FEDERAL RESERVE BULLETIN

SEPTEMBER 1936

Ľ

ISSUED BY THE

BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

AT WASHINGTON

Recent Banking Developments New Statistics on Margin Accounts Growth and Distribution of Large Deposits Member Bank Call Report



UNITED STATES OF AMERICA 1936

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FEDERAL RESERVE BULLETIN

Vol. 22

SEPTEMBER 1936

No. 9

REVIEW OF THE MONTH

The action of the Board of Governors, announced on July 14, increasing by 50 percent

Increase in reserve requirements the reserve requirements of all member banks, went into effect after the close of business August 15, 1936. On that

date member banks held about \$6,200,000,000 of reserve balances with Federal Reserve banks and their required reserves on the old basis were estimated at \$2,940,000,000, leaving excess reserves of \$3,260,000,000. The increase in requirements raised required reserves by \$1,470,000,000 to \$4,410,000,000 and reduced excess reserves by the same amount to \$1,790,000,000. Subsequently, member bank reserves increased somewhat. and excess reserves increased to \$1.890,000.-000 on August 26. This is a larger amount than was held by member banks at any time before the middle of 1934. A chart showing changes in member bank reserve balances in recent years is given on page 688 of this BULLETIN.

Excess reserves were so widely distributed among the member banks that few banks had

Effect of increase on member banks

an insufficient amount to meet the increase in requirements. In the week including the increase a few scattered banks

borrowed at the Reserve banks but the total amount borrowed was negligible. Total bills discounted at the Reserve banks declined by \$2,000,000 in the week ending August 19, reflecting the repayment of one loan of \$3,500,-000 made in the preceding week and small borrowings by other banks. Some banks drew upon their balances with other banks in order to meet the increase in requirements. In the week ending August 19 deposits of domestic banks with reporting member banks usually some seasonal increase in the amount

in leading cities declined by about \$210,000,-000, of which \$110,000,000 was withdrawn from New York City banks and the remainder from banks in other cities. In the last half of July there had been declines of approximately the same amounts that may have reflected preparation by banks for the increase in requirements. Inasmuch as bankers' balances at reporting banks had increased by \$700,000,000 in June and the first half of July and on August 19 still totalled about \$5,750,000,000, or more than at any time prior to last March, these withdrawals were of relatively minor importance.

From July 15 to August 19 total reserve balances of member banks increased by about

Recen	t changes
in me	mber
bank i	mber reserves

\$360,000,000, reflecting principally large disbursements by the Treasury from its funds held on deposit with

The reduction in Federal Reserve banks. Treasury deposits reflected an excess of current expenditures over receipts, offset in part by repayments obtained by the Reconstruction Finance Corporation and the proceeds of a public sale of its notes by the Commodity Credit Corporation. On August 15, however, additional disbursements were made from Treasury funds in retiring about \$50,000,000 of Home Owners' Loan Corporation obliga-Expenditures on account of adjusted tions. service payments, which totalled \$850,000,000 in June, amounted to \$340,000,000 in July, and to about \$60,000,000 from August 1 to 19.

In the last three weeks of June, when large adjusted service payments were being made,

Money in circulation

the amount of money in circulation increased by \$310,000,-000 and since that time has

shown only a moderate decline. There is of money in circulation during this period, averaging in past years about \$50,000,000. Some of the additional increase this year may reflect increasing wage payments and expanding amount of retail trade, but the larger part evidently resulted from adjusted service payments in the form of currency.

From July 1 to 29 slightly more currency returned from circulation than is usual, indicating some return of this unusual outflow. The actual return during this period amounted to \$130,000,000, whereas usually there has been a return flow of about \$80,-000,000. In the first three weeks of August there was an outflow of \$60,000,000, which is about the usual amount. Taking various factors into consideration, it appears that approximately one-half of the outflow arising from adjusted service payments has not yet returned to the banks.

Additional light is thrown upon the nature of this movement by changes in the various denominations of money in circulation, which are shown in the following table. In June currency of all denominations up to and including \$100 increased more than in the same month last year, but the largest increases were in denominations of from \$10 to \$100. In these denominations alone the increase amounted to \$230,000,000. Since the adjusted service bonds were issued in denomi-

PAPER CURRENCY IN CIRCULATION, BY DENOMINATIONS [In millions of dollars]

		June 30,		Increase or decrease			
Denominations	1936	1936	1936	In June	In July]]	
\$1-\$5 \$10. \$20 \$50	1, 303 1, 402 1, 369 363	1, 345 1, 468 1, 466 398	$1, 337 \\ 1, 459 \\ 1, 431 \\ 383$	$^{+42}_{+66}_{+97}_{+35}$	$ \begin{array}{r} -8 \\ -9 \\ -35 \\ -15 \\ -16 \end{array} $	1	
\$100 \$500 and over	648 398	683 397	667 399	+35 - 1	$+ \frac{-16}{2}$		

nations of \$50, it is likely that currency of these denominations was largely used in cashing them. In July the return from circulation in the smaller denominations was of which had increased considerably in June.

about the usual seasonal amount, while the \$10 to \$100 denominations showed a total return of \$75,000,000, which is considerably larger than usual, but in every denomination up to \$100 the return flow was less than the increase in June.

During the first half of 1936 member bank reserves showed little change, following rapid

Condition of all member banks growth in 1934 and 1935, but member banks continued to put into active use a portion

of their large supply of idle funds. As shown by the call report for June 30, they increased their loans and investments by \$2,300,000,-As during the three previous years, 000. most of this increase was in United States Government obligations, but a much larger amount than usual was in long-term United States Government bonds, and in further contrast to previous years member banks substantially increased their holdings of domestic corporate securities and made a larger volume of new loans to their customers. The increase in loans and investments resulted in a further growth of deposits at banks. On June 30, 1936, demand and time deposits of the general public at all member banks amounted to \$30,800,000,000, an increase of nearly \$2,000,000,000 in the half-year and the largest amount of such deposits ever reported by member banks. Interbank deposits showed a smaller increase than in other recent years, when reserves were rapidly ex-Detailed statistics from the call panding. reports are published in this issue of the BULLETIN on pages 703-704 and 718-719.

Since June 30, while the reserves of member banks have increased substantially, deposits have shown little change, and at weekly reporting member banks in leading cities total loans and investments were \$360,000,-000 smaller on August 19 than on July 1. The latter decline reflects in part a reduction in loans on securities, including brokers' loans, and in part a decrease at New York City banks in holdings of Government obligations, which had increased considerably in June. Loans to customers, which include loans for industrial, commercial, and agricultural purposes, increased further at reporting banks outside New York City.

The growth in deposits in the first half of this year was, as shown in the following table, fairly evenly divided among Growth in the various classes of member deposits From June 1933 to the banks. end of 1935 country banks showed a slightly larger rate of increase in deposits than central reserve city banks. That deposits at banks in central reserve cities are now so much larger than in 1929 while those at country banks are still smaller is due to the fact that the decline in deposits from 1929 to 1933 was much greater at country banks than at the large city banks.

TOTAL ADJUSTED DEPOSITS AT MEMBER BANKS¹ [In millions of dollars]

	June 30,	Dec. 31,	June 30,	Dec. 31,
	1936	1935	1933	1929
Central reserve city banks: New York	7, 367 1, 990 10, 790 10, 614 30, 761	6, 796 1, 814 10, 223 10, 009 28, 842	5, 034 1, 271 6, 914 6, 973 20, 191	5, 894 1, 347 10, 034 12, 234

¹ Total demand and time deposits minus United States Government, Postal Savings and interbank deposits and cash items in process of collection.

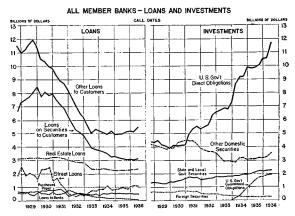
About \$1,200,000,000 of the increase in investments of member banks during the first half of 1936, as shown in Increase in the following table and in the investments chart, was in United States Government direct obligations, nearly \$200,000,-000 in guaranteed obligations, and \$500,000,-000 in other securities. The increase in other securities reflected principally substantially larger purchases of domestic corporate securities by banks than in any other period since 1930. All of the various reserve classes of banks shared in this increase. Member bank holdings of obligations of State and local governments, which have increased steadily with few interruptions since 1929, showed a further small growth in the first half of this

year, as did holdings of Federal land bank and intermediate credit bank obligations. From July 1 to August 19 there was some decline in investment holdings of weekly reporting member banks in leading cities, reflecting in part distribution to other holders of new Treasury bonds bought by banks in June and the retirement of \$50,000,000 of Home Owners' Loan Corporation bonds on August 15.

