdrafts)	18,020,904	11,725,496	6,295,408	4,072,172	954, 288	7,104,682	5,889,762
Loans (including overdrafts)	15,706,687	9,755,221	5,951,466	5,585,248	1,311,338	5,293,564	3,516,537
Obligations guaranteed by United States Government	3,832,035	2,283,760	1,548,275	1,679,444	118,811	1,172,961	860,819
Obligations of States and political subdivisions	3,089,606	2,020,413	1,069,193	728,696	182,344	956,473	1,222,093
Obligations of Government corporations and agencies, not guaranteed by United States	557, 231	331,566	225,665	017 157	51,340	175,943	440 701
Other bonds, notes, and debentures	1,921,852	1.252.670	669, 182	217,157 471,271	117,941	504,057	112,791 828,583
Corporate stocks (including Federal Reserve Bank stock)	392,244	1,252,670 201,728	190,516	141.625	23 928	139,748	86,943
Total loans and investments	43,520,559	27.570.854	190,516 15,949,705	12,895,613	2,759,990	15,347,428	86,943 12,517,528
Reserve with Federal Reserve Banks	12,396,344 1,086,752	7,399,238	4,997,106	5,105,316	1,020,645	4,060,488	2,209,895
Cash in vault Demand balances with banks in United States (except pri-	1,080,732	779,420	307,332	93,061	42,727	425, 150	525,814
vate banks and American branches of foreign banks)	6.147.354	4,656,120	1,491,234	139,764	294,423	2,559,516	3,153,651
Other balances with banks in United States	98,519	74,973	23,546	1,588	3,797	30,521	62,613
Balances with banks in foreign countries	11,134	7,582	3,552	6,485	284	3,193	1,172
Due from own foreign branches	4,215	4,078 2,060,017	137	137 1,290,434	204,149	4,078	
Cash items in process of collection	3,382,586 911,213	588,875	1,322,569 322,338	199,920	19,013	1,439,492 324,668	448,511 367,612
Other real estate owned	179,139	81,692	97,447	21,127	1,554	68,043	88,415
Other real estate owned. Investments and other assets indirectly representing bank premises or other real estate.				ļ		[
premises or other real estate	98,449	54,036	44,413	10,169	718	65,648	21,914
Customers' liability on acceptances Income accrued but not yet collected	72,427 110,586	40,112 64,145	32,315	43,558 39,927	1,675	23,772	3,422 20,220
Other assets	101,579	51,885	46,441 49,694	15,330	8,609 5,440	41,830 35,740	45,069
			<u>-</u>		- 		
Total assets	68,120,856	43,433,027	24,687,829	19,862,429	4,363,024	24,429,567	19,465,836
LIABILITIES	1		,	ĺ			
Demand deposits—Total	49,230,638	31,038,022	18,192,616	17,119,289	3,581,284	17,403,048	11,127,017
Individuals, partnerships, and corporations. United States Government ² States and political subdivisions.	33,061,264	20,445,710	12,615,554	11,282,381	2,152,174	11,126,938	8,499,771
United States Government ²	1,709,333	1,088,443	620,890	866, 272	127, 186	490,642	225, 233
Banks in United States	3,065,567 9,713,951	2,232,509 6,356,435	833,058 3,357,516	318,656 3,594,756	232,766 1,026,999	1,143,880 4,302,130	1,370,265
Banks in foreign countries	671,186	331,113	340,073	607,150	8,264	53,509	790, 066 2, 263
Banks in foreign countries. Certified and officers' checks, cash letters of credit and travelers' checks, etc.	0,1,100	(1	ļ
travelers' checks, etc	1,009,337	583,812 8,420,374	425,525	450,074 812,565	33,895 475,820	285,949 4,910,094	239,419 6,288,272
Time deposits—Total Individuals, partnerships, and corporations: Savings deposits Certificates of deposit.	12,486,751	0,420,374	4,066,377	612,505	415,620	4,710,074	0,200,212
Savings deposits	10,513,338	7,185,971	3,327,367	407,729	424,868	4,148,305	5,532,436
Certificates of deposit	611,226	463,754	147,472	9,030	25,982	135,630	440,584
Christmas savings and similar accounts] 30,130	20,337	9,799 458,655	1,067	203	10,832	18,034
Open accounts	50,473	264,688 36,347	14,126	360,202	24,567	247,536 19,896	91,038 30,577
Postal savings ² States and political subdivisions Banks in United States	418, 220	350,626	67,594	29,015	200	243,402	145,603
Banks in United States	132,923	93.339	39,584	180		102,743	30,000
		5,312 39,458,396	1,780	5,342		1.750	
Due to own foreign branches	148,921	114,088	22,258,993 34,833	17,931,854 148,921	4,057,104	22,313,142	17,415,289
Total deposits. Due to own foreign branches. Bills payable, rediscounts, and other liabilities for borrowed money.	130,521	d ·	01,000	[, , , , ,	l	I	*** *** *** *** ***
money	4,312	3,778 47,531	534			<u></u>	4,312
Acceptances outstanding	86,358 37,902	47,531 23,459	38,827	53,002	2,060	27,800	l 3.4 96
Dividends declared but not yet payable	76,373	52,594	14,443 23,779	17,338 10,908	980 2,534	11,594 39,662	7,990 23,269
Income collected but not yet earned Expenses accrued and unpaid	98,807	62,497	36,310	26,062	10, 217	42,820	19,708
Other liabilities	64,430	30, 205	34,225	25,882	1,955	27,235	9,358
Total liabilities	62,234,492	39,792,548	22,441,944	18,213,967	4.074.850	22,462,253	17,483,422
						=====	
CAPITAL ACCOUNTS	2 262 105	1 511 004	050 104	E40 004	101 600	700 504	000 044
CapitalSurplus	2,362,185 2,394,336	1,511,994 1,386,051	850,191 1,008,285	548,091 840,674	101,600 120,590	789,581 763,842	922,913 669,230
Undivided profits Reserves for contingencies.	775,145	498,624	276,521	212,908	29,089	259,901	273,247
Reserves for contingencies	312,467	210, 177	102, 290	43,594	36,658	139,338	92,877
Other capital accounts	42, 231	33,633	8,598	3,195	237	14,652	24,147
Total capital accounts	5,886,364	3,640,479	2,245,885	1,648,462	288,174	1,967,314	1,982,414
Total liabilities and capital accounts	68,120,856	43,433,027	24,687,829	19,862,429	4,363,024	24,429,567	19,465,836
Total naomities and capital accounts	00,120,000	10,100,01					
Net demand denosits subject to reserve	39, 707, 549	24,325,282	15,382,267	15,689,091	3,083,912	13,405,669	7,528,877
_	39, 707, 549			15,689,091 10,760,677 36	3,083,912 2,214,686 13	13,405,669 11,117,275 351	7,528,877 9,660,944 6,219

¹ Banks are classed according to the reserves which they are required to carry (see page 334). Some banks classed as "country banks" are in outlying sections of reserve cities or central reserve cities, and some banks classed as "reserve city banks" are in outlying sections of central reserve cities. Figures for each class of banks include assets and liabilities of their domestic branches, whether located within or outside the cities in which the parent banks are located.

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

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

ALL MEMBER BANKS—CLASSIFICATION OF LOANS, INVESTMENTS, REAL ESTATE, AND CAPITAL ON DECEMBER 31, 1941 BY CLASSES OF BANKS

[In thousands of dollars]

	[in thousan	ads of dollars	1				
	All member	All national member	All State member	Central re member		Reserve city member	Country member
	banks	banks	banks	New York	Chicago	banks ¹	banks1
Commercial and industrial loans. Agricultural loans. Commercial paper bought in open market. Bills, acceptances, etc. payable in foreign countries. Acceptances of other banks, payable in United States. Reporting banks' own acceptances. Loans to brokers and dealers in securities. Other loans for purchasing or carrying securities. Real estate loans: On farm land. On residential property. On other properties. Loans to banks. All other loans. Overdrafts.	972, 321 477, 939 6, 930 44, 888 77, 600 594, 193 597, 684 294, 962 2, 396, 116 802, 831 39, 023	11,725,496 5,176,981 818,172 319,189 5,964 21,016 48,970 253,949 336,202 222,466 1,542,503 479,517 14,641 2,478,136 7,790	6,295,408 2,886,776 154,149 158,750 28,630 340,244 261,482 72,496 853,613 323,314 24,382 1,164,228	4,072,172 2,715,736 8,096 16,195 38,802 36,203 411,944 168,594 30 62,482 60,034 31,955 520,041 2,022	954,288 711,190 5,515 16,330 1,652 94 2,699 48,120 51,930 323 12,701 8,478 585 92,523 2,148	7,104,682 3,205,791 299,921 205,811 4,071 3,652 36,923 114,416 194,330 79,824 1,086,631 1,504,760	5,889,762 1,431,040 658,789 239,603 1,169 2,340 1,775 19,713 182,830 214,785 1,234,302 2,268 1,525,040 2,631
United States Government direct obligations—Total Treasury bills. Treasury notes. Bonds maturing in 5 years or less. Bonds maturing in 5 to 10 years. Bonds maturing in 10 to 20 years. Bonds maturing in 10 to 20 years. Bonds maturing after 20 years.	970,898 3,007,041 1,452,292 3,653,798 5,456,368	9,755,221 675,265 1,886,439 736,185 1,966,265 3,690,358 800,709	5,951,466 295,633 1,120,602 716,107 1,687,533 1,766,010 365,581	5,585,248 310,707 1,622,670 804,147 1,434,799 1,258,371 154,554	1,311,338 255,855 152,709 60,563 118,908 540,742 182,561	5,293,564 294,668 750,603 359,255 1,277,833 2,233,981 377,224	3,516,537 109,668 481,059 228,327 822,258 1,423,274 451,951
Obligations guaranteed by United States Government—Total. Total amount maturing in 5 years or less. Reconstruction Finance Corporation. Home Owners' Loan Corporation. Federal Farm Mortgage Corporation. Other Government corporations and agencies.	1,338,847	2,283,760 1,384,251 612,017 1,034,358 294,890 342,495	1,548,275 1,218,064 726,830 393,464 205,096 222,885	1,679,444 1,202,241 703,002 574,309 196,421 205,712	118,811 114,827 84,219 5,857 1,008 27,727	1,172,961 744,557 330,286 493,585 166,713 182,377	860,819 540,690 221,340 354,071 135,844 149,564
Obligations of Government corporations and agencies, not guaranteed by United States—Total Total amount maturing in 5 years or less. Federal Land Banks. Federal Intermediate Credit Banks. Other Government corporations and agencies	557,231 432,332 167,471 199,042 190,718	331,566 233,670 110,840 111,066 109,660	225,665 198,662 56,631 87,976 81,058	217,157 183,708 56,865 96,118 64,174	51,340 36,171 16,349 18,146 16,845	175,943 142,196 42,318 69,031 64,594	112,791 70,257 51,939 15,747 45,105
Obligations of States and political subdivisions—Total. In default	2,872 190,054 1,827,730	2,020,413 2,457 148,994 1,059,891 809,071	1,069,193 415 41,060 767,839 259,879	728,696 303 8,221 579,275 140,897	182,344 66,264 78,654 37,426	956,473 728 55,304 514,189 386,252	1,222,093 1,841 60,265 655,612 504,375
Other bonds, notes, and debentures—Total Total amount in default Total amount maturing in 5 years or less Railroads. Public utilities Industrials Other domestic corporations. Foreign-public and private.	38,660 625,572 698,640 421,102 527,938 137,312	1,252,670 22,789 339,636 458, 285 279, 102 352, 529 73, 415 89,339	669,182 15,871 285,936 240,355 142,000 175,409 63,897 47,521	471,271 9,737 238,571 162,661 57,853 159,679 62,402 28,676	117,941 854 60,499 33,159 30,393 41,202 5,107 8,080	504,057 14,073 169,277 193,436 102,166 132,228 35,088 41,139	828,583 13,996 157,225 309,384 230,690 194,829 34,715 58,965
Corporate stocks—Total Federal Reserve Banks. Affiliates of reporting banks. Other domestic banks. Other domestic corporations. Foreign corporations.	392,244 142,117 98,174 15,329 135,583 1,041	201,728 86,562 45,928 4,643 64,153 442	190,516 55,555 52,246 10,686 71,430	141,625 41,303 40,801 1,869 57,036 616	23,928 6,660 276 9 16,983	139,748 46,531 51,767 6,253 34,969 228	86,943 47,623 5,330 7,198 26,595 197
Bank premises, furniture and fixtures, and other real estate—Total Bank premises. Furniture and fixtures. Farm land (including improvements). Residential properties. Other real properties.	839, 503 71, 710 12, 649	670,567 534,309 54,566 9,624 25,373 46,695	419,785 305, 194 17, 144 3, 025 38, 363 56, 059	221,047 199,198 722 6 7,486 13,635	20,567 18,819 194 49 739 766	392,711 295,504 29,164 4,569 19,131 44,343	456,027 325,982- 41,630 8,025 36,380 44,010
Assets indirectly representing bank premises or other real estate—Total. Investments. Other assets.	72,816	54,036 47,413 6,623	44,413 25,403 19,010	10,169 8,428 1,741	718 613 105	65,648 46,966 18,682	21,914 16,809 5,105
Capital: Par or face value—Total Capital notes and debentures. First preferred stock. Second preferred stock. Common stock.	38,512 220,587 17,716	1,513,564 155,429 12,983 1,345,152	850,892 38,512 65,158 4,733 742,489	548,091 261 9,011	101,600	789,581 22,584 86,631 2,150 678,216	925,184 15,667 123,345 15,566 770,606
Retirable value of: First preferred stock	312,077 23,591	202,790 14,931	109, 287 8, 660	22,350	1,600	119,943 2,150	168, 184 21, 441

¹ For footnotes see preceding page.

INTERNATIONAL FINANCIAL STATISTICS

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

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GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS

(In millions of dollars)

End of month	United States	Ar- gen- tina	Bel- gium	Brazil	British India	Bul- garia	Canada	Chile	Co- lombia	Czecho- Slo- vakia	Den- mark	Egypt	France	Ger- many	Greece
1936—Dec	11, 258 12, 760 14, 512 17, 644 21, 995	501 469 431 466 2 353	632 597 581 609 8 734	25 · 32 32 40 51	275 274 274 274 274 274	20 24 24 24 24 24	188 184 192 214 47	29 30 30 30 30 30	19 16 24 21 17	91 92 83 56 58	54 53 53 53 53 52	55 55 55 55 55 52	2, 995 2, 564 2, 430 2, 709 2, 000	27 28 29 129	26 24 27 28 28
1941—Mar		353 353 353 353 353 352 352 352 354 354 354	734	56 57 58 62 63 65 66 68 69 70	274 274 274 274 274 274 274 274 274 274	24 24 24 24	6 7 8 6 7 11 6 6 8 5 7 5	30 30 30 30 30 30 30 30 30 30 30 30	18 17 16 18 18 17 17 17 17 16 18	59 59 59 61 61 61 61 61 61	48 48 48 47 45 45 44 44	52 52 52 52 52 52 52 52 52	2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000		
End of month	Hun- gary	Iran (Persia)	Italy	Japan	Java	Mexico	Nether- lands	New Zealand	Nor- way	Peru	Poland	Portu- gal	Ruma- nia	South Africa	Spain
1936—Dec	25 25 37 24 24	25 25 26 26 26	208 210 193 144 1137	463 261 164 164 164	60 79 80 90 140	46 24 29 32 47	491 933 998 692 617	23 23 23 23 23 23	98 82 94 94 1 84	20 21 20 20 20 20	75 83 85 1 84	68 69 69 69 59	114 120 133 152 158	203 189 220 249 367	5 718 5 525
Dec 1942—Jan					178 174 174 173 173 193 201 200 228 235	54 56 58 59 60 59 57 54 52 47 42 28	614 572 572 573 573 573 573	23 23 23 23 23 23 23 23 23 23 23 23		20 21 20 20 20 20 21				401 413 418 427 431 436 450 422 400 366	
End of month	Swe-	Switzer-	Tur-	United King-	Uru-	Vene-	Yugo-	B.I.S.	Other coun-	Go			eserves ¹ ous figu		luded
End of month	den	land	key	dom	guay	zuela	slavia		tries ⁷	End of	f month	United States	United King- dom	France ²	Bel- gium
1936—Dec	240 244 321 308 160	657 650 701 549 502	26 29 29 29 29 88	2,584 2,689 2,690 1	77 74 69 68 90	59 52 52 52 52 9 29	48 51 57 59 82	11 5 14 7 12	183 185 142 149 145	1938—	June Dec Mar June Sept Dec	169 44 80	3 934 4 1,395 1,489	331	115 81 62

183

10 10

102 101

1111111111111

41 49 52

⁶ Figures for Dec. 1936 and Dec. 1937 are those officially reported on Aug. 1, 1936, and Apr. 30 1938, respectively.
⁸ Beginning Mar. 29, 1941, gold reserves no longer reported separately.
⁷ These countries are: Albania, Algeria, Australia, Austria through Mar. 7, 1938, Belgian Congo, Bolivia, China, Danzig through Aug. 31, 1939, Ecuador, El Salvador, Estonia, Finland, Guatemala, Iceland, Latvia, Lithuania, Morocco, and Thailand (Siam). Figures for certain of these countries have been carried forward from last previous official report.
⁸ Gold holdings of Bank of England reduced to nominal amount by gold transfers to British Exchange Equalization Account during 1939.
⁹ Beginning Dec. 1940, figures refer to gold reserves of new Central Bank only. Note.—For description of table and back figures see BULLETIN for September 1940, pp. 925-934 and pp. 1000-1007; details regarding special internal gold transfers affecting the reported figures through April 1940 appear on p. 926 in that issue.

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

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

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

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

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

1941-Mar.

Apr..... May..... June.....

Aug..... Sept..... Oct..... Nov.

Dec...... -Jan..... Feb.....

192 196 223

...

92

¹ Figures relate to last official report dates for the respective countries, as follows: Germany—June 15, 1939; Italy—late in Mar. 1940; Norway—Mar. 30, 1940; Poland—July 31, 1939; Yugoslavia—Feb. 28, 1941.

2 Beginning Apr. 1940, reports on certain Argentine gold reserves no longer available.

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

4 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.

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

GOLD PRODUCTION

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

														
	Estimated	ļ				Pro	duction re	eported m	onthly					
Year or month	world production			Afri				Nort	h and So	uth Amer	ica		Ot	her
	outside U.S.S.R. ¹	Total	South Africa	Rho- desia	West Africa ²	Belgian Congo ³	United States ⁴	Canada ⁵	Mexico	Colom- bia	Chile	Nicara- gua6	Austra- lia	British India 7
				\$1 = 152	grains o	f gold 20	fine; i.e.,	an ounce	of fine go	ld = \$35				
1934	823,003 882,533	708,453 752,847	366,795 377,090	24,264 25,477	12,153 13,625	6,549 7,159	108, 191 126, 325	104,023	23,135	12,045	8,350 9,251	1,166	30,559	11,223
1935 1936	971,514	833,895	396,768	28,053	16,295	7,386	152,509	131,181	26,465	13,632	9,018	807	40,118	11,468 11,663
1937	1,041,576	893,384 958,770	410,710 425,649	28,296 28,532	20,784 24,670	8,018 8,470	168,159 178,143	143,367 165,379	29,591 32,306	15,478 18,225	9,544 10,290	848 1,557	46,982 54,264	11,607 11,284
1939 1940	1,208,705	1,020,297 1,094,264	448,753 491,628	28,009 29,155	28,564 32,163	8,759 38,862	196,391 210,109	178,303 185,890	29,426 30,878	19,951 22,117	11,376 11,999	3,506 5,429	56,182 55,878	11,078 10,157
1941		P1,085,143	504, 268	P27,773	p31,383		208,443		P27,789	² 22, 961	p9,343	P5,712	^p 50,964	9,940
1941—Feb		84,490	39,608	2,237	2,566		15,334	14,446	2,670	1,844	695	474	3,812	805
Mar Apr		89,944 88,966	42,075 41,357	2,318 2,355	2,696 2,580		15,949 16,340	15,629 15,384	2,702 2,491	1,891 2,071	1,313 896	492 553	4,040 4,133	840 805
May June	105,140	88, 525 p89, 308	42,716 41,186	2,355 2,353	2,615 12,615		15,948 16,395	15,721 15,890	1,448 2,845	1,872 1,777	528 1,023	485 445	4,136 3,939	700 840
July	109,970	P93, 165	43,093 42,458	2,319	f2,615 f2,615		18,463 17,413	15,983 16,353	2,485 2,579	2,072 1,739	628 860	f445 f445	4, 185	875 875
Aug Sept	109,935	p92, 043 p93, 442	42,135	2,329 2,312	2,615	[::::::]	20,807	15,578	1,984	1,984	504	f ₄₄₅	4,376 4,271	805
Oct		^p 94, 691 ^p 91, 375	43,061 41,807	p _{2,348} p _{2,243}	12,615 12,615		18,781 19,740	16,141 15,499	2,300 p1,676	2,098 1,726	703 1703	f 445	5,357 24.086	840 840
Dec 1942—Jan		\$28,305 \$286,485	42,436 42,556	\$\begin{align*} p_2,278 \\ p_2,278 \end{align*}	$f_{2,615}$ $f_{2,615}$		16,700 14,982	14,746	$f_{p_1,670}$ $f_{p_1,670}$	1,749 2,075	1703 1703		$f_{p_4,086} f_{p_4,086}$	\$75 \$875

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

production as follows: 1934, 135 million dollars; 1935, 158 million; 1936, 187 million; 1937, 185 million; 1938, 180 million.

Preliminary.

Figure carried forward.

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

Beginning April 1941, figures are for Gold Coast only.

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

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

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

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

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

Note.—For explanation of table and sources see BULLETIN for February 1939, p. 151; June 1938, p. 540; and April 1933, pp. 233–235. For annual figures of world production back to 1873 (including Russia-U. S. S. R.), see Annual Report of Director of Mint for 1941, pp. 103-104, and 1936, pp. 108-109.

GOLD MOVEMENTS

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

				<u> </u>	n thousan	ras or ac	mars at	арргохина	recry woo	a nuc o	uncej					
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
							Net im	ports fron	ı or net	exports (—) to:					
1935 1936 1937		1,826,403	934, 243 573, 671 -13, 710 81, 135 3, 798	3,351 90,859 15,488 165,122	227, 185 71,006 6,461 163,049 341,618	60,146 28,715	968 7,511 54,452 1,363 86,987	95,171 72,648 111,480 76,315	13,667 39,966 38,482 36,472 33,610	10,899 11,911 18,397 10,557 23,239	12,038 15,335 21,513 25,427 27,880 35,636 38,627	1,029 3,498 23,280 34,713 39,162 74,250 103,777	12 65 8 181 401 22,862 184,756	246, 464 168, 740 165, 605	16,159 50,956	32,304 46,989 39,735 29,998 267,975 3102,404 4388,468
1940 Nov Dec 1941		936 99			7			262, 718 80, 389		2,814	3,283 3,268	14, 441 14, 994	6, 240 1, 751			27,580 12,805
Jan Feb Mar Apr	234, 242 108, 609 118, 567 171, 992	1,218 817					337	46,876 81,529 95,619 20,216	814 866	2,232	3, 185 2, 772 3, 984 3, 587	11,136 6,738 6,262 4,720	96 2,788	3,040		£' 702
								Gross	imports	from:6				-		
May June July Aug Sept Oct Nov. ⁷	30,712 37,041 36,973 65,702 40,440	474 542 79 250 55						16,309 17,521 19,228 10,845 42,563 16,074 24,921	800 1,088 843 495 1,020	7 2,128 2,230 2,488 2,107	3,384 2,114 4,972 5,098 3,107 3,143 1,832	4,194 4,593 5,199 6,742 2,064 6,151 5,980	69 88 137 3,694 200		131 1,995 2,327	3,589 5,009 3,811 59,011 511,045 59,366 59,041

Differs from official customhouse figures in which imports and exports for January 1934 are valued at approximately \$20.67 a fine ounce.

Includes \$31,830,000 from Argentina.

Includes \$28,097,000 from China and Hong Kong, \$15,719,000 from Italy, \$10,953,000 from Norway, \$10,077,000 from Chile, and \$37,555,000 from other

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^{**} Includes \$25,097,000 from China and Floing Rong, \$15,719,000 from Italy, \$10,355,000 from Norway, \$10,077,000 from China and Floing Rong, \$15,197,000 from Italy, \$10,450,000 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 Beazil, \$10,416,000 from Spain, \$10,247,000 from Peru, and \$22,935,000 from other countries.

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

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

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

NOTE.—For gross import and export figures and for additional countries see table on p. 342.

NET CAPITAL MOVEMENT TO UNITED STATES SINCE JANUARY 2, 1935

[In millions of dollars. Minus sign indicates net movement from United States]

TABLE 1.—TOTAL CAPITAL MOVEMENT

From Jan. 2, 1935, through—			se in foreign b funds in U.S.		Decrease in U. S.	Foreign securities:	Domestic securities:	Inflow in
From Jan. 2, 1935, through—	Total	Total	Central bank funds in N. Y.	Other	banking funds abroad	Return of U. S. funds	Inflow of foreign funds	brokerage balances
1935—Dec. (Jan. 1, 1936)	1,412.5	603.3	9.8	593.5	361.4	125.2	316.7	6.0
1936—Dec. 30	2,608.4	930.5	81.1	849.4	431.5	316.2	917.4	13.9
1937—Dec. 29	3,410.3	1,168.5	243.9	924.6	449.1	583.2	1,162.0	47.5
1938—Mar. 30 June 29 Sept. 28 Dec. (Jan. 4, 1939) 1939—Mar. 29 June 28 Sept. 27 Dec. (Jan. 3, 1940) 1940—Mar. (Apr. 3) June (July 3) Sept. (Oct. 2) Dec. (Jan. 1, 1941)	3, 207. 2 3, 045. 8 3, 472. 0 3, 844. 5 4, 197. 6 4, 659. 2 5, 035. 3 5, 021. 2 5, 115. 9 5, 748. 1 5, 727. 6	949.8 786.2 1.180.2 1.425.4 1.747.6 2.111.8 2.479.5 2.430.8 2.539.0 2.830.1 3.092.8 3.159.0	149.9 125.9 187.0 238.5 311.4 425.3 552.1 542.5 539.1 922.3 1,112.3 1,200.8	799.9 660.4 993.2 1,186.9 1,436.2 1,686.5 1,927.3 1,888.3 1,999.9 1,907.8 1,980.5 1,958.3	434.4 403.3 477.2 510.1 550.5 607.5 618.4 650.4 631.6 684.1 773.6 775.1	618.5 643.1 625.0 641.8 646.7 664.5 676.9 725.7 761.6 785.6 793.1 803.8	1,150.4 1,155.3 1,125.4 1,219.7 1,188.9 1,201.4 1,177.3 1,133.7 1,095.0 1,042.1 987.0 888.7	54.2 57.8 64.1 47.6 63.9 74.0 83.1 80.6 88.7 98.9 101.6 100.9
1941—Jan. 8	5,704.0	3,152.9	1,198.8	1,954.1	775.8	804.6	869.4	101.3
	5,781.3	3,257.6	1,301.3	1,956.4	772.2	806.4	843.3	101.7
	5,747.5	3,255.2	1,303.3	1,951.9	757.1	807.6	827.8	99.8
	5,694.5	3,215.9	1,288.2	1,927.7	759.9	808.1	811.9	98.8
Feb. 5. Feb. 12. Feb. 19 Feb. 26.	5,644.3	3,175.9	1,269.0	1,906.9	763.1	809.0	799.3	97.0
	5,609.9	3,156.9	1,255.0	1,901.8	754.6	810.5	792.1	95.9
	5,563.8	3,108.1	1,228.8	1,879.4	764.6	811.5	783.1	96.5
	5,564.5	3,102.6	1,243.4	1,859.2	776.1	812.7	775.8	97.2
Mar. 5.	5,560.8	3,128.1	1,249.6	1,878.5	764.9	814.0	757.3	96.6
Mar. 12.	5,592.9	3,188.0	1,300.1	1,887.9	752.1	814.1	741.9	96.9
Mar. 19.	5,598.8	3,202.4	1,346.2	1,856.2	756.2	814.8	726.9	98.4
Mar. 26.	5,567.0	3,185.2	1,325.6	1,859.6	755.4	815.8	714.7	95.8
Apr. 2.	5,526.5	3,148.8	1,307.7	1,841.0	767.4	812.7	701.8	95.9
Apr. 9	5,647.5	3,273.6	1,416.6	1,857.0	766.4	815.6	694.7	97.1
	5,678.3	3,299.2	1,434.7	1.864.5	772.4	816.2	691.9	98.7
	5,666.3	3,279.2	1,424.0	1,855.2	785.0	816.7	686.8	98.5
	5,652.5	3,257.3	1,406.4	1,850.9	798.9	815.7	682.4	98.2
May 7	5,639.1	3,243.5	1,400.4	1,843.1	791.6	832.9	673.8	97.2
	5,602.2	3,224.2	1,414.8	1,809 4	792.4	833.5	655.2	96.8
	5,627.8	3,252.0	1,421.2	1,830.9	794.6	834.5	649.6	97.0
	5,635.8	3,266.4	1,417.5	1,848.9	794.9	835.4	641.6	97.5
June 4	5,608 9	3,235,2	1,418.6	1,816.6	803.6	836.3	637.1	96.8
June 11	5,602.7	3,226,9	1,401.3	1.825.6	811.6	832.6	634.4	97.2
June 18	5,627.8	3,249,3	1,407.9	1,841.4	815.7	831.6	634.4	96.7
June 25	5,620.7	3,240,9	1,410.3	1,830.7	817.8	833.1	632.4	96.5
July 2.	5,575.4	3,193,3	1,375.1	1,818.2	818.6	834.1	631.2	98.2
July 9. July 16. July 23. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July 30. July	5,584.6	3,194.6	1,366.2	1,828.4	826.2	835.5	630.0	98.3
	5,561.8	3,171.5	1,362.8	1,808.7	826.2	837.8	628.2	98.2
	5,534.0	3,153.6	1,342.7	1,810.9	819.4	838.3	624.8	97.9
	5,506.9	3,141.4	1,320.3	1,821.1	803.5	838.9	623.6	99.5
Aug. 6	5,556.1	3,185.5	1,378.9	1,806.6	807.3	839.7	624.8	98.8
	5,535.8	3,166.9	1,369.7	1,797.3	805.7	841.0	623.1	99.1
	5,521.2	3,156.2	1,374.2	1,782.0	803.7	842.0	619.7	99.6
	5,467.2	3,105.5	1,318.1	1,787.4	801.8	841.4	617.3	101.0
	5,478.3	3,113.2	1,313.3	1,799.9	805.6	841.7	616.5	101.2
Sept. 10	5,448.3	3,073.2	1,292.0	1,781.1	814.9	842.0	617.0	101.2
	5,397.3	3,022.1	1,262.4	1,759.7	814.8	841.8	618.2	100.5
	5,422.7	3,050.9	1,255.2	1,795.6	810.1	839.8	622.1	99.9
	5,510.3	3,139.5	1,321.7	1,817.7	805.3	841.1	623.5	100.9
Oct. 8	5,494.3	3,123.0	1,309.3	1,813.7	804.6	841.7	623.9	101.1
	5,478.1	3,108.0	1,337.2	1,770.8	802.1	843.3	623.2	101.5
	5,460.2	3,091.1	1,291.6	1,799.5	803.4	843.2	621.2	101.3
	5,503.2	3,138.3	1,334.1	1,804.2	797.7	845.2	621.3	100.6
Nov. 5	5,429.2	3,074.3	1,266.7	1,807.5	785.5	846.9	621.6	100.9
	75,429.7	73,063.2	1,262.8	*1,800.4	796.1	847.6	622.1	100.8
	75,383.3	73,021.7	1,208.4	*1,813.3	792.4	846.7	621.7	100.8
	75,384.0	73,018.5	1,195.2	*1,823.3	795.8	847.7	621.3	100.7
	75,379.3	73,011.6	1,192.2	*1,819.4	795.2	851.0	620.5	101.0
Dec. 10	5,358.4	2,989.1	1,154.1	1,835.0	796.6	852.7	620.4	99.6
	5,290.9	2,919.4	1,102.2	1,817.3	795.4	853.6	622.5	100.1
	5,266.8	2,894.9	1,075.5	1,819.4	792.6	854.5	624.6	100.1
	5,230.7	2,856.2	1,053.7	1,802.6	791.3	855.5	626.7	100.9

⁷ Revised on basis of amended reports received from a reporting bank.