INVESTMENTS OF MEMBER BANKS [In millions of dollars]

	June 30, 1936	Dec. 31, 1935	June 31, 1933
U. S. Government obligations: Direct	11, 722 1, 950 2, 264 3, 530 250	10, 501 1, 768 2, 159 3, 138 244	6, 887 1, 744 2, 942 355
Total investments	19, 717	17, 810	11, 928

Growth in member bank holdings of direct obligations of the United States Government was exceptionally large in the first half of this year, reflecting the substantial volume



of new issues sold by the Treasury in March and June. The total interest-bearing debt of the United States Government, excluding adjusted service bonds and other issues not offered for public sale, increased by about \$2,500,000,000 between December 31, 1935, and June 30, 1936. Member banks increased their holdings by nearly half of this amount. Growth in the public debt in this period was

SEPTEMBER 1936

principally in long-term bonds. New Treasury bonds, maturing in 1951 and 1954, were sold in the amount of \$2,850,000,000, while about \$400,000,000 of maturing Treasury notes were retired. United States Savings bonds, which are currently offered for sale in small denominations through the post offices, showed an increase of \$160,000,000. Corresponding to these changes in the public debt, the increase in member bank holdings of United States Government obligations, as shown in the following table, was almost wholly in Treasury bonds maturing after 1949. All classes of banks shared in this increase in holdings of long-term bonds but it was relatively larger at city banks, which generally hold mostly short-term obligations. New York City banks also increased their holdings of shorter-term bonds (maturing before 1950), while holdings of these bonds by other classes of banks declined. Holdings of Treasury notes declined somewhat, while those of Treasury bills showed little change. Notwithstanding these changes, member banks, particularly in the cities, continued to hold substantial amounts of short-term Government obligations.

				OBLIGATIONS	OF
THE	UNITED	STATES	GOVE	RNMENT	

	Hold- ings all		rease or d Decembe			
	mem- ber banks June 30, 1936	All mem- ber banks	Central reserve city banks	Re- serve city banks	Coun- try banks	
Bonds: Maturing after 1949 Other Treasury notes Treasury bills	2, 783 2, 512 5, 161 1, 265 11, 721	+1,373 + 17 - 243 + 74 + 1,221	+596 +152 - 71 + 47 +724	+503 - 74 - 185 + 30 + 274	+274 - 62 + 13 - 3 +223	
Total	11,721	+1, 221	+124	+274	+220	•

The growth in member bank loans during the first half of 1936, as shown in the fol-

Increase in bank loans customers for commercial, industrial and agricultural purposes. These loans, which

declined slightly in the first two months of this year, in the next four months showed an increase of nearly \$400,000,000, larger than was reported in any other period since 1929, and, as previously mentioned, weekly reporting banks have shown a further increase since June. The growth from March to June was divided among banks in New York City, those in other reserve cities, and country banks. The total amount of such loans outstanding is now larger than at any time since the banking holiday in 1933 but much smaller than in earlier years. Real estate loans in the first six months of the year showed an increase of nearly \$60,000,000, most of which was at country banks and on real estate other than farm lands.

CHANGES IN LOANS	OF	Member	BANKS
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	Out- stand- ing all	stand- Dec. 31, 1935, to June 30, 193							
	mem- ber banks June 30, 1936	All mem- ber banks	Central reserve city banks	Re- serve city banks	Coun- try banks				
To brokers and dealers in securities To others on securities To banks Real estate loans Acceptances and commer-	1, 345 2, 863 81 2, 340	+102 - 30 - 17 + 56	+ 57 + 16 - 14 + 6 - 01	+32 -13 - 2 + 7	$+ 12 \\ - 32 \\ - 1 \\ + 44 \\ + 14$				
cial paper! Other loans Total loans	557 5, 355 12, 542	$-94 \\ +349 \\ +367$	$-91 \\ +178 \\ +151$	-19 + 90	+1 + 8 + 12				

 1 Includes own acceptances held, as well as those bought in the open market.

Loans to brokers and dealers in securities in New York City increased \$30,000,000 in the first half of 1936, and similar

New statistics of stock-market credit loans outside New York increased \$70,000,000. During this period there were wide

r bank loans during s shown in the folle, occurred princie category of "other ch include loans to cial, industrial and These loans, which

borrowings by brokers carrying margin ac-Monthly statistics of borrowings. counts. together with other related information, compiled from the statements reported by members of the New York Stock Exchange who carry margin accounts for customers, are published for the first time in this issue of the BULLETIN (see pages 693-695). They indicate that there were increases in brokers' borrowings in March and April, the March increase being principally to finance additional advances to their customers, while that in April appeared to be in anticipation of the effective date of the Board's Regulation U. which fixed for the first time margin requirements on loans by banks, including loans to brokers, for purchasing or carrying stocks. Borrowings by these reporting brokers declined in May and have since shown little change, although loans by banks to both brokers and dealers in securities increased in the complete edition.

sharply early in June and subsequently declined by fully as much.

Designation of Vice Chairman of Board of Governors

Effective as of August 6, Ronald Ransom was designated by the President as Vice-Chairman of the Board of Governors of the Federal Reserve System for a term of four years. Mr. Ransom has been a member of the Board since February 3, 1936.

Annual Report

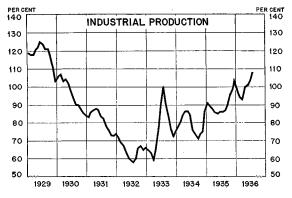
The complete edition of the Annual Report of the Board of Governors for 1935 is now available. This edition includes the text of the report and the record of action on questions of policy by the Board of Governors and by the Federal Open Market Committee which were available earlier this year in the brief edition of the Annual Report and in addition contains the usual statistical tables and other matters of record usually published

NATIONAL SUMMARY OF BUSINESS CONDITIONS

[Compiled August 26 and released for publication August 28]

Production, employment, and trade increased further in July, when allowance is made for the usual seasonal changes, and commodity prices continued to advance. Money rates remained at extremely low levels.

Production and employment.—Industrial production, which usually declines considerably in July, was maintained at the level of the preceding three months, and the Board's

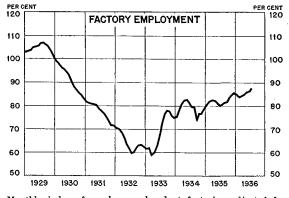


Monthly index of physical volume of production, adjusted for seasonal variation, 1923-1925 average = 100.

seasonally adjusted index advanced to 108 percent of the 1923-1925 average as compared with 103 percent in June. Output of steel continued at about the June rate, although a sharp decrease is usual, and automobile production declined by less than the usual amount. In the first three weeks of August there was little change in activity at steel mills, while at automobile factories output was curtailed as preparations were made for the production of 1937 models. Output of nondurable products was larger in July than in June, reflecting chiefly a sharp rise in activity at cotton mills and greater than seasonal increases in production at shoe factories, silk mills and flour mills. At coal mines output increased and crude petroleum continued to be produced in large volume.

Factory employment increased further in July, contrary to seasonal tendency. The number of workers was larger than in June at steel mills, foundry and machine shops, and furniture factories, while at railroad repair shops there was a decline. Among the than are usual for the season. Freight-car nondurable goods industries employment in- loadings increased in July.

creased at textile mills and meatpacking plants, and declined less than seasonally at establishments producing wearing apparel. Factory payrolls decreased by a smaller amount than is usual in July.

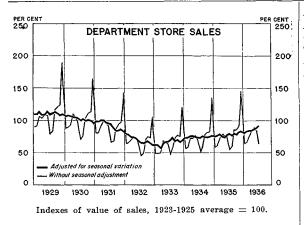


Monthly index of number employed at factories, adjusted for seasonal variation, 1923-1925 average = 100.

The value of construction contracts awarded increased considerably from June to July, according to the F. W. Dodge Corporation, with large increases reported for both publicly - financed and privately - financed work.

Agriculture.—Crop prospects declined during July as a result of continued drought. On the basis of August 1 conditions, the corn crop was estimated by the Department of Agriculture at 1,439,000,000 bushels, a reduction of 37 percent from last season, and estimates for spring wheat, oats, hay, and potatoes were also considerably under the harvests of a year ago. The cotton crop was forecast at 12,481,000 bales as compared with 10,638,000 bales last year and an average of 14,667,000 bales during the five years 1928-1932.

Distribution. —Retail trade was sustained in July at a higher level than is usual in that month. The Board's adjusted index of department store sales, which allows for a considerable seasonal decline, increased from 88 percent of the 1923-1925 average in June to 91 percent in July and mail order and variety store sales also showed smaller decreases

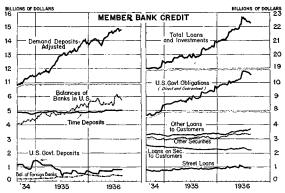


Commodity prices.—Wholesale commodity prices continued to advance between the middle of July and the middle of August. Prices of wheat, flour, feed grains, and dairy products rose considerably, owing primarily to the drought, and livestock prices also advanced while cotton declined. There was a considerable increase in the price of steel scrap.

Bank credit.—Excess reserves of member banks decreased from \$2,920,000,000 on July 15 to \$1,810,000,000 on August 19. About \$1,470,000,000 of excess reserves were absorbed by the increase of 50 percent in reserve requirements of member banks, which went into effect August 15. This decrease was offset in part by a growth of \$360,000,-000 in total reserve balances, reflecting principally large disbursements by the Treasury from its funds held on deposit with Federal Reserve banks.

After the increase in reserve requirements justed demand deposite there remained a large amount of excess reserves widely distributed among member smaller on August 19.