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

NOTE.—Statistics reported by banks, bankers, brokers, and dealers. For back figures and description of the statistics, see BULLETIN for April 1939, pp. 284-296; April 1938, pp. 267-277; and May 1937, pp. 394-431.

NET CAPITAL MOVEMENT TO THE UNITED STATES SINCE JANUARY 2, 1935-Continued

[In millions of dollars. Minus sign indicates net movement from United States]
TABLE 2.—TOTAL CAPITAL MOVEMENT, BY COUNTRIES

From Jan. 2, 1935, through—	Total	United King- dom	France	Nether- lands	Switzer- land	Ger- many	Italy	Other Europe	Total Europe	Canada	Latin America	Asia ¹	All other ¹
1935—Dec. (Jan. 1, 1936) 1936—Dec. 30 1937—Dec. 29 1938—Dec. (Jan. 4, 1939) 1939—Dec. (Jan. 3, 1940) 1940—Dec. (Jan. 1, 1941)	2,608.4 3,410.3 3,844.5 5,021.2	554.9 829.3 993.7 1,183.8 1,101.3 865.2	210.2 299.5 281.7 339.6 468.7 670.3	114.5 229.7 311.9 328.6 470.3 455.6	130.4 335.5 607.5 557.5 773.0 911.5	36.6 83.1 123.9 140.5 165.9 175.9	24.0 45.6 22.1 32.2 58.0 55.4	130.0 228.5 312.2 472.0 752.9 922.7	1,200.6 2,051.3 2,653.0 3,054.2 3,790.1 4,056.6	(2) 150.5 106.3 155.3 229.4 411.7	70.9 201.2 410.6 384.6 483.4 606.8	128.3 184.0 224.6 214.2 431.0 562.3	12.7 21.4 15.9 36.2 87.4 90.2
1941—July 30 Aug. (Sept. 3). Sept. (Oct. 1). Oct. 29	5,506.9 5,478.3	650.1 636.9 694.0 726.0	669.5 662.8 654.7 651.9	457.0 452.7 451.0 451.4	874.7 875.3 836.3 816.1	178.5 179.0 178.8 178.5	46.6 49.9 50.1 50.3	882.3 881.7 935.1 927.0	3,758.6 3,738.4 3,799.8 3,801.3	406.9 415.4 407.6 390.2	640.9 630.3 606.0 600.6	579.4 563.6 580.1 587.0	121.0 130.6 116.7 124.1
Nov. 12		690.1 681.0 675.4 699.3	650.4 648.0 645.3 643.5	449.7 448.9 458.3 459.9	800.0 780.5 781.3 763.5	178.9 178.8 179.0 179.0	50.3 50.4 50.6 50.6	7907.0 7912.5 7907.9 7914.2	r3,726.3 r3,700.1 r3,697.8 r3,710.0	380.5 374.5 383.2 374.7	596.0 590.5 592.3 592.8	595.3 586.6 580.1 571.1	131.5 131.6 130.5 130.7
Dec. 10	5,358.4 5,290.9 5,266.8 5,230.7	685.6 683.9 681.4 674.1	640.8 641.4 640.5 639.9	460.4 461.0 463.6 464.4	761.6 743.1 744.8 725.7	179.2 179.1 178.9 179.9	50.5 50.4 50.4 50.5	921.5 899.3 897.5 891.8	3,699.7 3,658.2 3,657.1 3,626.3	360.7 350.4 345.6 340.5	583.5 573.2 562.9 567.5	582.9 578.4 570.4 567.7	131.7 130.6 130.8 128.6

TABLE 3.--FOREIGN BANKING FUNDS IN UNITED STATES, BY COUNTRIES

From Jan. 2, 1935, through—	Total	United King- dom	France	Nether- lands	Switzer- land	Ger- many	Italy	Other Europe	Total Europe	Canada	Latin America	Asia ¹	All other1
1935—Dec. (Jan. 1, 1936) 1936—Dec. 30 1937—Dec. 29 1938—Dec. (Jan. 4, 1939) 1939—Dec. (Jan. 3, 1940) 1940—Dec. (Jan. 1, 1941)	930.5 1,168.5 1,425.4	128.6 163.5 189.3 364.0 376.1 293.3	129.6 144.2 111.8 155.3 256.1 458.0	55.7 65.9 76.3 87.9 190.9 160.3	72.4 109.8 288.4 205.1 362.7 494.7	8 2.7 9.6 -11.8 -20.1 -22.9	7.3 23.0 6.9 1.7 19.7 9	60.7 79.7 109.4 208.6 470.0 603.7	453.5 588.9 791.7 1,010.7 1,655.4 1,986.3	46.0 86.8 76.3 101.6 174.5 334.1	33.5 149.3 166.3 127.6 215.1 326.4	58.8 90.4 126.2 163.3 325.4 450.9	11.5 15.2 8.0 22.2 60.5 61.3
1941—July 30	3,113.2		447.6 440.1 432.0 429.0	157.5 152.8 150.0 150.3	488.5 485.3 443.9 421.5	-23.4 -22.8 -23.1 -23.1	-4.3 -1.6 -3.6 -3.7	557.3 556.1 608.5 598.9	1,920.8 1,896.8 1,952.7 1,956.0	324.5 336.1 338.3 326.3	353.7 345.7 318.2 314.8	442.3 425.3 437.9 443.3	100.0 109.4 92.4 98.0
Nov. 19 Nov. 26	r3,063.2 r3,021.7 r3,018.5 r3,011.6	347.0 340.4 335.9 359.2	427.1 424.8 422.4 420.3	148.5 147.5 156.9 158.6	404.8 384.2 384.8 367.1	-23.0 -23.1 -22.9 -22.9	-3.5 -3.5 -3.3 -3.2	"583.2	r1,878.9 r1,853.5 r1,852.5 r1,862.9	317.3 313.1 312.0 301.2	314.7 311.7 318.2 319.6	447.5 438.9 431.6 424.0	104.7 104.6 104.3 103.9
Dec. 10	2,989.1 2,919.4 2,894.9 2,856.2	344.6 341.4 337.4 328.6	417.5 418.0 417.2 416.5	159.0 159.1 161.4 161.0	365.2 344.2 345.5 -326.2	-23.4 -23.0 -23.2 -23.1	-3.3 -3.5 -3.4 -3.4	591.6 569.1 568.0 561.1	1,851.2 1,805.2 1,802.8 1,766.9	288.9 279.6 275.4 273.1	310.8 302.4 293.5 296.7	432.8 428.5 419.2 418.0	105.3 103.7 104.0 101.6

TABLE 4.—UNITED STATES BANKING FUNDS ABROAD, BY COUNTRIES

From Jan. 2, 1935, through—	Total	United King- dom	France	Nether- lands	Switzer- land	Ger- many	Italy	Other Europe	Total Europe	Canada	Latin America	Asia ¹	All other ¹
1935—Dec. (Jan. 1, 1936) 1936—Dec. 30 1937—Dec. 29 1938—Dec. (Jan. 4, 1939) 1939—Dec. (Jan. 3, 1940)	361.4 431.5 449.1 510.1 650.4	208.8 178.0 207.4 206.2 252.2	48.1 62.0 65.3 68.4 73.8	4 -3.3 -4.4 -5.6 12.9	1.6 2.7 2.6 2.6 2.9	29.7 66.0 105.1 141.7 177.8	13.7 16.3 6.5 13.7 15.5	8.8 22.0 26.9 33.8 28.4	310.2 343.7 409.3 460.9 563.5	-4.6 36.9 -21.7 35.9 56.5	20.1 24.9 51.6 66.8 52.6	37.3 30.4 18.7 -46.5 -21.5	-1.6 -4.4 -8.7 -7.0 8
1940—Dec. (Jan. 1, 1941)	775.1 767.4 798.9 794.9 818.6 803.5 805.6 805.3	268.2 269.6 267.4 268.6 265.3 268.8 269.8	74.6 76.0 75.9 76.4 76.6 76.8 76.8	17.7 17.8 17.7 17.8 17.8 17.9 17.8	5.0 5.3 5.2 5.2 5.2 5.3 5.4	191.6 195.0 195.7 195.9 195.7 196.0 195.9	25.3 25.6 25.5 25.5 25.6 25.1 25.7	49.8 49.7 50.7 51.4 51.2 51.7 51.8 51.4	634.7 637.2 640.4 639.5 640.8 638.0 642.2 642.9 640.1	65.3 71.3 68.3 68.5 71.3 68.7 64.6	43.2 44.4 47.7 49.8 52.1 49.2 44.1 43.0 39.9	34.8 19.2 38.7 37.6 57.7 46.7 52.6 56.9 58.1	2.1 1.3 .8 3 4 -1.7 -1.9 -2.0 -1.4
Oct. 29	797.7 795.2 796.6 795.4 792.6 791.3	265.2 266.3 267.4 268.6 270.1 271.2	76.9 76.9 76.9 76.9 76.9 76.9	17.8 17.5 17.5 17.5 17.6 17.6	5.5 5.5 5.3 5.4 5.4	195.7 195.9 196.1 195.9 195.9 196.8	26.0 25.8 25.7 25.7 25.7 25.7 25.8	53.0 53.7 53.6 53.8 53.0 53.6	641.5 642.6 643.8 644.7 647.4	61.1 69.6 67.8 67.1 65.5 62.7	23.5 23.1 20.5 17.7 17.7	58.1 61.6 64.7 65.1 66.1 64.7	-1.4 -1.1 -1.6 -1.1 -1.4 -1.2

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⁷ Revised on basis of amended reports received from a reporting bank.

1 Prior to Jan. 3, 1940, the figures under Asia represent Far East only, the remaining Asiatic countries being included under "All other".

1 Inflow less than \$50,000.

Nore.—Statistics reported by banks, bankers, brokers, and dealers. For back figures and description of the statistics, see Bulletin for April 1939, pp. 284-296; April 1938, pp. 267-277; and May 1937, pp. 394-431.

NET CAPITAL MOVEMENT TO THE UNITED STATES SINCE JANUARY 2, 1935—Continued

[In millions of dollars. Minus sign indicates net movement from United States]

TABLE 5.—FOREIGN SECURITIES, BY COUNTRIES

Net Purchases by Foreigners

From Jan. 2, 1935, through—	Total	United King- dom	France	Nether- lands	Switzer- land	Germany	Italy	Other Europe	Total Europe	Canada	Latin Amer- ica	Asia ¹	All other ¹
1935—Dec. (Jan. 1, 1936) 1936—Dec. 30. 1937—Dec. 29. 1938—Dec. (Jan. 4, 1939) 1939—Dec. (Jan. 3, 1940) 1940—Dec. (Jan. 1, 1941)	125.2 316.2 583.2 641.8 725.7 803.8	67.8 116.1 136.8 127.7 125.5 128.6	6.8 18.2 22.8 26.1 42.1 43.4	7.4 10.4 21.2 27.3 29.4 31.0	-1.2 13.7 30.4 36.1 45.0 46.0	13.3 22.5 26.6 33.5 36.6 36.5	2.9 9.4 13.5 22.0 27.6 28.1	46.1 87.9 115.2 167.8 189.0 196.4	143.1 278.3 366.4 440.6 495.2 510.0	-39.7 1.7 10.5 -9.7 -7.6 25.0	12.7 15.7 175.0 167.4 184.0 202.3	7.9 17.0 24.5 33.8 42.8 53.0	1.1 3.5 6.8 9.7 11.3 13.5
1941—Mar. (Apr. 2). Apr. 30. May 28. June (July 2). July 30. Aug. (Sept. 3). Sept. (Oct. 1). Oct. 29. Nov. (Dec. 3).	812.7 815.7 835.4 834.1 838.9 841.7 841.1 845.2 851.0	128.3 127.8 127.7 127.7 127.7 127.7 127.7 127.7	43.7 43.8 43.8 49.1 50.8 51.2 51.2 51.3 51.4	31.0 31.0 31.0 31.0 31.2 31.2 31.2 31.2 31.5	45.2 45.2 44.8 44.7 44.5 44.5 44.4 44.3	36.5 36.5 36.5 36.5 36.5 36.5 36.5 36.5	28.1 28.1 28.1 28.1 28.1 28.1 28.1 28.1	198.9 199.1 199.5 199.6 199.8 200.0 200.3 200.9 201.4	511.8 511.5 511.4 516.2 518.5 519.2 519.0 519.9 521.0	26.5 25.9 42.7 37.0 36.8 37.0 32.8 33.0 33.9	203.0 206.0 208.1 210.5 212.3 214.0 214.6 215.3 218.6	57.6 58.2 59.0 60.1 60.8 60.6 60.7 60.9 61.1	13.9 14.2 14.2 10.4 10.5 10.9 14.1 16.0
Dec. 10	852.7 853.6 854.5 855.5	127.7 127.5 127.6 127.6	51.5 51.5 51.6 51.6	31.5 31.5 31.5 31.5	44.3 44.3 44.3 44.3	36.5 36.5 36.5 36.5	28.1 28.1 28.1 28.1 28.1	201.5 201.6 201.7 201.8	521.2 521.1 521.2 521.3	34.9 35.2 35.7 35.4	218.9 219.5 219.8 221.1	61.2 61.2 61.2 61.2	16.5 16.6 16.6 16.6

TABLE 6.-DOMESTIC SECURITIES, BY COUNTRIES

Net Purchases by Foreigners

From Jan. 2, 1935, through—	Total	United King- dom	France	Nether- lands	Switzer- land	Germany	Italy	Other Europe	Total Europe	Canada	Latin Amer- ica	Asia ¹	All other ¹
1935—Dec. (Jan. 1, 1936)		149.8	23.4	50.5	55.1	-5.4	1	12.9	286.2	2.8	3.7	21.4	2.6
1936—Dec. 30		367.7	64.7	157.6	200.2	-7.5	-3.3	38.5	818.0	32.6	15.5	44.1	7.1
1937—Dec. 29		448.7	70.3	213.8	275.3	-17.4	-4.9	55.7	1,041.6	37.6	18.2	54.7	9.8
1938—Dec. (Jan. 4, 1939)		472.6	76.9	212.1	304.1	-22.8	-5.5	56.6	1,094.1	25.7	23.7	65.2	11.1
1939—Dec. (Jan. 3, 1940)		328.1	76.6	227.7	344.7	-28.2	-4.9	60.4	1,004.4	-2.6	30.1	87.6	14.3
1940—Dec. (Jan. 1, 1941)		157.1	74.4	233.2	348.1	-29.1	2.7	64.9	851.3	-18.4	25.6	17.6	12.6
1941—Mar. (Apr. 2). Apr. 30. May 28. June (July 2). July 30. Aug. (Sept. 3). Sept. (Oct. 1). Oct. 29. Nov. (Dec. 3).	701.8 682.4 641.6 631.2 623.6 616.5 623.5 621.3 620.5	6.2 -7.5 -41.0 -50.5 -56.6 -63.0 -64.7 -66.6 -70.3	74.2 74.3 74.5 74.6 74.8 75.1 75.3 75.2 74.9	234.9 234.8 234.7 236.1 235.8 236.0 236.5 236.7	334.7 332.1 324.1 321.7 322.2 326.0 328.9 331.0 332.8	-30.3 -30.3 -30.4 -30.4 -30.4 -30.4 -30.4 -30.3 -30.3	-3.0 -3.0 -2.5 -2.5 -2.4 -2.4 -3 2	64.8 64.8 64.8 64.5 65.3 66.6 65.9	681.5 665.3 624.2 613.8 607.9 606.6 611.9 611.8 610.4	-28.9 -31.8 -31.3 -34.4 -37.8 -40.0 -41.8 -44.0 -44.3	20.9 20.6 19.5 19.3 19.2 20.8 23.9 24.5 25.9	16.9 17.0 17.9 21.1 22.9 17.8 18.0 18.2	11.3 11.3 11.3 11.4 11.4 11.4 11.5 10.8
Dec. 10	620.4	-70.6	74.9	236.7	333.2	-29.8	1	66.8	611.1	-45.2	26.2	17.4	10.9
	622.5	-70.3	74.9	236.7	335.6	-30.1	1	67.0	613.7	-45.9	26.4	17.4	10.9
	624.6	-70.3	74.9	236.7	336.1	-30.1	1	67.1	614.2	-45.5	27.7	17.4	10.8
	626.7	-70.1	74.9	236.7	336.4	-30.1	1	67.3	615.0	-44.7	28.1	17.5	10.9

TABLE 7.—BROKERAGE BALANCES,2 BY COUNTRIES

From Jan. 2, 1935, through—	Total	United King- dom	France	Nether- lands	Switzer- land	Germany	Italy	Other Europe	Total Europe	Canada	Latin Amer- ica	Asia ¹	All other ¹
1935—Dec. (Jan. 1, 1936)	6.0 12.9 47.5 47.6 80.6 100.9	(³) 4.0 11.5 13.4 19.4 17.0	2.4 10.4 11.5 12.9 20.1 19.9	1.3 9 5.0 6.8 9.3 13.4	2.5 9.1 10.8 9.6 17.8 16.2	2 7 (3) 2 1 2	.1 .3 .1 .2 .1	1.4 .4 5.0 5.2 5.0 7.9	7.6 22.6 44.0 47.9 71.6 74.3	-4.5 -7.6 3.5 1.8 8.7 10.7	1.0 -4.2 5 9 1.6 9.2	2.9 2.1 .5 -1.5 -3.4 6.0	9 (4) (4) (4) .3 2.1 .7
1941—Mar. (Apr. 2). Apr. 30. May 28. June (July 2). July 30. Aug. (Sept. 3). Sept. (Oct. 1). Oct. 29. Nov. (Dec. 3).	98.2 97.5 98.2 99.5 101.2 100.9	16.7 16.7 16.6 16.4 16.0 16.4 16.6 16.6	18.7 19.0 19.4 19.2 19.6 19.6 19.3 19.5 19.9	13.9 14.0 14.3 14.5 14.7 15.0 15.5 15.3 15.7	14.5 14.3 13.6 14.5 14.2 14.2 13.8 13.8	2 2 2 2 2 2 2 2	.2 .2 .2 .2 .2 .2 .2 .2 .2	7.9 7.8 8.4 9.0 8.5 8.3 8.3	71.7 71.8 72.3 73.1 73.4 73.7 73.4 73.5 74.1	10.6 11.4 12.0 11.6 12.1 13.6 13.7 13.8 14.3	6.1 7.0 5.8 5.7 6.5 5.8 6.3 6.1 5.2	6.4 7.2 6.7 7.1 6.7 7.4 6.7 6.6 6.8	1.1 .8 .8 .7 .7 .7 .7 .8 .6
Dec. 10. Dec. 17. Dec. 24. Dec. 31.	99.6 100.1 100.1 100.9	16.4 16.7 16.7 16.8	19.9 20.0 19.8 19.9	15.7 16.2 16.5 17.6	13.6 13.6 13.6 13.5	2 2 2 2	.2 .2 .2 .2	8.0 7.8 7.8 8.0	73.6 74.3 74.3 75.7	14.2 14.4 14.5 14.1	4.4 4.5 4.2 3.9	6.7 6.2 6.5 6.3	.7 .7 .7 .8

¹ Prior to Jan. 3, 1940, the figures under Asia represent Far East only, the remaining Asiatic countries being included under "All other".

² For explanation see BULLETIN for May 1937, pp. 395-396.

³ Inflow less than \$50,000.

⁴ Outflow less than \$50,000.

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INTERNATIONAL CAPITAL TRANSACTIONS OF THE UNITED STATES OUTSTANDING SHORT-TERM ACCOUNTS, BY COUNTRIES

[Outstanding amounts in millions of dollars]

TABLE 8.—SHORT-TERM LIABILITIES TO FOREIGNERS, BY COUNTRIES

Date	Total	United King- dom	France	Nether- lands	Switz- erland	Ger- many	Italy	Other Europe	Total Europe	Canada	Latin America	Asia ¹	All other1
		<u> </u>	· ··· -	· · · · ·	Rep	orted by B	anks in l	Vew York	City	<u> </u>			<u>'</u>
1929—Dec. 31. 1930—Dec. 31. 1931—Dec. 30. 1932—Dec. (Jan. 4, 1933). 1933—Dec. (Jan. 3, 1934). 1934—Nov. 28 ² .	1,303.5 733.8	214.5 104.9 171.0 48.3	923.7 799.4 549.2 72.2 24.9 32.7	99.1 122.2 44.6 13.8 8.3 12.7	105.2 222.2 66.0 82.2 11.9 9.7	204.5 161.0 41.1 30.2 16.3 25.8	157.4 111.2 33.2 36.6 9.9 14.3	371.3 281.3 122.2 63.1 30.1 41.7	2,162.8 1,911.7 961.2 469.1 149.7 196.0	241.8 216.8 148.3 89.3 88.7 91.9	188.2 130.8 103.3 117.8 96.4 106.6	49.0 38.2 69.0 44.4 43.1 60.3	31.0 37.5 21.6 13.1 10.4 11.9
					Re	ported by	Banks in	United St					
1934—Dec. 5 ⁸ . Dec. (Jan. 2, 1935). 1935—Dec. (Jan. 1, 1936). 1936—Dec. 30. 1937—Dec. 29. 1938—Dec. (Jan. 4, 1939).	1,200.2 1,491.6 1,729.6	79.6 76.9 205.5 235.7 261.5 436.1	36.1 33.9 163.5 176.3 143.9 187.4	13.5 12.9 68.6 78.8 89.1 101.8	12.1 13.7 86.1 123.5 302.1 218.8	28.4 29.9 29.0 32.0 39.0 17.8	16.8 18.8 26.1 41.7 25.7 20.4	40.6 46.8 107.5 126.3 156.0 255.5	227.1 232.9 686.3 814.3 1,017.1 1,237.8	103.3 99.3 145.3 186.1 175.6 201.8	117.4 122.8 156.3 263.9 280.9 248.5	125.1 130.1 188.9 200.2 236.0 274.3	12.0 12.0 23.4 27.1 20.0 34.1
1939—Mar. 29	3,050.7 3,057.0 3,165.2 3,456.3 3,719.0	473.9 607.4 656.7 448.2 361.3 397.9 386.4 365.5 369.4	219.5 284.4 295.9 288.2 290.7 504.8 503.5 490.1 484.9	143.9 146.0 186.0 204.9 199.7 184.7 180.3 174.3	247.1 240.8 299.9 376.3 432.2 441.0 459.6 508.4 497.8	18.7 15.1 7.8 9.5 8.4 9.8 13.2 6.7 5.6	14.8 12.2 17.1 38.5 69.3 29.8 24.6 17.9 15.3	314.7 366.9 446.4 516.9 618.7 625.7 667.5 650.6 623.8	1,432.7 1,672.7 1,909.7 1,882.6 1,980.3 2,193.8 2,235.0 2,213.5 2,184.3	236.6 291.7 325.3 274.6 250.1 259.2 410.7 434.3 421.5	300.7 363.0 383.0 336.0 365.5 421.4 438.4 447.3 470.2	305.5 306.0 366.5 491.4 515.2 521.7 567.7 616.9 612.9	43.3 49.7 66.2 72.5 54.1 60.3 67.1 73.3 86.1
1941—June (July 2)	3,739.4	406.6 369.8 359.1 417.1 455.2	483.1 479.7 472.2 464.1 461.1	171.2 171.5 166.7 164.0 164.3	514.2 502.2 499.0 457.5 435.2	5.7 6.2 6.8 6.6 6.6	14.4 14.4 17.1 15.1 15.1	606.5 604.2 603.0 655.4 645.8	2,201.6 2,148.0 2,124.0 2,179.9 2,183.2	417.9 424.7 436.2 438.4 426.4	492.8 474.6 466.6 439.2 435.7	599.7 608.3 591.2 603.8 609.2	107.5 112.0 121.4 104.4 110.0
Nov. 12 Nov. 19 Nov. 26 Dec. 3	r3,689.4 r3,647.9 r3,644.7 r3,637.8	419.2 412.5 408.1 431.3	459.2 456.9 454.5 452.4	162.4 161.5 170.9 172.5	418.4 397.8 398.5 380.7	6.6 6.6 6.8 6.8	15.3 15.3 15.5 15.6	7630.1	72,106.1 72,080.7 72,079.7 72,090.1	417.5 413.2 412.1 401.4	435.6 432.6 439.1 440.5	613.5 604.8 597.6 590.0	116.7 116.6 116.3 115.8
Dec. 10	3,615.3 3,545.6 3,521.1 3,482.4	416.8 413.5 409.6 400.8	449.7 450.1 449.3 448.6	172.9 173.1 175.3 174.9	378.9 357.9 359.1 339.9	6.3 6.6 6.4 6.6	15.5 15.3 15.3 15.4	638.5 616.0 614.9 608.0	2,078.4 2,032.4 2,030.0 1,994.0	389.0 379.8 375.6 373.2	431.8 423.3 414.4 417.7	598.8 594.5 585.2 583.9	117.3 115.7 116.0 113.6

Additional Detail Available from January 3, 19404

		5 E	uropea	n coun	tries			6 L	atin A	mericai	count	ries			4 Asi	atic co	untries	
Date	Total	Bel- gium	Den- mark	Fin- land	Nor- way	Swe- den	Total	Ar- gen- tina	Bra- zil	Chile	Cuba	Mex- ico	Pan- ama and C. Z.	Total	China	Hong Kong	Japan	Philip- pine Is- lands
1940—Mar. (Apr. 3)	457.0 470.3 462.7	161.3 147.9	19.5 16.8 17.3	25.0 29.6 29.1 16.5 10.6	68.4 59.0 51.2 48.7 45.0	168.6 187.6 225.3 235.4 222.2	326.5 338.8 341.7		39.0 33.4 36.2	24.7 30.2 26.1 28.5 30.5	43.2 49.7 48.7 47.9 51.5	68.4 65.3 63.2 55.0 53.5	40.2 53.5 57.3 58.7 64.5	454.5	181.8 192.7	87.0 91.1	152.6 106.8 110.3	35.6 45.2 45.6
1941—June (July 2)	425.5	123.4 121.2 120.9	17.8 18.0 18.8	5.4 5.5 6.1 5.9 5.9	43.7 43.2 42.2 66.1 65.5	235.2 235.5 236.6 240.2 239.7	353.6 348.0 326.8		46.6 47.3	29.4 28.0 27.7 26.0 30.1	60.1 66.4 73.3 74.0 73.8	42.6 42.3 42.0 41.4 41.2	59.4 51.7 52.9 49.1 47.4	381.1 365.0 355.1	164.4 159.9 161.7 151.6 145.6	102.3 86.6 90.0	76.3 76.8 75.4	42.6 39.8 38.1
Nov. 12 Nov. 19 Nov. 26 Dec. 3	^r 445.2 ^r 443.6	119.5 119.5	18.5 18.5	5.6 5.6 5.5 5.5	65.4 65.4 65.3 65.0	*235.9 *236.1 *234.8 *233.5	316.3 320.4	92.3 87.4 87.4 87.9	39.8 42.8 43.3 41.3	30.2 29.4 29.7 30.2	73.5 74.1 73.5 74.0	38.9 39.9 39.9 41.4	45.7 42.7 46.6 47.2	342.7 336.6 333.2 333.1	139.4	90.0 91.3	71.9 71.8	35.3 34.0
Dec. 10	418.1	118.1 117.8	18.3 18.3	5.5 5.5 5.5 5.7	65.3 65.3 64.9 65.2	232.9 210.9 210.9 210.7	300.6 292.7	77.9 73.7	40.9 44.8 46.1 50.5	30.1 30.8 28.1 27.3	72.3 64.3 64.7 62.5	41.6 40.0 39.7 37.7	44.7 42.8 40.3 42.1	329.5 328.3 325.8 319.0	129.9	90.6 89.9	69.8 69.8	38.1 37.1

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⁷ Revised on basis of amended reports received from a reporting bank.
1 Prior to Jan. 3, 1940, the figures under Asia represent Far East only, the remaining Asiatic countries being included under "All other".
2 Last report date on old basis.
3 First report date on new basis.
4 The figures in this supplementary table represent a partial analysis of the figures in the main table under the headings of Other Europe, Latin America, and Asia.
Nore.—The figures given in this table are not fully comparable throughout as a result of certain changes or corrections in the reporting practice of reporting banks which occurred on Aug. 12, 1936, Jan. 5, 1938, Oct. 18, 1939, and May 7, 1941 (see BULLETIN for May 1937, p. 425; April 1939, p. 295; April 1940, p. 362; and September 1941, p. 947).