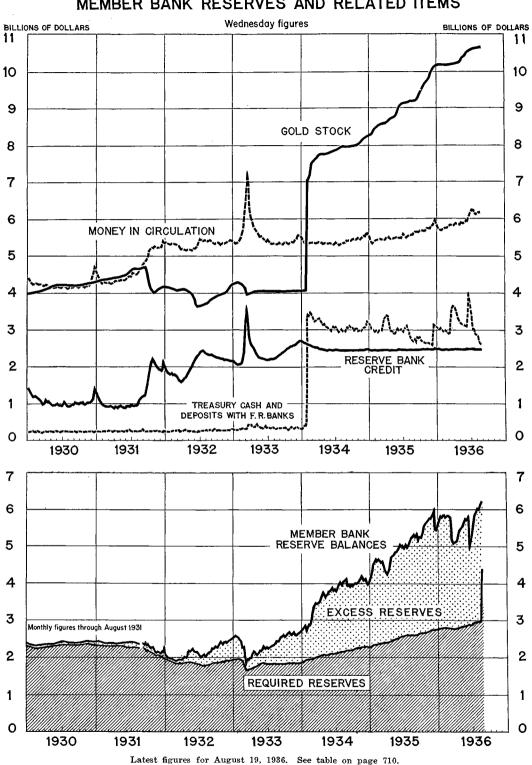
banks. The money market was not affected by the action, and interest rates remained at extremely low levels. In the week ending August 19 a few scattered banks borrowed at the Reserve banks, but the total amount



Wednesday figures for reporting member banks in 101 leading cities, September 5, 1934 to August 19, 1936. Loans on real estate, loans to banks, and acceptances and commercial paper bought included in total loans and investments but not shown separately.

borrowed was negligible and some banks drew upon their balances with other banks in order to meet the increase in requirements. Deposits of domestic banks with reporting member banks in leading cities declined by \$210,000,000 in the week.

Between July 15 and August 19 loans and investments of reporting member banks in leading cities declined by \$260,000,000, reflecting reductions of \$130,000,000 in loans on securities and of \$160,000,000 in holdings of United States Government direct obligations, partly offset by an increase of \$60,-000,000 in other loans to customers. Adjusted demand deposits, which increased to a new high level on July 22, were slightly smaller on August 19. _____



MEMBER BANK RESERVES AND RELATED ITEMS

SUMMARY OF FINANCIAL AND BUSINESS STATISTICS

		1936			1935			Ann	ual ave	rages	<u> </u>
	July	June	May	July	June	May	1929	1932	1933	1934	1935
RESERVE BANK CREDIT, MEMBER BANK RESERVES, AND RELATED ITEMS			·	(Averag	es of dai	ly figure	s; in mil	lions of a	lollars)		
Reserve bank credit—total	2, 474 3 3	2, 478 6 3	2, 476 5 4	2,473 7 5	2, 479 8 5	2, 476 7 5	1,459 952 241	2, 077 521 71	2, 429 283 83	2, 502 36 25	2, 475 7 5
Bills bought. U. S. Government securities. Monetary gold stock. Treasury currency Money in circulation. Treasury cash and deposits with Federal Reserve banks Nonmember deposits and other accounts. Member bank reserve balances:	2, 999 536	2, 430 10, 514 2, 492 6, 062 3, 372 567	2, 430 10, 324 2, 495 5, 918 3, 133 606	2, 430 9, 128 2, 504 5, 550 3, 032 552	2, 431 9, 025 2, 513 5, 522 2, 989 527	2, 434 8, 755 2, 534 5, 507 2, 942 537	$208 \\ 3,996 \\ 2,015 \\ 4,476 \\ 229 \\ 406$	1, 461 3, 952 2, 096 5, 328 275 407	2, 052 4, 059 2, 271 5, 576 343 497	2, 432 7, 512 2, 381 5, 403 2, 879 438	2, 431 9, 059 2, 478 5, 585 2, 919 507
Total.	5, 861 2, 907	5, 484 r2, 593	5, 638 2, 800	4, 970 2, 385	4, 979 2, 438	4, 778 2, 297	2,358 43	2,114 256	2, 343 528	3, 676 1, 564	5, 001 2, 469
REPORTING MEMBER BANKS			(Aver	ages of	Wednesa		es; in m	illions oj	f dollars)	
Total loans and investments Loans to brokers in New York City Other loans on securities All other loans U. S. Government obligations:	5, 131	22, 373 1, 074 2, 334 5, 127	21, 832 973 2, 290 5, 092	19, 909 869 2, 262 4, 812	844 2, 289 4, 895	2, 306 4, 933	22, 599 1, 405 6, 251 9, 231	19, 080 337 4, 508 6, 578	17, 505 591 3, 343 5, 222	18, 672 815 2, 711 4, 965	19, 997 820 2, 301 4, 907
Direct	9,484	9, 202 1, 303 3, 333 4, 389 387 2, 290 14, 563 5, 037 5, 503 3	8, 877 1, 286 3, 314 4, 577 378 2, 283 14, 371 5, 051 5, 477	7,930 994 3,042 3,969 323 2,056 13,038 4,848 4,848 4,840 14	7,910 943 3,006 4,041 318 2,018 12,814 4,874 4,874 4,747 6	7, 853 787 3, 091 3, 820 301 2, 043 12, 373 4, 970 4, 758 6	2, 865 2, 847 1, 725 248 1, 142 (¹) 6, 788 2, 787 674	4, 413 3, 245 1, 673 214 1, 250 (¹) 5, 666 2, 772 228	5, 228 3, 121 1, 822 240 1, 322 (¹) 4, 946 2, 822 115	6, 856 * 325 * 3, 000 2, 875 271 1, 688 (¹) 4, 937 3, 814 8	7,989 928 3,052 4,024 326 2,112 12,729 4,883 4,938 6
MONEY RATES AND BOND VIELDS			(/	A verages	of week	y figure	igures; percent per annum)				
Commercial paper	.75 1.00 .14 2.50 3.50	$\begin{array}{c} .75\\ 1.00\\ .23\\ 2.50\\ 3.55\end{array}$. 75 . 93 . 18 2. 50 3. 58	.75 .25 .07 2.59 3.70	. 75 . 25 . 13 2. 61 3. 72	.75 .25 .15 2.61 3.74	5.85 7.61 3.60 4.73	2.73 2.05 .88 3.66 5.01	$1.72 \\ 1.16 \\ .52 \\ 3.31 \\ 4.49$	$1.02 \\ 1.00 \\ .26 \\ 3.10 \\ 4.00$. 76 . 56 . 14 2. 70 3. 74
CAPITAL ISSUES			(Amoun	ts per m	onth: in	millions	of dolla	rs)		
All issues—total. New	338 103 236 294 70 225	731 217 514 528 152 376	413 112 302 305 38 267	640 134 506 542 55 487	512 58 454 129 14 115	472 87 384 127 45 82	959 841 118 781 667 115	146 100 46 54 27 27	89 60 29 32 13 18	$ 180 \\ 116 \\ 64 \\ 41 \\ 15 \\ 26 $	389 124 265 189 34 155
PRICES					(Ind	lex num	bers)				
Common stocks (1926=100). Wholesale commodity prices (1926=100):	109	106	101	79	76	73	190	48	63	72	78
All commodities Farm products Foods Other commodities Retail food prices (1923-25=100)	81 81 80 84	79 78 80 79 84	79 75 78 79 80	79 77 82 78 80	80 78 83 78 82	80 81 84 78 81	95 105 100 92 105	65 48 61 70 68	66 51 61 71 66	75 65 71 78 74	80 79 84 78 80
BUSINESS INDEXES		(1	ndex nu	mbers, a	djusted)	for seaso	nal varia	tion, 19	23-25=1	00)	
Industrial production Manufactures Minerals. Construction—total. Residential. All other Factory employment. Factory employment. Freight car loadings. Department store sales.	-	103 104 99 52 36 65 86 779 70 70 787	$ \begin{array}{c c} 101\\ 100\\ 101\\ 46\\ 32\\ 57\\ 86\\ 79\\ 70\\ 87\\ \end{array} $	86 86 84 35 25 43 81 65 58 80	86 84 98 30 24 36 80 66 63 79	85 84 89 27 21 32 81 *68 61 74	$\begin{array}{c} 119\\119\\115\\117\\87\\142\\105\\109\\106\\111\end{array}$	$\begin{array}{c} 64\\ 63\\ 71\\ 28\\ 13\\ 40\\ 64\\ 46\\ 56\\ 69\end{array}$	76 75 82 25 11 37 69 49 58 67	79 78 86 32 12 48 79 62 62 75	90 90 91 37 21 50 82 70 63 79
MERCHANDISE EXPORTS AND IMPORTS			(,	Amount	s per ma	onth; in	millions	of dollar	8)		· <u> </u>
Exports, including re-exports	p178 p193	185 190	201 191	173 177	170 157	165 171	437 367	134 110	140 121	178 138	190 171

Preliminary.
 ¹ Figures not available.

r Revised.
 Partly estimated.
 Includes time deposits of banks, domestic and foreign, 1929-1934.
 Does not include time deposits 1929-1934.

LAW DEPARTMENT

Report by executive officer of a member bank of his indebtedness evidenced by a note discounted by another bank

The advice of the Board was recently requested as to whether an executive officer of a member bank who gives his note to a commercial house which later discounts it with another bank is required under Regulation O to report such indebtedness to the board of directors of the member bank of which he is an executive officer.

Section 1(c) of Regulation O defines the terms "loan," "loaning," "extension of credit," and "extend credit" to include "the acquisition by discount, purchase, exchange, or otherwise of any note, draft, bill of exchange or other evidence of indebtedness upon which an executive officer may be liable as maker, drawer, indorser, guarantor, or with certain exceptions not apsuretv." plicable to the question under consideration. Section 5 of such regulation provides, in substance, that if an executive officer of a member bank becomes indebted to any bank other than the member bank of which he is an executive officer he shall make a written report of such indebtedness to his board of directors. Therefore, when an obligation of an executive officer is acquired by another bank in the manner described above he thereupon becomes indebted to such bank within the meaning of the Board's Regulation O and such indebtedness is required to be reported as provided in section 5 of such regulation.