OUTSTANDING SHORT-TERM ACCOUNTS, BY COUNTRIES

[Outstanding amounts in millions of dollars]

TABLE 9.—SHORT-TERM FOREIGN ASSETS, BY COUNTRIES

		United	I		l	1	l	<u></u>		<u> </u>	1		
Date	Total	King- dom	France	Nether- lands	Switz- erland	Ger- many	Italy	Other Europe	Total Europe	Canada	Latin America	Asia ¹	All other ¹
					Reported	by Banks	in New	York City			-		
1931—Dec. 30. 1932—Dec. (Jan. 4, 1933). 1933—Dec. (Jan. 3, 1934). 1934—Nov. 28 ² .	1,103.3 949.4 907.1 827.1	166.2 89.4 197.9 201.3	29.5 67.6 65.0 94.1	20.9 14.2 18.1 15.9	12.6 6.4 12.5 8.5	467.2 433.7 258.1 178.8	18.7 11.5 16.8 10.7	149.2 96.1 83.9 60.2	864.3 719.0 652.3 569.5	58.1 43.9 34.7 84.4	136.5 158.2 159.2 124.4	41.8 24.8 54.6 46.2	2.6 3.5 6.3 2.6
					-	d by Bank							
1934—Dec. 5 ⁸ . Dec. (Jan. 2, 1935) 1935—Dec. (Jan. 1, 1936) 1936—Dec. 30. 1937—Dec. 29. 1938—Dec. (Jan. 4, 1939)		266.4 296.9 88.1 114.1 84.8 86.0	108.2 80.5 32.5 16.8 13.5 10.3	19.2 18.6 19.0 21.9 23.0 24.2	8.3 8.2 6.6 5.4 5.5 5.5	239.6 231.7 202.0 165.1 126.1 89.4	26.5 27.2 13.5 10.9 20.8 13.5	81.3 80.0 71.2 57.8 52.9 45.9	749.5 743.2 433.0 392.1 326.5 274.9	91.2 96.3 100.9 59.4 118.0 60.4	170.7 174.6 154.5 141.1 114.4 99.1	118.1 117.4 80.1 67.2 78.9 144.1	8.3 8.5 10.1 12.9 17.2 15.5
1939—Mar. 29	553.6 496.6 485.7 508.7 527.5 475.0 385.5	83.0 55.4 66.0 39.9 39.7 32.0 20.2	13.8 10.7 8.7 4.9 4.9 6.2 3.5	20.1 19.7 9.6 5.7 6.7 2.6 1.1	3.6 4.5 -2.9 5.2 6.2 3.8 1.5	81.4 77.4 67.1 53.4 50.1 47.3 45.6	16.4 9.5 12.2 11.8 16.9 14.2 2.8	48.8 39.9 41.6 51.4 48.6 41.0 34.8	267.1 217.0 208.1 172.2 173.2 147.2 109.4	46.3 54.0 49.7 39.7 42.2 35.3 30.8	99.5 110.3 108.5 113.3 110.7 117.0 113.1	125.7 100.5 104.0 174.1 192.6 167.9 125.7	14.9 14.8 15.4 9.3 8.9 7.7 6.4
1940—Nov. 27. Dec. (Jan. 1, 1941). 1941—Jan. 29. Feb. 26. Mar. (Apr. 2). Apr. 30. May 28. June (July 2). July 30. Aug. (Sept. 3). Sept. (Oct. 1). Oct. 29. Nov. (Dec. 3).	395.1 384.0 399.2 383.0 391.7 360.2 364.2 340.5 355.6 353.5 353.8 361.4 363.9	21.4 23.0 23.0 20.7 24.0 22.6 24.7 23.5 26.9 23.4 22.4 26.9 25.9	4.3 4.2 3.4 3.1 2.8 2.8 2.4 2.1 2.0 1.9 1.8 1.8	1.1 .9 .8 .8 .8 .9 .9 .8 .7 .8 .7 .8	1.9 1.5 2.1 3.8 3.1 2.7 2.9 2.9 2.9 2.9 2.7 2.6 2.6	43.0 39.6 38.8 38.2 36.1 35.5 35.3 35.5 35.3 35.3 35.3	2.2 2.0 1.7 1.7 1.7 1.7 1.6 2.1 1.5 1.3	32.0 29.9 31.1 31.0 30.1 29.1 28.4 28.6 28.1 28.7 26.7	106.0 101.0 100.9 99.4 98.6 95.3 96.3 95.0 97.8 93.6 92.9 95.7	29.7 36.0 33.6 30.8 30.9 25.0 27.9 27.8 24.9 27.6 31.7 35.2 26.7	125.9 122.7 125.8 115.1 121.6 118.3 116.2 113.9 116.8 121.9 123.0 126.1 142.4	126.2 117.8 132.4 131.0 133.4 113.9 115.0 94.9 105.9 100.0 95.7 94.5 91.0	7.3 6.4 6.5 6.6 7.2 7.7 8.8 8.9 10.2 10.4 10.5 9.9
Dec. 10. Dec. 17. Dec. 24. Dec. 31.	362.5 363.7 366.5 367.8	24.7 23.6 22.0 20.9	1.8 1.8 1.8 1.8	1.1 1.1 1.1 1.1	2.8 2.8 2.6 2.6	35.1 35.2 35.2 34.4	1.5 1.5 1.5 1.5	26.2 26.0 26.8 26.2	93.2 92.0 91.1 88.4	28.4 29.2 30.8 33.6	142.8 145.4 148.2 148.3	87.9 87.5 86.5 87.9	10.1 9.6 9.8 9.7

Additional Detail Available from January 3, 19404

		5 E	uropear	count	ries			6 L	atin Aı	nerican	count	ries			4 Asi	atic cou	ıntries	
Date	Total	Bel- gium	Den- mark	Fin- land	Nor- way	Swe- den	Total	Ar- gen- tina	Bra- zil	Chile	Cuba	Mex- ico	Pan- ama and C. Z.	Total	China	Hong Kong	Japan	Philip- pine Is- lands
1940—Mar. (Apr. 3)	10.6	7.9 3.4 1.7	2.2 .7 .3	.8 1.5 1.7	4.0 1.5 1.2	4.5 3.4 2.7	71.4 77.5 72.5	12.5 16.7 14.8	33.0 33.7 30.8	9.4 9.7 10.0	10.7 11.4 10.6	4.7 4.8 4.5	1.1 1.3 1.9	182.6 155.2 109.8	30.2	1.7 1.6 4.3	125.9 90.6 53.2	28.9 32.7 28.2
1940—Nov. 27 Dec. (Jan. 1, 1941). 1941—Jan. 29 Feb. 26. Mar. (Apr. 2). Apr. 30. May 28. June (July 2). July 30. Aug. (Sept. 3). Sept. (Oct. 1). Oct. 29. Nov. (Dec. 3). Dec. 10. Dec. 17. Dec. 24. Dec. 31.	5.6 5.6 4.8 4.4 4.2 4.4 4.3 4.2 4.1 4.0	2.1 1.5 1.4 1.5 1.3 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1	.3 .3 .3 .3 .1 .5 (5) (5) (5) (5) (5) (5) (5) (5) (5) (6) (6)	1.9 1.8 1.9 1.9 1.9 2.0 2.0 2.0 2.0 2.0 1.9	1.09.88.87.7.6.6.6.6.5.5.5.5.5.5.5.5.5.5.5.5.5.5.	.8 1.0 1.2 1.2 .9 .6 .6 .6 .6 .6 .6 .6	82.9 78.4 80.0 68.3 71.1 69.0 67.4 69.5 72.4 73.3 71.1 73.2 86.9 86.0 87.9 89.3 90.9	13.5 11.9 11.1 10.0 10.4 10.8 12.7 12.6 13.8 14.3 15.6 14.4 15.9 17.1 16.2 17.1 16.8	39.0 33.1 34.0 24.4 30.0 28.1 24.1 25.4 27.3 27.8 24.4 25.3 37.9 35.4 36.6 36.7 38.0	11.7 13.4 14.9 14.3 12.2 12.0 12.2 13.5 12.7 13.5 12.7 14.7 14.6 14.6 14.9	11.5 11.7 11.8 11.3 10.7 9.7 9.8 10.0 9.5 9.1 8.9 9.2 9.3 10.9 11.1 11.3	5.3 6.1 5.9 5.4 5.0 6.5 5.6 6.8 7.3 6.8 7.1 7.2 7.5	1.9 2.1 2.4 2.5 2.7 2.3 2.2 1.9 2.4 2.3 2.4 2.4	113.9 103.8 117.9 114.2 115.2 97.0 98.0 78.2 90.6 84.6 81.2 80.0 77.0 73.0 72.9 71.8 68.4	23.7 24.2 23.5 26.5 26.5 26.1 29.2 31.1 34.1 30.7 29.4 29.2 27.0 23.9 23.6 23.6	1.5 1.7 1.1 .9 .9 1.0 2.7 2.7 3.0 3.4 3.1 2.9 3.1 3.1 3.1 3.1	62.8 55.8 71.8 68.3 67.3 46.9 41.1 17.3 27.1 22.5 20.4 20.0 18.9 18.9 18.9	25.6 22.6 20.7 21.5 20.4 23.0 25.0 27.1 26.4 28.0 27.3 27.5 27.0

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¹ Prior to Jan. 3, 1940, the figures under Asia represent Far East only, the remaining Asiatic countries being included under "All other".

2 Last report date on old basis.

3 First report date on new basis.

4 The figures in this supplementary table represent a partial analysis of the figures in the main table under the headings Other Europe, Latin America, and Asia.

5 Less than \$50,000.

NOTE.—The figures given in this table are not fully comparable throughout as a result of certain changes or corrections in the reporting practice of reporting banks which occurred on Aug. 12, 1936, and Oct. 18, 1939 (see BULLETIN for May 1937, p. 431, and April 1940, p. 363).

CENTRAL BANKS

Bank of England		ts of dept.	Asse	ets of bank	ing departs	nent	Note	Liabili	ities of ban	king depar	tment
(Figures in millions of pounds sterling)	Gold ¹	Other	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. 1935—Dec. 25. 1935—Dec. 25. 1936—Dec. 30. 1937—Dec. 29. 1938—Dec. 28. 1939—Dec. 27. 1940—Dec. 25.	145.8 147.6 120.7 119.8 190.7 192.3 200.1 313.7 326.4 4 2 .2	260.0 260.0 275.0 275.0 260.0 260.0 200.0 220.0 230.0 580.0	.2 .6 .6 .8 1.0 .5 .6 .6 .8 8	26.3 38.8 31.6 23.6 58.7 47.1 35.5 46.3 41.1 51.7 25.6 13.3	22.3 49.0 27.3 18.5 16.8 7.6 8.5 17.5 9.2 28.5 4.3 4.0	84.9 104.7 133.0 120.1 101.4 98.2 94.7 155.6 135.5 90.7 176.1 199.1	379.6 368.8 364.2 371.2 392.0 405.2 424.5 467.4 505.3 504.7 554.6 616.9	71.0 132.4 126.4 102.4 101.2 89.1 72.1 150.6 120.6 101.0 117.3 135.7	8.8 6.6 7.7 8.9 22.2 9.9 12.1 12.1 11.4 15.9 29.7 12.5	35.8 36.2 40.3 33.8 36.5 36.4 37.1 39.2 36.6 36.8 42.0 51.2	17.9 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0
1941—Feb. 26. Mar. 26. Apr. 30. May 28. June 25. July 30. Aug. 27. Sept. 24. Oct. 29. Nov. 26. Dec. 31.	.2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	630.0 630.0 5 680.0 680.0 680.0 680.0 5 730.0 730.0 5 730.0	1.4 1.1 1.5 1.6 1.7 1.7 1.8 1.6 1.3	27.0 18.8 56.9 50.7 41.3 21.8 15.5 58.8 30.9 20.2 28.5	3.7 45.3 28.3 11.4 6.9 6.5 6.4 4.6 4.5 4.0 6.4	175.4 145.8 133.7 149.4 156.2 181.7 183.9 149.8 163.3 192.3 267.8	603.2 611.5 623.4 629.5 639.0 658.4 664.7 671.4 693.3 710.0 751.7	121.7 118.6 131.8 110.9 112.5 132.1 125.7 133.9 117.0 136.4 219.9	14.6 22.0 13.6 32.3 25.3 11.3 14.9 10.6 13.7 9.8 11.2	53.0 52.3 57.2 52.1 50.4 50.5 49.1 52.2 57.7 53.1 54.1	18.1 18.1 17.7 17.8 17.8 17.9 18.0 18.1 17.7 17.8 17.9
1942—Jan. 28 Feb. 25	.2 .2	780.0 780.0	.4	37.8 30.7	8.2 4.2	184.5 182.8	742.4 749.6	145.5 136.8	10.2 11.5	57.4 51.7	17.9 18.0

			Assets			-		Liabilities		
Bank of Canada (Figures in millions of	0.11	Sterling and United	Dominion a cial gove secur	ernment	Other	Note		Deposits		Other
Canadian dollars)	Gold	States dollars	Short- term6	Other	assets	circulation7	Chartered banks	Dominion govern- ment	Other	liabilities
1935—Dec. 31 1936—Dec. 31 1937—Dec. 31 1938—Dec. 31 1939—Dec. 30 1940—Dec. 31	179.4 179.8 185.9 225.7	4.2 9.1 14.9 28.4 64.3 38.4	30.9 61.3 82.3 144.6 181.9 448.4	83.4 99.0 91.6 40.9 49.9 127.3	8.6 8.2 21.7 5.2 5.5 12.4	99.7 135.7 165.3 175.3 232.8 359.9	181.6 187.0 196.0 200.6 217.0 217.7	17.9 18.8 11.1 16.7 46.3 10.9	.8 2.1 3.5 3.1 17.9 9.5	7.7 13.4 14.4 9.3 13.3 28.5
1941—Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 30. Sept. 30. Oct. 31. Nov. 29. Dec. 31.		69.5 134.0 216.3 .5 40.6 109.3 42.5	457.4 411.1 372.5 375.5 501.5 522.3 519.7 516.4 462.2 428.7 391.8	122.4 114.5 118.2 126.5 142.9 138.0 141.4 146.3 234.7 228.5 216.7	24.8 17.0 12.8 9.9 28.9 14.9 21.3 19.9 29.6 20.3 33.5	352.9 365.3 372.6 379.4 393.4 404.7 422.2 435.3 448.9 463.0 496.0	213.1 208.0 228.9 239.8 200.3 216.3 212.9 207.5 231.8 247.2 232.0	57.6 17.1 18.2 88.6 54.5 33.3 60.7 124.6 60.3 53.2 73.8	7.1 8.3 3.8 5.4 10.6 4.7 10.0 6.4 2.4 7.2 6.0	23.4 13.4 14.0 15.0 16.7 17.2 18.2 25.7 20.7 35.1
1942—Jan. 31		299.1 377.0	245.7 209.5	203.8 204.6	14.9 17.6	479.1 493.2	200.6 236.8	46.6 49.4	18.7 11.1	18.7 18.2

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 issued less amounts held in banking department.

⁴ On Jan. 6, 1939, 200 million pounds sterling of gold (at legal parity) transferred from Bank to Exchange Equalization Account; on Mar. 1, 1939, about 5.5 million pounds (at current price) transferred from Exchange Account to Bank; on July 12, 1939, 20 million pounds transferred from Exchange Account to Bank; on Sept. 6, 1939, 279 million pounds transferred from Bank to Exchange Account.

⁵ Fiduciary issue increased by 50 million pounds on June 12, 1940, and Apr. 30, Aug. 30, and Dec. 3, 1941.

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).

⁸ On May 1, 1940, good transferred to Foreign Exchange Control, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in 1960, 2001 in

Central Banks—Continued

				Ass	ets]	Liabilities		
Bank of France (Figures in millions	0.11	Foreign	D	omestic bi	lls	Advan Govern		Other	Note		Deposits		Other
of francs)	Gold ¹	ex- change	Open market ²	Special ²	Other	For oc- cupation costs ³	Other ²	assets	circula- tion	Govern- ment	C.A.R.4	Other	liabili- ties
1929—Dec. 27 1930—Dec. 26 1931—Dec. 30 1932—Dec. 30 1933—Dec. 29 1934—Dec. 28 1935—Dec. 27 1936—Dec. 30 1938—Dec. 29 1939—Dec. 28 1940—Jan. 25 Feb. 29 Mar. 28 Apr. 25 May 30	41, 668 53, 578 68, 863 83, 017 77, 098 82, 124 66, 296 60, 359 58, 933 87, 265 5 97, 267 97, 268 97, 275 5 84, 614 84, 615	25,942 26,179 21,111 4,484 1,158 963 1,328 1,460 911 821 112 111 109 111- 112	5,612 5,304 7,157 6,802 6,122 5,837 5,800 5,640 5,580 7,422 11,273 11,861 12,505 42,645 44,694	1,379 652 1,797 2,345 2,235 1,810 1,870 1,781 1,889	8, 624 8, 429 7, 389 3, 438 4, 739 3, 971 9, 712 8, 465 10, 066 7, 880 5, 149 5, 011 4, 630 5, 005 5, 769 14, 473			8, 124 9, 510 11, 275 11, 712 11, 173 11, 500 11, 705 12, 642 11, 733 18, 498 20, 094 19, 636 20, 785 19, 666 19, 305 22, 729	68, 571 76, 436 85, 725 85, 028 82, 613 83, 412 81, 150 93, 342 93, 337 110, 935 151, 322 151, 738 156, 032 156, 032 156, 285 170, 853	11,737 12,624 5,898 2,311 2,322 3,718 2,862 2,089 3,461 5,061 1,914 1,834 1,203 1,154 1,171 1,046		7,850 11,698 22,183 20,072 13,414 15,359 8,716 13,655 19,326 25,595 14,751 14,965 17,128 14,262 14,681 25,782	1,812 2,241 1,980 2,041 1,940 1,907 2,113 2,557 3,168 2,718 2,925 3,259 3,156 3,014 3,038 2,811
June 10	84,616 84,616 84,616 84,616 84,616 84,616	108 (7) (7) (7) (7) (7) 42	44, 173 (7) (7) (7) (7) (7) 43, 194	1,518 (7) (7) (7) (7) (7) (7) (661	11,885 (7) (7) (7) (7) (7) (7) 3,646	27, 200 39, 200 56, 806 64, 397 72, 317	36, 250 64, 195 69, 340 65, 250 61, 200 63, 900	25, 221 (7) (7) (7) (7) (7) (7) 23, 179	174, 469 198, 578 205, 439 213, 131 214, 176 218, 383	1,049 995 990 1,097 748 984	27, 200 34, 930 38, 932 39, 107 41, 400	25, 405 28, 226 25, 700 25, 075 24, 941 27, 202	2,848 (7) (7) (7) (7) (7) 3,586
1941—July 31 Aug. 28 Oct. 30 Dec. 31 ^p	84, 598 84, 598 84, 598 84, 598	37 37 37 (7)	40,776 40,720 41,138 (7)	1 (7)	-6,419 6,139 7,849 (7)	117,715 117,555 129,518 142,507	69,500 67,700 60,500 (7)	22,605 21,826 23,555 (7)	242,000 244,099 255,684 270,144	1,318 1,341 1,272 (7)	60,612 60,193 60,932 61,500	33,978 29,179 25,999 (7)	3,741 3,763 3,309 (7)

				Assets					Liabilities	
Reichsbank (Figures in millions of	Reserves o	f gold and exchange	Bills (and checks),		Secui	ities		Note		Other
reichsmarks)	Total reserves	Gold	including Treasury bills	Security loans	Eligible as note cover	Other	Other assets	circula- tion	Deposits	liabili- ties
1929—Dec. 31 1930—Dec. 31 1931—Dec. 31 1932—Dec. 31 1933—Dec. 30 1934—Dec. 31 1935—Dec. 31 1936—Dec. 31 1937—Dec. 31 1938—Dec. 31 1939—Dec. 31 1939—Dec. 31	1,156 920 396 84 88 72 76 76 78	2, 283 2, 216 984 806 386 79 82 66 71 71 (8)	2,848 2,572 4,242 2,806 3,226 4,066 4,552 5,510 6,131 8,244 11,392 15,419	251 256 245 176 183 146 84 74 60 45 30 38	259 445 349 221 106 557 804 32	92 102 161 398 322 319 315 303 286 298 393 357	656 638 1,065 1,114 735 827 853 765 861 1,621 2,498 2,066	5,044 4,778 4,776 3,560 3,645 3,901 4,285 4,980 5,493 8,223 11,798 14,033	755 652 755 540 984 1,032 1,012 1,059 1,527 2,018 2,561	736 822 1,338 1,313 836 1,001 923 953 970 1,091 1,378 1,396
1941—Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 30 Sept. 30 Oct. 31 ^p Nov. 29 ^p	78 78 78 78 78 78 77 77		14, 503 15, 284 15, 367 15, 644 15, 918 16, 258 16, 754 17, 306 18, 016 18, 456 18, 899	28 34 23 32 20 27 • 25 26 24	28 24 32 22 18 45 12 16 24 20 58	349 351 352 488 438 416 359 384 383 (7)	1,834 1,445 1,672 1,548 1,922 2,336 2,302 2,343 2,260 (7)	13,694 13,976 14,188 14,689 15,210 15,565 16,031 16,502 16,918 17,432 17,793	1,726 1,935 2,127 2,006 2,012 2,373 2,243 2,326 2,511 2,470 2,493	1, 399 1, 305 1, 210 1, 117 1, 174 1, 215 1, 259 1, 323 1, 357 (7) (7)

P Preliminary.

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

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 Dec. 31, 1941, advances of 150,000 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 Figures taken from annual report of Bank for 1940.

7 Figure not available.

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

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

Central Banks—Continued

Central Bank (Figures as of last report	1	942	19	941	Central Bank (Figures as of last report	19	942	19	41
date of month)	Feb.	Jan.	Dec.	Feb.	date of month)	Feb.	Jan.	Dec.	Feb.
Central Bank of the Argentine Re-					National Bank of Denmark—Cont.			(Oct.)4	
public (millions of pesos):				1	Other assets			857	585
Gold reported separately	,		1,075		Note circulation			792	703
Other gold and foreign exchange		• • • • • • • •	467	277 310	Deposits	[980 204	526 198
Gold reported separately Other gold and foreign exchange Negotiable Government bonds Rediscounted paper Other assets Note circulation Deposits—Member bank Government Other Foreign exchange sold forward Other liabilities	1		364	36	Note circulation Deposits Other liabilities Central Bank of Ecuador (thou-		· · · · · · · · ·	204	
Other assets			206	239	Central Bank of Ecuador (thousands of sucres): Gold. Foreign exchange (net) Loans and discounts Other assets. Note circulation. Demand deposits. Other liabilities. National Bank of Egypt ⁵ (thousands of pounds): Gold.	ļ		(Sept.)4	
Note circulation			1,380	1.235	Gold	l <i></i>	} <i></i>	69,881	63,427
Deposits-Member bank			561	446	Foreign exchange (net)	.		23,836	13,748
Government		ł <i>.</i>	56	184	Loans and discounts			82,353	58,242
Other			27	2	Other assets		<i></i>	26,593	22,608
Foreign exchange sold forward			7		Note circulation	· · · · · · · ·		110,822	74,798
Other liabilities			81	61	Demand deposits			33,490	52,456 30,771
(thousands of pounds):	į	1	1	1 1	Notional Bank of Educati (then			30,344	30,771
Tesus department:			Į	1 1	sands of nounds):			(Sept)4	
Issue department: Gold and English sterling Securities		21,954	21,955	17,705	Gold			6.241	
Securities Securities		64,717	68,213	49,809	Foreign exchange			2.722	
Banking department:		1,	100,220	,	Loans and discounts			4,778	
		5,647	2,805	4,932	British, Egyptian, and other Gov-			[-/	
London balances		30,325	37,907	64,903	ernment securities			84,664	
Loans and discounts		28,031 88,940	1 77 667	24 288	Other assets		. <i></i>	7,660	
Coin, bullion, and cash. London balances. Loans and discounts. Securities. Deposits. Note circulation. National Bank of Belgium ¹ National Bank of Bohemia and Mon-		88,940	81,766	40,256	sands of pounds): Gold. Foreign exchange. Loans and discounts. British, Egyptian, and other Government securities. Other assets. Note circulation. Deposits—Government. Other Other Other liabilities Central Reserve Bank of El Salvador (thousands of colones):			45,945	• • • • • • • •
Deposits		143,499	135,017	126,032	Deposits—Government			10,166	
Note circulation		81,364	84,864	62,369	Other 11-1-11-11-1			36,385	• • • • • • •
National Bank of Bohemia and Mo-	İ	l	i	1	Control Possesse Posses of El Colors			13,308	• • • • • • •
ravia (millions of koruny):	ł	[1	dor (thousands of colones):			[
C-13			1,513	1,465	Gold			13,233	13,244
Foreign exchange. Discounts. Loans. Other assets. Note circulation. Demand deposits. Other liabilities			787	766	Foreign exchange			4,538	2,430
Discounts			840	1	Loans and discounts			1,572	2,071
Loans			(2)	(3)	Government debt and securities			7,080	6,699
Other assets			(2)	(2)	Other assets			1,630	1,446
Note circulation	<i></i> .		9,397	6,813	Note circulation			19,447	15,000
Demand deposits		[2,800	1,826	Deposits			4,848	4,669
Other liabilities Central Bank of Bolivia (thousands		[(2)	(2)	Other liabilities			3,759	6,221
Central Bank of Bolivia (thousands			/A \4		Gentral Reserve Bank of El Salvador (thousands of colones): Gold. Foreign exchange. Loans and discounts. Government debt and securities. Other assets. Note circulation. Deposits. Other liabilities. Bank of Finland (millions of markkan):			(May)4	
of bolivianos):		1	(Apr.) ⁴ 104,959	102,935	kaa):			556	604
Foreign exchange			42,607	66,795	Foreign accets			1,182	1,531
Loane and discounts			224, 182	214,985	Loans and discounts			5,610	5,380
Securities—Government			440,344	429,924	Domestic securities		·····	414	365
Other			8,513	7.643	Other assets			2,212	1.240
Other assets			202,454	158.260	Note circulation			5,659	
Note circulation			508,348	492,408 397,788	kaa): Gold. Foreign assets Loans and discounts. Domestic securities. Other assets Note circulation Deposits Other liabilities.			5,659 796	5,551 537
Deposits			422,463	397,788	Other liabilities			3,520	3,032
of bolivianos): Gold at home and abroad Foreign exchange Loans and discounts Securities—Government Other Other Note circulation Deposits Other liabilities National Bank of Bulgaria ¹ Central Bank of Chile (millions of			92,248	90,347	Bank of Greece ^I	ſ			
National Bank of Bulgaria					NT-411 D1				
					of pengö):			(Oct.)4	
pesos): Gold		148	148	147	of pengö): Gold ⁶			100	124
Discounts for member hanks		362	374	182	Foreign exchange reserve			18	32
Loans to Government		733	733	742	Discounts			1,029	691
Discounts for member banks Loans to Government Other loans and discounts Other assets Note circulation		673	612	471	of pengö): Gold ⁶ Foreign exchange reserve Discounts Loans—To Treasury To foreign countries Other Other Other assets Note circulation Demand deposits Consolidated foreign credits of 1931. Other liabilities			801	611
Other assets		57	83	78	10 foreign countries	• • • • • • • • •		140	52
Note circulation		1,442	1,449	1,145	Other assets			35 398	316
Deposits—Bank. Other. Other liabilities. Bank of the Republic of Colombia		204	168	213	Note circulation			1.941	1.344
Other		130	141	58	Demand denosits			337	165
Other liabilities		198	192	202	Consolidated foreign credits of 1931			26	. 51
Bank of the Republic of Colombia		!			Other liabilities			217	265
(thousands of pesos):	20 226	24 062	20 254	32,070	Other liabilities				
Foreign exchange	14 862	31,863 9,786	28,256 10,903	16,603	rupees):				
Loans and discounts	40 517	41,109	46,855	21,420				1	
Gold. Schange Loans and discounts. Government loans and securities.	54.126	54,244	54,593	57.320	Gold at home and abroad			444	444
Other assets	32,842	31,487	31,335	34.036	Sterling securities			2,276	1,405
Other assets Other assets Note circulation Deposits Other liabilities	72,796	70,853	74.441	34,036 59,900	issue department: Gold at home and abroad Sterling securities Indian Gov't. securities Rupee coin. Note circulation			415	496 324
Deposits Other liabilities National Bank of Denmark (millions	52,909	52,354 45,282	50,394	61.740	Note circulation		• • • • • • • • •	342 3,356	2,495
Other liabilities	45,878	45,282	47,107	39,809	Banking department:			3,330	4,473
			(0.11		Notes of issue department			121	175
of kroner):			(Oct.)4		Balances abroad			471	672
Gold		[98	109	Treasury bills discounted				(8)
of kroner): Gold. Foreign exchange. Clearing accounts (net). Discounts. Loans—To Government agencies. Other			32 758	20 474	Banking department: Notes of issue department. Balances abroad Treasury bills discounted Loans to Government Other assets				
Discounts			758	4/4 10					86
Loans—To Government agencies			16	17	Deposits Other liabilities			561	786
Other			26	48	Other liabilities			143	146
Securities			180	165	Bank of Japan ¹	l	·	1	

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

2 Figure not available.
3 Less than 500,000.
4 Latest month for which report is available for this institution.
5 Items for issue and banking departments consolidated.
6 Gold revalued in week ending September 30, 1941, at 0.2175 gram fine gold per pengö, an increase in gold value of the pengö of approximately 24 per cent.