The Board realizes, of course, in the case of obligations of executive officers of member banks given to others than banks, that the executive officer involved will not always know when his obligation has been acquired by another bank. However, when the executive officer becomes aware of such fact, he should make a written report of such indebtedness as required in section 5 of the Board's Regulation O.

Report by executive officer of a member bank of indebtedness to another bank in its capacity as trustee

The Board has received an inquiry as to whether the indebtedness of an executive officer of a member bank to a trust company in its capacity as trustee of the estate of an individual should be reported by the executive

officer to the board of directors of the member bank of which he is an executive officer in order to comply with the requirements of section 22(g) of the Federal Reserve Act and section 5 of the Board's Regulation O.

From the statement of facts presented in the inquiry, it appeared that the executive officer became personally indebted to a brokerage firm as a result of losses sustained by him in connection with certain stock transactions; that upon the death of a partner in such firm the indebtedness in question was included in the assets of such partner's estate being administered by the trust company as trustee; and that the executive officer gave his renewal note covering such indebtedness to the trust company in 1929.

Section 22(g) of the Federal Reserve Act. which was added to the law by the Banking Act of 1933, provides, in part, that if any executive officer of a member bank be indebted to any bank other than a member bank of which he is an executive officer he shall make a written report of such indebtedness to the board of directors of the member bank of which he is an executive officer, and section 5 of the Board's regulation O provides, among other things, that an executive officer of a member bank who, on the effective date of such regulation (January 1, 1936), is indebted to any bank other than the member bank of which he is an executive officer shall make the report required by the law. Tt appeared from the facts stated above that the executive officer was indebted to the trust company as trustee on the date of the enactment of section 22(g) and also on the effective date of the Board's Regulation O as well as at the time of the Board's consideration of the matter, and the only question was whether the indebtedness to the trust company in its capacity as trustee is required to be reported.

The Board's ruling published in the May 1936 issue of the FEDERAL RESERVE BUL-LETIN at page 324 related to an indebtedness of an executive officer of a member bank to another bank arising as a result of the lending of trust funds but the effect of such ruling was to disregard any technical distinction between a bank's lending funds in its own right and lending funds in its capacity as trustee. The fact that the original indebtedness of the executive officer did not arise as a result of the lending of trust funds by the trust company but accrued to the trust company by virtue of its appointment as trustee is not sufficient to remove the transaction from the provisions of the law. It is apparent that Congress contemplated that the board of directors of a member bank should be advised of the indebtedness of the executive officers of such bank to other banks without regard to the manner in which the indebtedness may arise and, therefore, the indebtedness in question should be reported by the executive officer as provided in section 5 of the Board's Regulation O.

Deposit of collateral with trust department for use of trust funds in conduct of bank's business

The Board of Governors has recently had occasion to consider whether, under the provisions of subsection (b) of section 9 of its Regulation F, relating to the exercise of trust powers by national banks, collateral of the kinds specified therein is required to be pledged as security with the trust depart-ment of a national bank if agency, escrow, receivership and custodianship funds are deposited by the trust department in the commercial department.

Subsection (b) of section 9 of Regulation F provides that funds received or held by a national bank as *fiduciary* awaiting investment or distribution shall not be used by the bank in the conduct of its business unless it first delivers to its trust department, as collateral security:

(1) Bonds, notes, bills, certificates of indebted-ness or other direct obligations of the United States,

or obligations fully guaranteed by the United States, as to principal and interest; or (2) Other readily marketable securities of the classes in which State trust companies or State banks exercising trust powers are authorized or permitted to invest trust funds under the laws of the State in which such national bank is located; or

(3) Other readily marketable securities of the classes defined as "investment securities" pursuant to section 5136 of the Revised Statutes of the United States, as amended.

The question whether it is necessary to deliver to the trust department securities of the kinds specified when funds are deposited by the trust department in the commercial or savings department of the bank depends upon

held by the bank in a fiduciary capacity, and this is a matter which must be determined on the basis of all the facts and circumstances involved. The Board does not deem it desirable to attempt to prescribe any general rule as to what funds are or are not held in a fiduciary capacity and, in this connection, attention is invited to the ruling of the Board published in the FEDERAL RESERVE BUL-LETIN for May 1922, at page 572, in which the principle was laid down that "all funds received by a bank in the course of its commercial or fiduciary business must be treated either as deposits against which reserves must be carried, or as trust funds subject to the ordinary restrictions and safeguards imposed upon the custody and use of trust funds, and that whether a certain deposit falls in one category or the other must depend in each case upon the particular terms and conditions under which it was made." However, if it is evident in a particular case that no fiduciary relationship exists, subsection (b) of section 9 of Regulation F does not require collateral to be pledged with the trust department when funds received or held by such department are used by the bank in the conduct of its business; but where doubt exists as to the status of any such funds, and the funds are used in the commercial or savings department of the bank, such funds should be protected by collateral in the manner required by the regulation, the presumption being that an account handled through the trust department involves a fiduciary relationship.

National bank not permitted to invest trust funds in obligations executed by an officer of such bank as a receiver

The Board recently received an inquiry concerning the question whether subsection (a) of section 11 of its Regulation F, Trust Powers of National Banks, revised effective June 1, 1936, prohibits the investment of trust funds by a national bank in obligations executed by an officer of the bank as a receiver appointed by a Federal court.

The pertinent provisions of the regulation read as follows:

(a) Obligations of trustee bank or its directors, officers, etc.—Funds received or held by a national bank as fiduciary shall not be invested in stock or whether the particular funds so deposited are obligations of, or property acquired from, the bank or its directors, officers, or employees, or their interests, or in stock or obligations of, or property acquired from, affiliates of the bank.

With respect to such provisions, footnote numbered 10 states:

* * * this requirement contemplates that the national bank will not invest trust funds in the obligations of any organization in which officers, directors, or employees of the bank have such an interest as might affect the exercise of the best judgment of the management of the bank in investing trust funds. * * *

In response to such inquiry, the Board ruled that such an investment comes within the intent and purpose of the prohibition contained in the above-quoted provisions of the regulation, stating that, while the interest of the officer of the bank when acting as receiver would be an official interest rather than a personal interest in the obligation, it felt that even an official interest of this kind is such as might influence the action of the bank and affect the exercise of the best judgment of the it properly to discharge its duties as a bank in investing trust funds.

Record of pending litigation required by Board's **Regulation** F

Subsection (b) of section 7 of the Board's Regulation F, Trust Powers of National Banks, revised effective June 1, 1936, reads as follows:

(b) Record of pending litigation.—Every such national bank shall keep an adequate record of all litigation pending against it in connection with its administration of any trust.

In reply to a recent inquiry, the Board stated that the above-quoted provision is intended to apply only to litigation involving alleged negligence or misconduct of the bank for which the bank is answerable individually. The Board further stated that, while such provision does not apply to litigation involving the validity of a will or claims against an estate where there is no allegation of negligence or misconduct of the bank for which the bank is answerable individually, it is assumed that the bank will, of course, keep such records in that connection as will enable fiduciary.

STATISTICS ON MARGIN ACCOUNTS

For a number of years statistics have been available with reference to the volume of credit extended by banks and others to brokers and dealers in securities. The principal series of figures from the point of view of the lender has been published weekly by the Board of Governors of the Federal Reserve System showing the volume of loans on securities made by weekly reporting member banks, both in New York City and elsewhere, to brokers and dealers in securities, while figures from the point of view of the borrower have been published monthly by the New York Stock Exchange. In addition to these figures there is initiated in this issue the regular publication of statistics of the volume of credit extended by brokers to their customers, together with related items. These figures are derived from monthly reports of member firms of national securities exchanges inaugurated by the Board in connection with its responsibilities under the Securities Exchange Act of 1934.

The new figures cover the period since the end of September 1935 when the Board obtained its first comprehensive reports.¹ The consolidated figures published herewith are based on the reports of member firms of the New York Stock Exchange carrying margin

 $^1\,A$ copy of the form on which these figures are reported, together with accompanying instructions and illustrative figures, appears at the end of this article.

accounts for customers. It is estimated that at the present time these firms extend at least 90 percent of the credit that is extended to customers by all brokers and dealers in securities in the United States.

The principal items shown on these reports are "Customers' debit balances," representing credit extended by brokers to their customers, and "Money borrowed," representing most of the credit obtained by these brokers. The reports also show other items from both sides of the ledger which facilitate the interpretation of changes from month to month in the principal items. Borrowing by brokers at the present time is principally for the purpose of relending to customers, but part of the funds borrowed are for other purposes and part of the credit extended to customers is from other sources. The fact that loans by brokers to their customers exceed the brokers' borrowings is accounted for by the fact that they hold, in addition to the brokers' own capital funds, substantial credit balances for customers.

The table at the bottom of this page, which will be brought to date currently in subsequent issues of the BULLETIN, shows the course during recent months of the volume of credit extended to customers and of the volume of credit obtained from banks and other lenders by the brokers who have extended this credit to customers, together with principal

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

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

Debit balances				Credit balances							
	Debit D		Debit		Custor credit b			Other	ances		
End of month	Customers' debit balances (net) ¹	balances in partners' investment and trading accounts	balances in firm investment and trading accounts	Cash on hand and in banks	hand and in	Money bor- rowed ²	Free	Other (net)	In partners' invest- ment and trading accounts	In firm invest- ment and trading accounts	In capital accounts (net)
1935—September October November December	1,0981,1471,2121,258	65 68 73 75	119 119 134 135	182 187 189 179	771 805 859 930	257 277 294 286	89 93 92 79	23 22 22 24	$12 \\ 10 \\ 13 \\ 10$	396 405 415 410	
1936—January February March April June July	1,290 1,351	63 64 67 65 65 67 68	139 147 168 173 159 164 158	193 208 181 268 229 219 221	922 908 995 1, 033 970 985 981	319 328 303 301 282 276 287	91 98 89 88 83 86 96	26 23 28 25 24 24	17 15 13 13 14 14 14	416 425 429 426 422 420 422	

I Excluding balances with reporting tirms (1) of member firms of New York Stock Exchange and other national securities exchanges and (2) of firms' own partners.
Includes both money borrowed from banks and trust companies in New York City and elsewhere in the United States and also money bor-

² Includes both money borrowed from banks and trust companies in New York City and elsewhere in the United States and also money borrowed from other lenders (not including member firms of national securities exchanges).

related items. It shows that "Customers' debit balances" increased from the end of September 1935 to the end of March 1936 by about \$250,000,000, to the level of \$1,350,-000,000, and that during the next two months these debit balances decreased by about \$100,000,000, followed by an increase of about \$40,000,000 during June and July. The table also indicates that, with occasional exceptions, the movements in the volume of brokers' borrowings have in general corresponded with these movements in customers' debit balances. An exception appeared last April when, prior to the effective date of the Board's Regulation U, governing loans by banks to brokers, the latter's borrowings increased while the customers' debit balances decreased, with a consequent sharp increase in brokers' cash holdings.

It is apparent that the principal factor in changes from time to time in the volume of brokers' borrowings is changes in the amount of credit extended by them to their customers, but changes in other items are sometimes important factors. These include changes in the total of customers' credit balances, changes in the amount of cash currently held by brokers on deposit in banks, and changes in the firms' financial requirements for purchasing or carrying securities for their own account or for the account of their partners, who are not included among 'customers" for the purposes of this report. Changes in other items shown in the table are at times of some significance.

The figures here presented as "Money borrowed" will be found to differ somewhat from the figures on brokers' loans which have been published monthly by the New York Stock The latter series includes the Exchange. borrowings of all member firms of that exchange, while the present figures include only the borrowings of member firms carrying margin accounts. On the other hand, the figures in this table include all money borrowed, except from other member firms, regardless of where the borrowing is arranged and regardless of the collateral pledged, whereas the Stock Exchange figures include only money borrowed in New York City on security collateral.

While the reporting firms covered by the table include no firms which do not carry margin accounts for customers, they do include firms which engage in operations as dealers in securities, which they buy and sell

erage business. Such operations are reflected in the item "Debit balances in firm investment and trading accounts," changes in which arise to some extent from increase or decrease in the firms' holdings of securities carried for distribution to customers as well as from changes in investment and speculative holdings. Attention is also called to the fact that the reported figures are derived altogether from money balances as shown by the ledger and that they do not show the value of the securities carried by the reporting firms for customers nor the current market value of the securities owned by these firms themselves. For this reason, and for the further reason that some firms eliminate from their books such assets as exchange seats, the summarized figures of ledger balances do not disclose the "financial condition" of the reporting firms. Neither does the total amount reported against Item 19, "Net balance in capital and profit and loss accounts and partners' drawing accounts," represent the actual net capital of these houses—which is a figure that can be fairly arrived at only on the basis of more voluminous reports such as the semiannual audited reports made confidentially by member firms, some at one time and some at another, to the Business Conduct Committee of the New York Stock Exchange.

Figures showing the value of securities held are not collected monthly by the Board, for the reason that such figures are not necessary on a current basis in a reporting service that is intended primarily to show currently the course of stock exchange credit, and for the further reason that the preparation of these figures would be a task too burdensome to impose frequently on the reporting firms. From time to time, however, the New York Stock Exchange has collected figures showing the value of securities held in the principal classes of customers' accounts. A summary of such figures collected as of three dates in the spring of 1936 was released to the press by the Exchange early in July 1936 and a summary of figures so collected in the summer of 1934 was published in the FEDERAL RESERVE BULLETIN for October 1934.

For purposes of reference, a table is also appended showing for two dates-Decem-ber 31, 1935, and June 30, 1936-the total of each reported item for all of the reporting firms. The items are stated and numbered as they appear on the form-Form F. R. 240-which is used by member firms in making their reports. Following the table for their own account, as well as in the brok- there is published a copy of the instructions which will serve to indicate in some detail the method used by the reporting firms in deriving the reported figures from their ledgers. The technical nomenclature of the items to be taken into account follows in general the commonly accepted rules of brokerage accounting which are explained in available manuals on that subject. A special point to be noted, however, is that many of the items are reported on a "net basis." On this basis, if a given customer has two accounts, one balances.

with a debit balance and the other with a credit balance, the two are combined and the firm reports only the net credit balance or the net debit balance as the case may be. For example, in case a customer has a security account showing a debit balance of \$10,000 and an account in commodity futures showing a credit balance of \$2,000, the firm would include an item of \$8,000 against the appropriate caption-Customers' net debit

CONSOLIDATION OF REPORTS OF MEMBER FIRMS OF NEW YORK STOCK EXCHANGE CARRYING MARGIN ACCOUNTS (ABOUT 420 FIRMS)

	Tota LEDGER E (in millions	BALANCES
	Dec. 31, 1935	June 30, 1936
1. Cash on hand and in banks. DEBITS 2. Securities borrowed.	$20 \\ 1,258 \\ 75 \\ 135 \\ 18 \\ 93$	219 41 44 92 18 1, 267 164 12 93 2, 017
	1, 902	2,017
CREDITS 11. Money borrowed: (a) From banks and trust companies in New York City. (b) From banks and trust companies elsewhere in the United States. (c) From other lenders (NOT INCLUDING members of national securities exchanges). 12. Securities loaned. 13. Securities bought, delivery pending (Failed to receive). 14. NET credit balances due to member firms of national securities exchanges: (a) Member firms of other national securities exchanges. (b) Member firms of other national securities exchanges. (c) Tredit balances of other customers exclusive of partners of this firm: (a) Free credit balances. (b) Other NET credit balances. (c) Net credit balances in firm investment and trading accounts. (c) Net credit balances (EXCEPT those included in Item 19). (c) Net balance in capital and profit and loss accounts and partners' drawing accounts. (c) TOTAL OF ITEMS 11-19.	$36 \\ 11 \\ 42 \\ 51 \\ 97 \\ 3 \\ 286 \\ 79 \\ 24 \\ 10 \\ 31 \\ 410 \\ 10 \\ 11 \\ 11 \\ 11 \\ 11 \\ 11 \\ $	91459125539884276862414262414264202,017
 21. (Memorandum) Valuation of short security positions carried— Against reported debit balances: al. For member firms (of exchanges other than N. Y. S. E.) (Item 4b)		(1) (1) (1) (1) (1) (1) (1) (1)

1 Less than \$500,000.

INSTRUCTIONS

General instructions-Make single combined report covering main office and all branches (domestic and foreign). TOTALS only are to be reported, with no separate listing of individual accounts.

ITEM 1.-Include only cash on hand and deposited in banks in the United States.

ITEM 1.—Include only cash on hand and deposited in banks in the United States.
ITEM 1.—Include only cash on hand and deposited in banks in the United States.
ITEM 4. AND 14—An account carried for a firm, or with a firm, which is a member both of the New York Stock Exchange and of one or more other national securities exchanges, should be included among accounts of member firms of the New York Stock Exchange.
ITEMS 4, 5, 14, AND 15—Where NET balances are called for, ALL accounts of EACH firm or other customer should be combined and the net balance of each firm or other customer included under the proper caption.
ITEMS 6 AND 16—NET balances should be determined for EACH partner and reported under the proper caption. Include ALL of the partner's accounts, except capital and drawing accounts, which are to be included in Item 19.
ITEMS 7 AND 17—Balances in firm investment and trading accounts should be included in Item 17.
ITEM 10—Item 10 must agree with Item 20.
ITEM 14—Should include not only net credit balances of correspondents, etc., who are members of national securities exchanges, but also any "money borrowed" from members of such exchanges.
ITEM 21—Valuation of short security positions may be on the basis of market value or on the basis of proceeds of sale, whichever procedure is in accordance with the customary practice of the firm in bringing down customers' positions.

¹ Including security accounts, both long and short, commodity accounts, and all other accounts.

GROWTH AND DISTRIBUTION OF LARGE DEPOSITS

Since 1933 deposits in banks have increased rapidly, following a sharp decrease in the three previous years. At present the depression losses have been approximately regained and the total amount of deposits in all banks in the country is about as large as it has ever been. Although it is known that total deposits have increased and that the growth has been broadly distributed throughout the country, little information has been available as to the distribution of deposits among various types of holders. For the purpose of obtaining information of this nature, the Board of Governors recently made a survey of the ownership of large deposit accounts in 1933 and in 1935. The study was undertaken to ascertain the distribution of deposits among large and small depositors and among different economic groups and the significance of changes in the distribution.