Central Banks-Continued

Central Bank (Figures as of last report	19	42	19	41	Central Bank (Figures as of last report	1	942	194	1
date of month)	Feb.	Jan.	Dec.	Feb.	date of month)	Feb.	Jan.	Dec.	Fel
ank of Java (millions of guilders):					South African Reserve Bank-Cont.				
GoldForeign bills			444	322	Note circulation	l		28,631	23,
Foreign bills			21	17	Deposits Other liabilities Bank of Sweden (millions of kronor): Gold			71,741	58.
Loans and discounts	,		119	88	Other liabilities			5,451	4.
Other assets			119	123	Bank of Sweden (millions of kronor):	1	1	, 0, 202	-,
Loans and discounts. Other assets. Note circulation. Deposits. Other liabilities. ank of Mexico (thousands of pesos): Metallic reserve! "Authorized" holdings of securities, etc. Bills and discounts. Other assets. Note circulation. Demand liabilities. Other liabilities. Other liabilities. etherlands Bank (millions of guilders):			311	213	Gold	[497	492	
Deposits			355	300	Foreign assets (net) Domestic loans and investments. Other assets. Note circulation Demand deposits. Other liabilities. Swiss National Bank (millions of		760	760	
Other liabilities			36	37	Domestic loans and investments		843	810	
ank of Mexico (thousands of pesos):			1	[[Other assets		926		
Metallic reserve ¹		189.778	190,072	167,325	Note circulation		1.607	1,700	1.
"Authorized" holdings of securi-		10,,,,	-,,,,,,	[201,020	Demand deposits		897	587	-,
ties, etc.		491 934	515,860	476,635	Other liabilities	}	523	603	
Bills and discounts		96 817	73,436	58,668	Swiss National Bank (millions of	1	}	1	
Other assets		85 316	85,874	56,984	francs):	1)	(Nov.)2	
Note circulation		546 300	563, 133	426,011	Gold	İ	1	2,606	2,
Demand liabilities		212 781	197,974	243, 289	Foreign eychange			937	ĩ,
Other liabilities		104 755	104,135	90,312	Y come and discounts		1	135	٠,
atherlande Pault (millions of mill		104,733	104,133	90,312	Calls and discounts			230	
dora).			(C-m 12		Other assets			230	2,
ders):		1	(Sept.) ² 1.023	1.097	Note circulation			2,212	4,
Cil (in al. di			1,023		Other signt liabilities		1	1,405 290	1,
Suver (including subsidiary coin)			88	19	Other liabilities			290	
roreign Dilis			590		francs): Gold Foreign exchange Loans and discounts. Other assets Note circulation. Other signt liabilities. Other liabilities Central Bank of the Republic of Turkey (thousands of pounds):	1	1	اه تحد ا	
Discounts		[· • • • · · · ·	68	67	Turkey (thousands of pounds):	1	1	(Nov.)2	
Gold. Gold. Silver (including subsidiary coin). Foreign bills. Discounts. Loans. Other assets. Note circulation. Deposits—Government. Other Other liabilities.		[176	249	Central Bank of the Republic of Turkey (thousands of pounds): Gold. Foreign clearing accounts. Loans and discounts. Securities. Other assets. Note circulation. Deposits—Gold Other Other liabilities. Bank of ithe Republic of Uruguay (thousands of pessos):			115,404	109,
Other assets			277	236	Foreign clearing accounts		1	55,815	37,
Note circulation			1,894	1,508	Loans and discounts		1	474,471	382
Deposits—Government		[Securities	1		191,570	192,
Other		1	190	123	Other assets	1		25,916	18,
Other liabilities serve Bank of New Zealand (thou-		1	58	60	Note circulation	1	1	511,484	425,
serve Bank of New Zealand (thou-		į.	1	(I	Deposits—Gold	j	1	79,358	79,
sands of pounds):		l		[Other	1	1	110,021	101
Gold		1	2.802	2,802	Other liabilities	í		162,312	133
Sterling exchange reserve			13.294		Bank of the Republic of Uruguay	1	1		
Advances to State or State under-			(,	,	(thousands of pesos):			(Nov.)2	
takings			25,503	26,148	Issue department:	ĺ		(21311)	
Investments		1	3,842	3,778	Gold and cilver	i	1	86,235	86
Other assets		1	1,759	1,432	Gold and silver			107,592	86, 105,
Note circulation			24 415	21,382	Ponking departments			101,392	103,
Demand demanite			24,615	24,302	Danking department:	i	i	72 024	44
Other liebilities			19,956	26,835 2,589	Gold		1	24,924	74
serve Bank of New Zealand (thousands of pounds): Gold Sterling exchange reserve Advances to State or State undertakings Investments Other assets Note circulation Demand deposits Other liabilities unk of Norway ³			2,630	2,309	Notes and coin			34,082	34,
nk of Norway ⁸ entral Reserve Bank of Peru (thou-				1 1	Advances to State and to			25 450	20
			AT 19	l 1	government bodies			25,150	39
sands of soles):			(Nov.)2	المرامدا	Other loans and discounts			93,210	92
Gold and foreign exchange			62.080	49,606	Note circulation Banking department: Gold. Notes and coin Advances to State and to government bodies. Other loans and discounts. Other assets Deposits Other liabilities. Central Bank of Venezuela (thousands of bolivares):			129,770	88
Discounts		• • • • • • •	15,958	28,573	Deposits			119,987	110
Government loans			180,993	129,980	Other habilities			235, 149	206
Other assets			6,666	8,434	Central Bank of Venezuela (thou-				
Note circulation			183,990	144,391	sands of bolivares):			l	
Deposits			60,039	51,026	Gold	158,317	149,031	124,311	
Other liabilities			21,667	21,174	Foreign exchange (net)	18,491	17,791	38,903	
sands of soles); Gold and foreign exchange Discounts Government loans Other assets Note circulation Deposits Other liabilities unk of Portugal (millions of		1		ا ا	Gold	35,230	35,230	38,903 36,230 9,422	
escudos):			(Nov.)2	۱ ۱	Other assets. Note circulation— Central Bank	14,510	13,918	9,422	
Gold4			1,338	1,256	Note circulation—	1		l I	
Gold ⁴ . Other reserves (net). Non-reserve exchange. Loans and discounts. Government debt			1,432	775	Central Bank	138,071	114,990		
Non-reserve exchange			2,826	991	l National banks	1 54 304	56,338	60,738	
Loans and discounts		[340	365	Deposits Other liabilities National Bank of the Kingdom of	25,851	34,102	42,663	
Loans and clascounts. Government debt. Other assets. Note circulation. Other sight liabilities. Other liabilities. ational Bank of Rumania (millions of lai).		l	1,031	1,031	Other liabilities	8,232	10,540	9,770	
Other assets	l	1	935	937	National Bank of the Kingdom of	',	1	1	
Note circulation		1	3,911	2,720	Yugoslavia ^s		1.	1	
Other sight liabilities		1	3,192	1,767	Bank for International Settlements	3	1		
Other liabilities	١	1	798	867	(thousands of Swiss gold frances).	1	1	(Nov.)2	
tional Bank of Rumania (millions	}	1	1	1	ll Gold in hars	1		31 050	40
of lei):	1	1	(Sept.)2	1	Cash on hand and on current account with banks. Sight funds at interest. Rediscountable bills and acceptances (at cost) Time funds at interest Sundry bills and investments. Other assets. Demand deposits (gold) Short-term deposits (various currencies):	1	1	,,,	1 .0
of lei): Gold ⁵ Special exchange accounts. Loans and discounts. Special loans (in liquidation). Government debt. Other assets. Note circulation. Demand deposits.	l	1	33,715	32 262	count with banks		1	40,950	48
Special exchange accounts		1	17,667	7,028	Sight funds at interest	1	.1	15,626	
Loans and discounts	l	1	31,102	32,262 7,028 29,715	Rediscountable hills and accept	1	.1	10,020	٠, ١
Special loans (in liquidation)	· · · · · · · · ·		574	671	ances (at cost)		1	142,162	142
Covernment debt	ļ·····	· · · · · · · ·	9,628	9,783	Time funds at interest	.1	.1	21 004	22
Other accete	·····	}	37,532	15,906	Sundry bills and investments			21,004 223,364	236
Note circulation	<u> </u>	1	89,691	66,976	Other accets			107	230
Domand denogite	ļ	1	09,091	10,970	Domand donaste (1-13)		.	107	
remain denosus		1	28, 281	18,247	Demanu deposits (gold)		·	26,241	35
Oak and Habilitation	[12,246	10,142	Snort-term deposits (various cur-	i	1]	i
Other liabilities				1	rencies):	1		i i	1
Other liabilitiesbuth African Reserve Bank (thou-	l		1				1		
Other liabilities outh African Reserve Bank (thousands of pounds):	ļ	ļ	1		Central banks for own account		1	21 734	45
Other liabilities	1	ł	44 431	47,110	Central banks for own account		1	21 734	45 2
Other liabilities	1	ł	44 431	603	Central banks for own account		1	21 734	2
Other liabilities outh African Reserve Bank (thou- sands of pounds):	1	ł	44 431	603	Central banks for own account Other Long-term deposits: Special accounts		1	21 734	229

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

Latest month for which report is available for this institution.

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

Gold revalued April 1, 1941, at 0.0047 gram fine gold per leu.

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—	Mar. 31	Date effective	Central bank of—	Mar. 31	Date effective
In effect Oct. 2, 1936 Oct. 9	2	3 21/2	4	2	3	21/2	2	Albania	51/2	Mar. 21, 1940 Mar. 1, 1936	Japan	3.29	Apr. 7, 1936 Jan. 14, 1937
Oct. 16 Oct. 20		2		l	I			Belgium Bohemia and	2 2	Jan. 25, 1940	Latvia Lithuania	5	Feb. 17, 1940 July 15, 1939
Nov. 26 Dec. 3							11/2	Moravia	31/2	Oct. 1, 1940	Mexico	4	Jan. 2, 1941
Jan. 28, 1937 June 15		4										}	
July 7 Aug. 4		5		l <i></i> .		l	l	Bolivia British India	6	Nov. 8, 1940 Nov. 28, 1935	Netherlands New Zea-	21/2	June 27, 1941
Sept. 3 Nov. 13		31/2		<i></i>		 		Bulgaria	5 21/6	Dec. 1, 1940 Mar. 11, 1935	land Norway	11/2	July 26, 1941 May 13, 1940
May 10, 1938 May 13				4		l <i></i>	l	Chile	3-41/2	Dec. 16, 1936 July 18, 1933	Peru Portugal	5	Aug. 1, 1940 Mar. 31, 1941
May 30 Sept. 28				3						J 113			
Ont 27				21/				Denmark	4	Oct. 16, 1940	Rumanis	3	Sept. 12, 1940
Nov. 25								Ecuador El Salvador	7	May 26, 1938 Mar. 30, 1939	South Africa Spain	4	June 2, 1941 1Mar. 29, 1939
May 11	l			21/2				Estonia Finland	41/2	Oct. 1, 1935 Dec. 3, 1934	Sweden Switzerland.	3 11/2	May 29, 1941 Nov. 26, 1936
Aug. 24		l			3	1	1		j				
Sept. 28	2	l			l <i>.</i>	1		France	13/4	Mar. 17, 1941	Turkey	4	July 1, 1938
Dec. 15 Jan. 25, 1940				2		l		Germany Greece	5	July 14, 1941	United King-	2	Oct. 26, 1939
Apr. 9		ł. 				316		Hungary Italy	3 41/2	Oct. 22, 1940 May 18, 1936	USS.R Yugoslavia	4 5	July 1, 1936 Feb. 1, 1935
Mar. 17, 1941 May 29 June 27						3				1		<u> </u>	
in effect Mar. 31,		13/4	31/2	2	23/2	3	13/2	1 Not official		rmed. nce Feb. 28: none			

OPEN MARKET RATES

[Per cent per annum]

		United I	Kingdom	•	Gern	nany	Nether	rlands	Sweden	Switzer- land	
Month	Bankers' acceptances 3 months	Treasury bills 3 months	Day-to-day money	Bankers' allowance on deposits	Private discount rate	Day-to-day money	Private discount rate	Money for 1 month	Loans up to 3 months	Private discount rate	
29—Jan	4.32	4.29	3,41	21/2	5.80	5.13	4.20	4.46	41/2-61/2	3.28	
30—Jan		4.04	3.62	-73	6.33	6.03	2.99	2.85	41/2-6	2.97	
31—Jan		2.24	1.74	ĭ	4.75	4.93	1.38	1.55	312-514	1.17	
32-Jan		4.94	4.20	4	6.94	7.86	2.24	2.37	6-71/2	1.68	
33—Jan		.76	.73	1,6	c3.88	4.98	.37	1.00	31/2-51/2	1.50	
34—Jan	1.01	.90	.73 .86	1/2	c3.98	4.74	.50	1.00	212-5	1.50	
35—Jan	.36	.26	.66	1/2	3.51	3.82	.59	1.00	21/2-41/2	1.50	
36-Jan	.56	.26 .53	.75	1/2	3.00	2.81	2,21	2.29	21/2-5	2.48	
37—Jan	.56	.54	.75	1/2	3.00	2.54	.52	1.01	21/2-5	1.25	
38Jan	.54	.51	.75	1/2	2.88	2.98	.13	.50	21/2-5	1.00	
39 Jan	.55	.53	.75	1/2	2.88	2.46	.13	.50	21/2-5	1.00	
40—Jan	1.10	1.09	1.02	1/2	2.50	2.03	1.85	2.64	3-5	1.25	
41—Jan	1.03	1.01	1.00	KKKKKKKKKK	2.25	1.73	2.25	2.75	31/2-51/2	1.25	
41—Feb	1.03	1.02	1.00	1/2	2.25	1.68	2.25	2.75	31/2-51/2	1.25	
Mar	1.03	1.01	1.00	1/2	2.25	1.83	2.07	2.75	31/2-51/2 31/2-51/2	1.25	
Apr	1.03	1.01	1.00	1/2	2.25	1.67	2.06	2.75	31/2-51/2	1.25	
May	1.03	1.00	1.00	1/2	2.25	1.78	1.93	2.36	3-51/2	1.25	
June	1.03	1.00	1.00	1/2	2.13	1.93	1.88	2.25	3-51/2	1.25	
July	1.03	1.00	1.00	1/2	2.13	1.63	1.88	2.25	3-51/2	1.25	
Aug	1.03	1.00	1.00	1/2	2.13	<i></i>	1.88	2.25	3-51/2	1.25	
Sept	1.03	1.01	1.00	1 1/2	2.13		1.88	2.25	3-51/2	1.25	
Oct	1.03	1.00	1.00	1 1/2					1 2 -17	1.25	
Nov	1.03	1.00	1,00		l. <i>.</i>	l				1,25	
Dec	1.03	1.01	1.03	1 1/2							
42— Jan.,		1.01	1.04	1 1/6						l	

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

APRIL 1942.

COMMERCIAL BANKS

United Kingdom ¹				Assets			į		Liabil	ities	
(Figures in millions of pounds sterling)	Cash	Money at call and	Bills dis-	Treasury deposit	Securities	Loans to	Other		Deposits		Other
pounds sterning)	reserves	short notice	counted	receipts2	Jecurries.	customers	assets	Total	Demand ³	Time ³	liabilities
					10 Lond	on clearing	banks				
1932—December 1933—December 1934—December 1935—December 1936—December	207 213 216 221 236	127 119 151 159 187	408 311 255 322 316		472 565 594 605 630	778 740 759 784 864	208 237 247 231 238	1,983 1,941 1,971 2,091 2,238	991 1,015 1,044 1,140 (⁴)	963 900 910 924 (4)	216 244 251 231 232
					11 Lond	on clearing	banks 5				
1936—December	244 244 243 274 324	195 163 160 174 159	322 300 250 334 265	314	660 635 635 609 771	890 984 971 1,015 924	249 256 263 290 293	2,315 2,330 2,254 2,441 2,800	1,288 1,284 1,256 1,398 1,770	1,012 1,026 997 1,043 1,030	245 252 269 256 250
1941—March. April. May June July August. September October November December. 1942—January.	288 298 293 311 306 316 330 328 332 366 330	132 137 128 143 139 140 134 132 127 141 118	194 188 173 193 275 266 315 270 246 171 157	374 461 469 482 476 469 531 596 651 758 739	821 820 848 880 902 935 939 986 999 999 1,008	922 897 889 874 866 850 839 837 825 823 832	276 274. 273 311 267 264 269 273 280 324 288	2,764 2,829 2,824 2,946 2,991 3,115 3,176 3,208 3,329 3,222	1,728 1,769 1,789 1,870 1,898 1,909 1,991 2,023 2,054 2,168 2,088	1,036 1,060 1,035 1,075 1,093 1,088 1,123 1,153 1,154 1,161 1,134	242 247 249 248 240 242 243 246 250 253 249
		7	As	sets					Liabilities		
Canada (10 chartered banks. End of month figures in millions		irely in Car	Other	Security loans abroad and net	Securities	Other assets	Note circula-		s payable in g interbank		Other liabilities
of Canadian dollars)	Cash reserves	Security loans	loans and dis- counts	due from foreign banks		assets	tion	Total	Demand	Time	naphities
1932—December 1933—December 1934—December 1935—December 1936—December 1937—December 1938—December 1939—December 1940—December 1940—March April May June July August	211 197 228 228 240 255 263 292 323 296 325 321 288 314 299	103 106 103 83 114 76 65 53 40 35 31 29 33 34 35	1, 104 1, 036 977 945 791 862 940 1, 088 1, 108 1, 115 1, 109 1, 132 1, 292 1, 279	155 134 155 141 161 102 166 132 159 178 189 183 191 188	778 861 967 1, 155 1, 384 1, 411 1, 463 1, 646 1, 531 1, 766 1, 820 1, 812 1, 688 1, 688 1, 698	500 482 491 529 554 575 535 612 570 521 544 537 575 559 553	115 121 124 111 103 96 88 85 80 79 80 80 80 80 81	1, 916 1, 920 2, 035 2, 180 2, 303 2, 335 2, 500 2, 774 2, 805 2, 972 3, 064 3, 045 3, 075 3, 068 3, 031	538 563 628 694 735 735 840 1,033 1,163 1,270 1,356 1,350 1,608 1,579 1,509	1 378 1,357 1,407 1,486 1,548 1,583 1,660 1,741 1,741 1,703 1,708 1,695 1,467 1,489 1,522	821 775 761 789 837 850 843 963 846 858 877 889 913 907 919
September October November December 1942—January	308 325 342 356 296	36 37 36 32 31	1,237 1,233 1,218 1,169 1,128	197 199 182 168 158	1,696 1,643 1,690 1,759 1,916	579 594 593 653 585	79 80 76 71 71	3,037 3,012 3,041 3,105 3,096	1,482 1,420 1,402 1,436 1,376	1,525 1,555 1,592 1,639 1,669 1,720	938 939 944 962 945