For the purpose of the survey special tabulations were made by 98 large member banks of their largest individual demand and time deposit accounts ¹ for two dates—October 25, 1933, and November 1, 1935. The accounts

LARGE DEPOSITS IN 98 MEMBER BANKS [Amounts in millions of dollars]

		ber of unts	Total amount of balances					
	Oct. 25 1933	Nov. 1 1935	Oct. 25 1933	Nov. 1 1935	Percentage change			
Total accounts reported: Demand deposits Time deposits	9, 589 1, 260	10, 478 1, 146	3, 707 676	5, 716 513	$+54 \\ -24$			
Total	10, 849	11, 624	4, 383	6, 229	+42			
Identical accounts: Demand deposits Time deposits		188 755	3, 592 375	5, 243 373	$^{+46}_{-1}$			
Total	9, 1	943	3, 967	5, 616	+42			

were divided into 9 groups according to broad economic classifications of depositors. For the two largest banks the reports covered only accounts that amounted on either date to more than \$500,000, for 8 other large banks accounts of over \$250,000, and for the remaining 88 large banks accounts of over \$100,000. The total number of large accounts reported, as shown in the above table,

was about 10,800 on October 25, 1933, and 11,600 on November 1, 1935, and the dollar amount of deposits in all accounts reported on the latter date aggregated \$6,200,000,000. About 9,900 identical accounts, with deposits aggregating about \$5,600,000,000 on November 1, 1935, were reported as of both dates. Further details regarding the scope and nature of the survey and its representativeness are given in a later section of this article.

Results of this survey, as discussed more fully below, indicate that the rapid growth which has occurred in bank deposits in the period of business recovery since 1933 has been widely distributed among various economic classes of depositors, as well as regionally. Deposits of consumers have grown, as well as those of a business or financial nature. The growth of deposits of concerns engaged in trade, commerce, and industry not only indicates that business has been building up large cash balances but also helps to explain the small demand for commercial and industrial borrowing at banks and also in part the small amount of securities issued to obtain new capital. The growth of large deposit balances to the credit of individuals and financial concerns reflects the accumulation of idle funds awaiting investment and also explains in part the active demand for securities. The growth in both business and financial deposits is an important factor in the prevailing low level of interest rates on long-term as well as on short-term obligations and indicates that there is a large volume of idle funds available for current use in business or for investment, independent of any further expansion that may occur in loans and investments of banks.

Growth of large deposits.—Total large deposits covered by the survey, as shown in the above table, increased by about 40 percent in the two years from the autumn of 1933 to the autumn of 1935. In the same period it is estimated that total deposits at all banks in the country, excluding interbank deposits, increased by about 25 percent. In large demand deposits the increase amounted to 54 percent for all reported accounts and to 46 percent for identical accounts open on both dates, the latter percentage being the same as that for total individual demand deposits ²

¹ Individual demand and time deposits, as the term is here used, excludes deposits of banks, U. S. Government, Postal Savings System, and other public bodies, also certified and officers' checks and Christmas savings and similar special savings accounts.

² See footnote 1.

in all member banks. It would seem, therefore, that large deposits in checking accounts showed about the same growth in the period as did all other demand deposits. In this connection, however, it is believed, for reasons explained later, that the figures shown for large deposits may somewhat understate the concentration of cash funds in large holdings.

One striking development shown by the survey is the relatively small amount of large time deposits reported and also the decline in time deposits held in large balances, while both total time deposits and large demand accounts were increasing. The small volume of time deposits reported indicates that large holdings of cash by corporations and individuals are mainly kept in demand accounts. The decline in large time deposits in the period covered no doubt reflects the growing practice among banks to pay no interest on large time deposits, owing to the prevailing low rate of return on money. In these circumstances there is no advantage in holding funds in a time deposit rather than in a somewhat more convenient checking account. Because of this situation most of the discussion in this article is concerned with changes in demand deposits.

Although the total amount of deposits in large accounts showed a substantial increase in the period from October 25, 1933, to November 1, 1935, many accounts reported showed decreases. As shown in the following table about one-third of the demand accounts reported on both dates declined, and a few showed no change.

LARGE DEMAND	DEPOSIT .	ACCOUNTS	SHOWING
INCREASES AND	DECREAS	ES, ¹ OCT.	25, 1933,
T	o Nov. 1,	1935	

Accounts	Number of accounts	Amount of change in deposits
Increasing Decreasing Unchanged	5, 857 3, 160 96	+\$2, 419, 700, 000 -777, 300, 000
Total	9, 113	+\$1, 642, 400, 000

1 Based upon reports from 97 banks.

Distribution by classes of depositors.—As a part of this survey of large deposit accounts there was obtained for the first time information regarding the distribution of bank deposits by economic status of depositors. Distribution of large demand deposits among unclassified accounts. Between the two dates

the various economic groups is shown in the following table:

REPORTED LARGE DEMAND DEPOSITS IN IDENTICAL ACCOUNTS

[Amounts in millions of dollars]

	Number	Total amount of balances						
Groups	of accounts	Oct. 25, 1933	Nov. 1, 1935	Percentage change				
Manufacturing and mining Public utilities	$3,489 \\727 \\515 \\822$	$1, 323 \\ 375 \\ 272 \\ 231$	$1,883 \\ 526 \\ 402 \\ 272$	+42 +40 +48 +18				
Total industry, com- merce, and trade	5, 553	2, 201	3, 083	+40				
Insurance, real estate, and securities Individuals and personal	1, 846	836	1, 150	+37				
holding companies Banks' own trust depart- ments	1, 114 54	257 125	359 424	+40+240				
'Total financial Foreign All other	3, 014 88 533	1, 219 21 152	1, 933 51 177	+59 +146 +16				
Total	9, 188	3, 592	5, 244	+46				

Probably the most striking characteristic of the above table is that most of the important groups showed increases of around 40 percent, which is not much different from the increase in all reported large demand deposits or, as previously shown, from that in total individual demand deposits of all member banks. Increases in individual demand deposits at member banks in the various reserve classes in the same period amounted to 36 percent at central reserve city banks, to 53 percent at reserve city banks, and to 55 percent at country banks. The relatively close similarity of all these various changes would indicate that from 1933 to 1935, except for some reverse flow of funds from New York to banks in the interior, there was little change in the economic distribution of demand deposits. The percentage distribution among the groups is shown in the table on the following page.

Depositors engaged in industry, commerce, and trade held about 60 percent of the total, and those classified as financial, which include accounts of individuals and of the reporting banks' own trust departments, as well as those of insurance, real estate, and investment firms, dealers in securities and the like, held about a third, with small amounts held for foreign depositors and in

shown there was little important change in this distribution. While some of the smaller groups showed percentage changes in the volume of their deposits that varied consider-

PERCENTAGE DISTRIBUTION OF LARGE DEMAND DEPOS-ITS BY ECONOMIC GROUPS

[Based on reports for identical accounts]

Groups	Oct. 25, 1933	Nov. 1, 1935
Manufacturing and mining Public utilities	10.4	35. 9 10. 0 7. 7 5. 2
Total industry, commerce, and trade	61.3	58.8
Insurance, real estate, and securities Individuals and personal holding companies Banks' own trust departments	7.1	21. 9 6. 8 8. 1
Total financial Foreign All other		36.8 1.0 3.4
Total	100.0	100, 0

ably from the general average, most of the larger groups showed closely similar increases and thus the distribution was not greatly affected.

Balances of depositors engaged in trade and service showed a much smaller increase than the average. This may reflect in part the building up of inventories with the increase in business and in part the fact that the large concerns in this field, which are principally engaged in sale of merchandise or service through chains or branches, generally distribute their balances among a number of communities and do not accumulate large balances with any one bank. In the period from 1929 to 1933 there was a marked tendency for deposits to be concentrated in large financial centers, whereas in the next two years, the period covered by this survey, they were undergoing a redistribution

The largest increase occurred in deposits to the account of the reporting banks' own trust departments, which represent the combined funds of the separate trust accounts of many individuals and institutions. Some of the individual accounts were doubtless over \$100,000, while others may have been relatively small. Some represented funds earmarked for the redemption of securities to be retired. Such deposits in any case may be considered as available for investment, and their growth reflects to a large extent ______ See footnote 1, page 696.

the accumulation of idle funds awaiting investment.

In addition to the funds held in trust departments of banks the survey shows that there were substantial increases in deposits of individuals and personal holding companies, and in those of insurance, mortgage, real estate, and securities companies and the like. A large part of these increases no doubt also represents the accumulation of funds awaiting investment.

Large deposits for foreign account showed a substantial percentage growth but the increase in amount of deposits, \$30,000,000, is small considering the large flow of foreign balances to this country in the period. In 1934 and 1935 deposits for the account of foreigners at domestic banks, according to the Department of Commerce, increased by about \$650,000,000. Of this amount member bank statistics show that about \$350,000,000 was in deposits held for foreign banks and foreign branches of American banks. A substantial portion of the remainder is no doubt held by private and other banks not reporting in the large deposit survey. A part is held in smaller balances, some of which may represent working balances of business concerns, which were replenished in this period after being sharply depleted in $193\overline{2}$ and 1933. A considerable part of the flow of foreign funds to this country, moreover, has been used to purchase securities and does not appear in deposit balances for foreign account.

Scope and nature of survey. —For the purpose of the survey, which was made with cooperation of the Federal Reserve banks and of 98 member banks, reports were requested only from the largest banks covering only their largest deposit accounts. The 98 banks reporting included, with two exceptions, all member banks having individual demand deposits of more than \$22,000,000 at the end of 1935. They held on November 1, 1935, individual demand and time deposits 1 totalling \$15,400,000,000 or 56 percent of the total of similar deposits at all member banks. These banks were distributed among 37 cities located in various sections of the country.

Most of the analysis of figures obtained in the survey has been based upon the data for demand deposits in identical accounts open on both report dates. As previously ex-

plained, the figures reported on large time deposits are not particularly significant. The figures covering identical accounts open on both dates are believed to be more comparable than those covering all large accounts. The substantial number of new large accounts opened in reporting banks indicates that there were many transfers of accounts to the reporting banks from non-reporting banks and in some cases from closed banks. The opening of new accounts by depositors who continued to hold accounts in other banks may have been another factor in the increase of accounts.

Demand deposits in the identical accounts included in the study comprised 46 percent of all individual demand deposits ¹ held by the 98 reporting banks on November 1, 1935, and 29 percent of those held by all member banks. It is believed that the figures cover a considerable portion of what may be called the large deposit accounts in the country, since the bulk of such accounts are probably held in the 98 banks reporting in this survey. Many of the remaining large balances are probably contained in the 10 banks reporting in the survey only their accounts of \$250,000 and over or \$500,000 and over.

The figures do not include, however, all the deposit balances of holders who have large aggregate cash funds. Many corporations, particularly those in trade and service industries, have their funds scattered among several banks, both large and small, and may have none or only a part of their accounts

¹ See footnote 1, page 696.

included in those reported in the survey. In the period from 1929 to 1933 there was a tendency for deposits to be concentrated in banks in the large financial centers, whereas since 1933 there has been some tendency toward broader distribution of deposits. It is likely that in the later period, when cash balances were increasing, many depositors distributed their funds among a number of accounts in more than one bank. It is probable, therefore, that the results of the survey somewhat understate the growth of cash holdings of corporations and individuals with large balances, and consequently overstate the extent to which deposit balances of smaller holders may have increased.

The survey was limited to the largest deposits in the largest banks, largely because of the amount of work involved in classifying deposits. By this method of selection reports could be obtained regarding the maximum amount of deposits with the minimum of work. It is estimated from Bureau of Internal Revenue figures that the figures reported in the various groups in 1933 cover about 50 percent of the cash balances of corporations with assets of \$1,000,000 or over engaged in manufacturing and mining, about 60 percent of corporations of similar size in transportation and other public utilities, and nearly 40 per cent of those in trade and service. Nonfinancial corporations, with total assets of over \$1,000,000, held 80 percent of the cash balances of all non-financial corporations in 1933. It is not likely that many of the smaller corporations would have had deposit balances of \$100,000 or over.

STATISTICS OF GROSS DEMAND AND TIME DEPOSITS OF MEMBER BANKS

a new series of monthly statistics showing average daily gross demand deposits of member banks, and publication of similar statistics of time deposits, discontinued in the May and June issues of the BULLETIN, is resumed. These figures are shown separately for central reserve city banks in New York City and Chicago, for all reserve city banks, and for country banks, and also for banks in larger and smaller centers by Federal Reserve districts. Figures for the first six months of this year are shown in the table on the next page and those for July are given in tables on page 714. The latter tables will in the future be regularly published in the BUL-LETIN. The new statistics of gross demand deposits are available on this basis only since January 1936; back figures for time deposits are available in previous BULLETINS, see April 1936 BULLETIN, pages 269 and 299.

These figures, which are collected primarily for the purpose of computing required reserves of member banks, take the place of those previously published showing net demand and time deposits for the same groups of banks. The publication of figures for net demand deposits was discontinued because, as explained in the May BULLETIN, page 387, with the change in the method of computing reserve requirements they were no longer comparable with those previously published. This change particularly affected the figures for country banks because it permits the deduction in full of balances due from banks and collection items from gross demand deposits, whereas previously deductions were permitted only from balances due to other banks, and country banks generally carry much larger balances due from banks than they hold of balances due to banks.

The new statistics of gross demand deposits are generally not comparable with the earlier series of net demand deposits. They include United States Government deposits, which prior to last August were not included in net demand deposits, and they also include in full balances due to banks, which prior to last August were either partly or wholly excluded from net demand deposits of individual banks because of the deduction of items in process of collection and balances due from other banks. Differences between the various series as of June 30, 1935, the etc., and United States Government deposits.

In this issue of the BULLETIN is published | latest call date for which net demand deposits on the old basis were computed, are shown in the following table.

DEMAND DEPOSITS AT MEMBER BANKS, JUNE 30, 1935

[In millions of dollars]

	Total	serve	ral re- e city nks	Re- serve	Coun-
		New York	Chi- cago	city banks	try banks
Demand deposits ¹ U. S. Government deposits Due to banks Certified and officers' checks and cash letters of credit and	18, 322 779 5, 276	6, 281 369 2, 227	1, 406 20 507	6, 006 299 2, 157	4, 628 90 385
travelers' checks	367	149	24	130	65
Gross demand deposits Deductions now allowed in	24, 744	9,026	1, 958	8, 592	5, 168
computing reserves ²	4, 469	581	321	2, 024	1, 543
Net demand deposits: New basis—estimated ² Old basis ³	20, 275 21, 045	8, 445 8, 113	1, 637 1, 634	6, 568 6, 641	3, 625 4, 658

¹ Except those shown in the other categories. ² Deductions under Banking Act of 1935 include demand bal-ances with domestic banks, except private banks and American branches of foreign banks, plus cash items in process of collec-tion. Figures here shown are approximate, because (1) balances with American branches of foreign banks and part of balances with private banks were reported as balances with domestic banks, (2) a certain amount of cash items not in process of col-lection were not reported separately and consequently were de-ducted above as cash items in process of collection, and (3) the sum of net demand deposits as computed for individual banks would differ somewhat beccause a number of banks have an excess of allowable deductions over gross demand deposits. ³ Sum of net demand deposits (excluding U. S. Government de-posits, due to banks, and certified and officers' checks, etc.) the combined excess of amounts due to banks over amounts due from banks. Under the old law amounts due to banks included certified and officers' checks, etc.

At New York City banks practically the only difference between the two series of net demand deposits arises from the inclusion of United States Government deposits since August 1935. At Chicago banks and at reserve city banks taken in groups net demand deposits were of approximately the same magnitude under either method of computation, but there were wide differences in individual banks and fluctuations from time to time might also show great differences. At country banks, taken together, the figure for gross demand deposits is more nearly comparable with that for net demand deposits on the old basis, differing by approximately the sum of balances held by these banks due to other banks, certified checks,

Similar comparisons are not available for the earlier statistics of net demand deposits. banks in larger and smaller centers but it These earlier figures of net demand deposits seems probable that at the banks in smaller have been used as an indication of conditions centers, where balances due to banks and in rural sections, and the new figures of gross Government deposits are relatively small or demand deposits make possible their conmand deposits are fairly comparable with basis.

negligible, the current statistics of gross de- tinuation on an approximately comparable

GROSS DEMAND AND TIME DEPOSITS OF MEMBER BANKS, JANUARY-JUNE, 1936

[Averages of daily figures. In millions of dollars]