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

FEDERAL RESERVE BULLETIN

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

5 District Bank included beginning in 1936.

6 No figures available since March 1940.

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

FOREIGN EXCHANGE RATES

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

Year or month		ntina eso)	Austr (pou		Bel- gium	Brazil	(milreis)	British India	Bul- garia	Canada	(dollar)	Chile	(peso)	China (yuan
	Official	Special Export	Official	Free	(belga)	Official	Free	(rupee)	(lev)	Official	Free	Official	Export	Shang- hai)
1934 1935 1936 1937 1937 1938 1939 1940 1941	30.850 29.773		1322.80 322.80	400.95 388.86 395.94 393.94 389.55 353.38 305.16 321.27	23.287 18.424 16.917 16.876 16.894 16.852 16.880	8.4268 8.2947 8.5681 8.6437 5.8438 6.0027 6.0562 6.0575	15.8788 6.1983 5.1248 5.0214 5.0705	37.879 36.964 37.523 37.326 36.592 33.279 30.155 30.137	1.2852 1.2951 1.2958 1.2846 1.2424 11.2111	190.909	101.006 99.493 99.913 100.004 99.419 96.018 85.141 87.345	10.1452 5.0833 5.1240 5.1697 5.1716 5.1727 5.1668 15.1664	14.0000 4.0000 4.0000 4.0000 14.0000	34.094 36.571 29.751 29.606 21.360 11.879 6.000 15.313
1941—Mar Apr May June July Aug Sept Oct Nov Dec 1942—Jan Feb	29.773 29.773 29.773 29.773 29.773 29.773 29.773 29.773	23.704 23.704 23.704 23.704 23.704 23.704 23.704 23.704 23.704 23.704 23.704	322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80 322.80	321.30 320.70 321.19 321.25 321.31 321.28 321.33 321.37 321.43 321.50 321.50		6.0575 6.0575 6.0575 6.0575 6.0575 6.0575 6.0575 6.0575 6.0575 6.0575 6.0580 6.0580	5.0599 5.0600 5.0600 5.0598 5.0616 5.0646 5.0616 5.0803 5.0896 5.1331 5.1331 5.1369	30.139 30.129 30.129 30.129 30.128 30.130 30.137 30.151 30.151 30.123 30.123		90,909 90,909 90,909 90,909 90,909 90,909 90,909 90,909 90,909 90,909	84.981 87.651 87.421 88.183 88.271 88.961 89.134 88.781 88.604 87.395 87.833 88.418	5.1660 5.1660 5.1660		
Year or month	Colom- bia (peso)	Czecho- Slovakia (koruna)	Den- mark (krone)	Fin- land (mark- ka)	France (franc)	Ger- many (reichs- mark)	Greece (drach- ma)	Hong Kong (dollar)	Hun- gary (pengö)	Italy (lira)	Japan (yen)	Mexico (peso)	Neth- erlands (guild- er)	New Zea- land (pound)
1934 1935 1936 1937 1937 1938 1939 1940	61.780 56.011 57.083 56.726 55.953 57.061 57.085 57.004	4.2424 4.1642 4.0078 3.4930 3.4674 13.4252	22.500 21.883 22.189 22.069 21.825 20.346 19.308	2.2277 2.1627 2.1903 2.1811 2.1567 1.9948 1.8710 12.0101	6.5688 6.6013 6.1141 4.0460 2.8781 2.5103 12.0827	39.375 40.258 40.297 40.204 40.164 40.061 40.021 139.968	.9402 .9386 .9289 .9055 .8958 .8153	38.716 48.217 31.711 30.694 30.457 27.454 22.958 124.592	29.575 29.602 29.558 19.779 19.727 19.238 18.475	8.5617 8.2471 7.2916 5.2607 5.2605 5.1959 5.0407	29.715 28.707 29.022 28.791 28.451 25.963 23.436 123.439	27.742 27.778 27.760 27.750 22.122 19.303 18.546 20.538	67.383 67.715 64.481 55.045 55.009 53.335 153.128	402.46 391.26 398.92 396.91 392.35 354.82 306.38 322.54
1941—Mar. Apr. May. June July. Aug. Sept. Oct. Nov. Dec. 1942—Jan. Feb.	57.022 56.982 56.981 56.982 56.982 56.980 56.993 56.987							25.088 25.088 25.043		5.0452 5.0475 5.0805 5.2621		20.529 20.538 20.537 20.533 20.542 20.538 20.542 20.567 20.564 20.560 20.564		322.55 321.96 322.45 322.51 322.57 322.54 322.60 322.63 322.71 322.78 322.78 322.78
	Norway	Poland	Portu-	Ruma-	South	Spain	Straits Settle-	Sweden	Switz-	United I	K ingdom ind)	Urug (pe		Yugo-
Year or month	(krone)		gal (escudo)	nia (leu)	Africa (pound)	(peseta)		(krona)	erland (franc)	Official	Free	Con- trolled	Non- con- trolled	slavia (dinar)
1934	25.316 24.627 24.974 24.840 24.566 23.226 122.709	18.846 18.882 18.875 18.923 18.860 118.835	14.0023	1.0006 .9277 .7382 .7294 .7325 .7111 1.6896	498.29 484.66 491.65 489.62 484.16 440.17 397.99 398.00	13.615 13.678 12.314 6.053 5.600 10.630 9.322 19.130	59.005 57.173 58.258 57.973 56.917 51.736 46.979 47.133	25.982 25.271 25.626 25.487 25.197 23.991 23.802 123.829	32.366 32.497 30.189 22.938 22.871 22.525 22.676 123.210	1403.50 403.50	503.93 490.18 497.09 494.40 488.94 443.54 383.00 403.18	79.956 80.251 79.874 79.072 64.370 62.011 65.830 65.830	136.789 37.601 43.380	2.2719 2.2837 2.2965 2.3060 2.3115 2.2716 2.2463
1941—Mar Apr May June July Aug Sept Oct Nov Dec 1942—Jan Feb					398.00 398.00	9.130 9.130 9.130 9.130	47.107 47.107 47.138 47.160 47.160 47.160 47.160 47.160 47.160 47.160 47.007		23.210 23.201 23.203 23.206	403.50 403.50 403.50 403.50	403.19 402.48 403.10 403.16 403.23 403.18 403.27 403.29 403.42 403.50 403.50	65.830 65.830 65.830 65.830 65.830 65.830 65.830 65.830 65.830 65.830 65.830	42.706 43.789 43.745 43.836 45.796 48.125 52.783 52.571	

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

Note:—Developments affecting averages during 1942:

No rates certified: Straits Settlements—since February 14.

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

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

PRICE MOVEMENTS IN PRINCIPAL COUNTRIES WHOLESALE PRICES—ALL COMMODITIES

[Index numbers]

Year or month	United States (1926=100)	Canada (1926—100)	United Kingdom (1930=100)	France (1913=100)	Germany (1913=100)	Italy (1928=100)	Japan (October 1900=100)	Nether- lands (1926-30 =-100)	Sweden (1935=100)	Switzer- land (July 1914 =100)
1926	100	100	· 1 124	695	134		237	106	¹ 126	144
1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941	86 73 65 66 75 80 81 86 79 77 77	87 72 67 67 72 72 75 85 79 75 83	100 88 86 86 88 89 94 109 101 103 137 153	554 500 427 398 376 338 411 581 653 2 681	125 111 97 93 98 102 104 106 106 107	85 75 70 63 62 68 76 89 95 3 97	181 153 161 180 178 186 198 238 251 278 311 5 326	90 76 65 63 63 62 64 76 72 74 4 88	1 103 1 94 1 92 1 90 1 96 100 102 114 111 115	126 110 96 91 90 90 96 111 107 111
1941—February	81 82 83 85 87 89 90 92 92 93 94 96	85 86 87 89 90 91 92 93 94 94 94	150 151 151 151 152 153 153 154 155 155 156 156 156		112 112 112 112 112 112 113 113		317 322 324 326 331 329 330 330 337		165 169 170 171 173 173 174 175 176	168 170 175 181 184 188 189 191 193

WHOLESALE PRICES—GROUPS OF COMMODITIES

[Indexes for groups included in total index above]

		ited Sta (1926=100		United I			nce 100)		Gern (1913	nany ==100)	Ì
Year or month	Farm products	Foods	Other commod- ities	Foods	Indus- trial products	Farm and food products	Indus- trial products	Agricul- tural products	Provi- sions	Indus- trial raw and semi- finished products	Indus- trial fin- ished products
926	100	100	100			581	793	129	132	130	150
930 931 932 933 934 935 936 937 938 939 940	88 48 51 65 79 81 86 69 65 68 82	91 75 61 61 71 84 82 86 74 70 71 83	85 75 70 71 78 80 85 82 81 83 89	100 89 88 83 85 87 92 102 97 97 133	100 87 85 87 90 90 96 112 104 106 138	526 542 482 420 393 327 426 562 641 1 653 (2)	579 464 380 380 361 348 397 598 663 1 707 (2)	113 104 91 87 96 102 105 105 106 108	113 96 86 75 76 84 86 96 91 1 93 (²)	120 103 89 88 91 92 94 96 94 95	150 136 118 113 116 119 121 125 126 126 129
941—February March April May June July August September October November December 942—January February	70 72 74 76. 82 86 87 91 90 91	74 75 78 80 83 85 87 90 89 91 91 94	84 85 86 87 89 90 91 92 93 94 94 95	144 144 144 144 145 146 146 147 148 149 151	153 154 154 155 156 157 157 158 158 158 158			111 111 112 113 114 114 114 113		100 100 100 100 100 100 100 101	133 133 133 132 132 132 132 132

Preliminary.
Approximate figure, derived from old index (1913=100).
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 7 months; no data available since July 1939, when figure was 96.
Average based on figures for 5 months; no data available since May 1940, when figure was 89.
Average based on figures for 10 months.
Sources.—See BULLETIN for January 1941, p. 84; April 1937, p. 372; March 1937, p. 276; and October 1935, p. 678.

Average based on figures for 8 months.
 No data available since August 1939, when figures were 616 and 726 respectively for France, and 92 for Germany. Sources.—See BULLETIN for March 1935, p. 180, and March 1931, p. 159.

Price Movements—Continued

RETAIL FOOD PRICES

[Index numbers]

COST OF LIVING

[Index numbers]

Year or month	United States (1935-39 =100)	United King- dom (July 1914 =100)	France (July 1914 ==100)	many	Nether- lands (1911-13 =100)	Tuna	Year or month	United States (1935-39 ==100)	United King- dom (July 1914 =100)	France (1930 =100)	many	Nether- lands (1911-13 =100)	Switz- erland (June 1914 =100)
	I							l ————					
1932	87	126	536	116	119	125	1932	98	144	91	121	141	138
1933	84	120	491	113	120	117	1933	92	140	87	118	139	131
1934	94	122	481	118	124	115	1934	96	141	83	121	140	129
1935	100	125	423	120	118	114	1935	98	143	78	123	136	128
1936	101	130	470	122	120	120	1936	99	147	86	125	1 132	130
1937	105	139	601	122	127	130	1937	103	154	102	125	137	137
1938	98	141	702	122	130	130	1938	101	156	117	126	139	137
1939	95	141	² 742	123	130	132	1939	99	158	8 122	126	140	138
1940	97	164		128	4 140	146	1940	100	184		130	5 148	151
1941	106	168		1		l	1941	105	199				
	,	1	Î	1				}	1				
February	98	171	[<i>.</i>	127	1	160	February	101	197		132		163
March	98	169	<i></i>	128	1	161	March	101	197		132		164
April	101	170	l 	129	1	167	April	102	198		132		169
May	102	171	1	130	1	172	May	103	200		133		171
June	106	170		131		178	June	105	200		134		175
July	107	167		134		179	July	105	199	<i></i>	136		177
August	108	167		133		180	August	106	199		136		178
September.	111	166		128		181	September	108	199	1	133		178
October	112	165				185	October	109	199				182
November.	113	165					November	110	200	1	l <i></i>		
December .	113	165			<i></i> .	!	December	111	201	1			
1942—January	116	163					1942-January	112	200			1	
February	117						February	113	P200				
								•	•	•	•	, '	

- P Preliminary.
 Revised index from March 1936 (see Bulletin for April 1937, p. 373).
 Average based on figures for 8 months; no data available since August 1939, when figure was 749.
 Average based on two quarterly quotations; no data available since May 1939, when figure was 123.
 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 October 1939, p. 9431 and April 1937, p. 373.

SECURITY PRICES

[Index numbers except as otherwise specified]

			Bonds				(Common stoc	ks	
Year or month	United States	United Kingdom	France	Germany	Nether-	United States		(1926=100)		Nether-
	(derived price) ¹	(December 1921=100)	(1913=100)	(average price) ²	lands ³	(1935–39 =100)	United Kingdom	France	Germany	lands (1930=100)
Number of issues	15	87	36	² 139	8	402	278	300	4	100
1926	90.1	110.0	57.4			105.6	100.0	100.0	100.0	
1932 1933 1934 1935 1936 1937 1938 1939 1940	84.4 91.2 98.2 105.5 109.5 1110.2 111.1 113.8 115.9	113.2 119.7 127.5 129.9 131.2 124.6 121.3 112.3 118.3	88.6 81.3 82.1 83.5 76.3 75.1 77.3 83.9 84.7	5 67.1 82.5 90.7 6 95.1 95.8 98.7 99.9 99.0	94.8 105.3 113.4 107.8 109.1 3 101.8 105.9 90.9 7 77.9	51.2 67.0 76.6 82.9 117.5 117.5 88.2 94.2 88.1	67.9 78.6 85.7 86.3 97.0 96.3 80.8 75.9	105.2 99.6 83.3 79.7 77.2 97.4 89.7 98.3	5 50.3 61.7 71.1 82.9 91.6 102.6 100.1 94.1 114.6	46 52 55 55 66 104.2 95.8 89.7 8 95.0
1941	117.8	123.8				80.0	72.5	• • • • • • • • • • • • • • • • • • •		- 93.0
1941—February March April May June July August September October November December	116.7 116.9 116.8 117.0 117.7 118.7 118.5 118.1 118.8 119.2 117.5	121.9 122.5 121.7 122.7 122.9 124.7 124.5 125.9 125.5 125.7		102.8 102.8 103.0 103.2 103.3 103.1 103.1		80.1 80.3 77.9 77.1 79.5 83.2 83.2 83.6 80.4 77.4	70.5 69.9 69.7 70.4 70.7 72.5 73.8 75.1 74.8 76.0		133.0 131.1 131.0 133.2 138.1 142.6 144.0	
1942—January February	117.5 117.1	126.8				72.6 69.8	76.0			

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

2 Since April 1, 1935, the 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 Jan. 1937, Jan.—Mar. 1937 = 100; average yield in base period was 3.39 per cent.

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

Average May-Dec. only; exchange closed Jan. 1-Apr. 11.
 Average Apr.-Dec. only;—see note 2. Average Jan.-Mar. on old basis was 95.9.
 Average based on figures for 7 months; no data available May-September.
 Average based on figures for 9 months; no data available May-July.
 Sources.-See BULLETIN for November 1937, p. 1172; July 1937, p. 698; April 1937, p. 373; June 1935, p. 394; and February 1932, p. 121.

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FEDERAL RESERVE BULLETIN

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