		Gr	oss dema	nd depos	sits				Time d	eposits		
	Janu- ary	Feb- ruary	March	April	Мау	June	Janu- ary	Feb- ruary	March	April	May	June
All member banks	27, 312	27, 636	27, 459	27, 620	28, 136	28, 714	10, 412	10, 400	10, 474	10, 545	10, 675	10, 694
Central Reserve city banks New York Chicago Reserve city banks Country banks	11, 938 9, 790 2, 148 9, 617 5, 757	$12, 163 \\9, 997 \\2, 166 \\9, 692 \\5, 781$	$12,081 \\ 9,966 \\ 2,115 \\ 9,565 \\ 5,813$	12, 039 9, 997 2, 042 9, 689 5, 893	12, 356 10, 181 2, 174 9, 806 5, 974	$12,677 \\10,425 \\2,251 \\9,961 \\6,076$	1,0296204094,2745,109	1,0076004074,2905,103	1,0156074074,3205,140	1,0496074414,3395,157	1,100 645 455 4,406 5,170	$ \begin{array}{r} 1,094\\613\\481\\4,398\\5,203\end{array} $
MEMBER BANKS BY FEDERAL RESERVE DISTRICTS: In larger centers (places over 15,000): Boston New York' Philadelphia Cleveland Richmond Atlanta Chicagoi St. Louis Minneapolis Kansas City Dallas San Francisco	$1, 571 \\ 1, 015 \\ 1, 398 \\ 1, 566 \\ 836 \\ 780 \\ 1, 362 \\ 785 \\ 448 \\ 951 \\ 695 \\ 1, 778 \\ $	1, 570 1, 020 1, 398 1, 571 831 785 1, 371 786 445 988 704 1, 801	1, 553 1, 012 1, 403 1, 595 840 807 1, 396 772 438 979 705 1, 667	1, 616 1, 056 1, 417 1, 651 848 812 1, 404 769 423 970 702 1, 686	1, 586 1, 081 1, 404 1, 644 854 800 1, 432 769 419 980 703 1, 866	1, 578 1, 086 1, 416 1, 674 875 807 1, 487 768 459 1, 005 718 1, 896	577 996 616 971 324 270 687 263 174 198 158 1,952	578 978 616 988 327 265 694 261 175 199 158 1,950	580 979 626 1,002 328 267 706 266 174 199 157 1,964	579 981 633 1,008 330 268 709 268 173 200 156 1,975	580 977 633 1,028 331 269 717 269 171 200 157 2,024	$580 \\ 980 \\ 629 \\ 1, 037 \\ 334 \\ 274 \\ 727 \\ 271 \\ 172 \\ 200 \\ 157 \\ 2, 009$
Total ¹ In smaller centers (places under	13, 185	13, 271	13, 167	13, 351	13, 539	13, 769	7, 186	7, 190	7, 250	7, 280	7, 355	7, 368
15,000): Boston Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	104 239 184 180 149 125 229 168 167 288 231 124	103 248 182 185 148 231 165 166 290 233 123	$\begin{array}{r} 102\\ 245\\ 185\\ 187\\ 149\\ 136\\ 238\\ 165\\ 166\\ 288\\ 229\\ 123\\ \end{array}$	$104 \\ 249 \\ 192 \\ 190 \\ 150 \\ 137 \\ 243 \\ 163 \\ 166 \\ 287 \\ 226 \\ 124$	105 258 193 192 149 132 247 165 166 287 224 123	$106 \\ 257 \\ 195 \\ 196 \\ 150 \\ 127 \\ 254 \\ 168 \\ 173 \\ 288 \\ 225 \\ 126 \\ 126 \\ 126 \\ 126 \\ 126 \\ 106 $	127 459 412 249 169 73 195 94 176 112 38 94	$128 \\ 452 \\ 414 \\ 249 \\ 170 \\ 74 \\ 198 \\ 95 \\ 176 \\ 112 \\ 39 \\ 95 \\ 95 \\ 176 \\ 112 \\ 39 \\ 95 \\ 176 \\ 112 \\ 39 \\ 95 \\ 176 \\ 112 \\ 39 \\ 95 \\ 176 \\ 112 \\ 100$	127 454 416 251 171 74 95 95 177 112 39 96	127 455 417 252 170 74 202 95 178 113 39 95	126 455 417 254 170 78 204 95 177 113 38 93	$\begin{array}{c} 122 \\ 457 \\ 420 \\ 255 \\ 174 \\ 76 \\ 209 \\ 95 \\ 177 \\ 113 \\ 39 \\ 95 \\ \end{array}$
Total	2, 189	2, 202	2, 212	2, 231	2, 242	2, 268	2, 197	2, 204	2, 210	2, 216	2, 220	2, 232

¹ Excluding central reserve city banks.

EARNINGS AND EXPENSES OF THE FEDERAL RESERVE BANKS DURING 6 MONTHS ENDING JUNE 30, 1936

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FEDERAL RESERVE BULLETIN

SEPTEMBER 1936

	Total	Boston	New York	Philadel- phia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Earnings: Discounted bills Purchased bills Industrial advances. United States Government securities Commitments to make industrial advances Deficient reserve penalties Miscellaneous.	\$52, 917 16, 349 \$43, 212 17, 615, 195 149, 013 1, 818 t^{-1}	\$3,778 1,199 69,607 1,180,125 13,624 134	\$33, 477 5, 936 197, 250 5, 191, 659 56, 224 131 48, 462	\$4, 633 1, 669 166, 046 1, 336, 904 1, 743 204	\$495 1, 549 48, 449 1, 624, 603 8, 705 89	\$649 642 116, 765 869, 782 11, 091 105	\$708 572 25, 150 728, 772 861 35	\$1, 095 2, 032 56, 641 2, 054, 698 986 473	\$311 401 11, 166 916, 961 10, 085 57	\$954 281 43, 916 624, 666 554 108	\$2, 819 460 25, 824 844, 941 6, 029 115	\$2, 362 459 49, 970 756, 900 2, 889 113	\$1, 636 1, 149 32, 428 1, 485, 184 36, 222 254
Miscellaneous Total earnings	451, 142	11,967 1,280,434	<u>46,402</u> 5,533,139	25,947	37,274	23,244 1,022,278	28, 275 784, 373	113, 892 2, 229, 817	24, 999 963, 980	6, 915 677, 394	92, 316	8, 239 820, 932	29, 612
Current expenses: Salaries Officers	1, 245, 366 5, 397, 853 1, 476, 320 1, 843, 927 4, 523 8, 467 67, 107 2, 877	$\begin{array}{c} 1,200,103\\ \hline 1,200,103\\ $	275, 509 1, 521, 475 386, 517 513, 474 478 8, 181 482 30, 399 295, 666 27, 188 17, 840 197, 944 36, 920 7, 961 	$\begin{array}{c} 87,308\\ 88,3146\\ 84,331\\ 182,600\\ 4,495\\ 106\\ 14,964\\ 75,190\\ 5,571\\ 13,563\\ 10,459\\ 34,884\\ 20,045\\ 34,884\\ 4,710\\ 522\\ 0,602\\ 16,025\\ 14,544\\ 7,393\\ 113,273\\ 26,926\\ 33,555\\ \end{array}$	94, 511 94, 511 489, 444 191, 750 157, 611 5510 5510 5510 5510 5510 551 3, 486 2, 769 12, 697 74, 682 2, 769 12, 697 10, 624 4, 874 4, 874 4, 874 4, 874 4, 874 20, 058 102, 389 22, 391 21, 335	$\begin{array}{c} 1,022,278\\ \hline \\ 67,335\\294,624\\81,117\\114,782\\412\\3,493\\11,353\\35,452\\335,452\\335,452\\335,452\\335,452\\335,5692\\1,175\\7,653\\5,692\\11,740\\4,694\\16,095\\81,936\\827,144\\14,527\\\end{array}$	93, 139 183, 974 40, 332 62, 439 177 616 6, 810 6, 810 6, 810 6, 810 9, 618 28, 435 3, 310 7, 434 9, 605 1, 645 2, 261 7, 745 8, 646 3, 216 64, 649 19, 885 5, 77, 866 64, 649 19, 885 5, 716 64, 649 19, 885 13, 966	$\begin{array}{c} 154,829\\627,962\\173,588\\210,971\\507\\783\\4,341\\175\\19,473\\93,872\\256\\15,544\\10,937\\86,622\\22,031\\14,457\\8,909\\13,178\\20,672\\7,591\\15,921\\140,405\\50,998\\34,393\\\end{array}$	79, 689 246, 852 75, 932 92, 707 704 7, 192 5, 053 5, 053 12, 714 12, 015 5, 053 11, 868 10, 699 1, 500 5, 605 10, 623 6, 038 14, 816 52, 896 10, 061 20, 228	60, 675 182, 503 61, 661 56, 965 415 780 4, 922 872 13, 368 19, 293 4, 987 4, 040 10, 876 6, 598 10, 424 3, 449 7, 282 52, 800 5, 135 19, 293	82, 223 291, 247 291, 247 466 850 9, 970 4, 609 4, 492 23, 397 6, 009 4, 492 43, 464 17, 853 7, 358 11, 705 8, 690 3, 428 24, 328 81, 040 14, 175 17, 589	$\begin{array}{c} 25, 332\\ 75, 533\\ 210, 511\\ 47, 898\\ 70, 979\\ 596\\ 893\\ 4, 042\\ 4, 2, 36\\ 7, 036\\ 23, 777\\ 4, 520\\ 4, 517\\ 8, 810\\ 16, 237\\ 8, 153\\ 8, 153\\ 8, 153\\ 8, 153\\ 8, 153\\ 8, 154\\ 8, $	108, 161 485, 819 155, 310 146, 649 443 1, 100 7, 615 270 10, 403 56, 290 5, 368 11, 193 12, 303 47, 284
Total, exclusive of cost of currency	14, 744, 487	1, 044, 641	3, 764, 848	1, 254, 812	1, 400, 070	843, 179	633, 794	1, 708, 415	718, 438	580, 561	881, 288	603, 658	1, 310, 78
Federal Reserve currency: Original cost Cost of redemption	1, 029, 525 77, 646	95, 564 5, 546	273, 665 16, 433	77, 805 6, 332	68, 042 5, 304	52, 099 4, 699	42, 958 6, 972	167, 472 12, 104	35, 694 5, 793	30, 321 2, 388	38, 285 2, 702	60, 858 2, 956	86, 762 6, 412
Total current expenses	15, 851, 658	1, 145, 751	4, 054, 946	1, 338, 949	1, 473, 416	899, 977	683, 724	1, 887, 991	759, 925	613, 270	922, 275	667, 472	1, 403, 965
Current net earnings Dividends paid	3, 277, 988 3, 921, 346	$134,683 \\281,834$	1, 478, 193 1, 528, 421	198, 197 369, 593	247, 748 375, 543	122, 301 138, 590	$100, 649 \\ 126, 741$	341,826 360,608	204,055 112,905	64, 124 90, 424	50, 229 118, 256	$153,460\\113,834$	182, 523 304, 597
Reimbursable expenditures of Federal Reserve banks (expenditures as fiscal agents and custo- dians for the Treasury Department and United States Government agencies. Not included in "current expenses" above): Treasury Department ² Reconstruction Finance Corporation Other U. S. Government agencies	630, 559 988, 951 1, 403, 913	35, 135 17, 387 113, 170	249, 157 93, 416 261, 813	22, 397 43, 827 104, 509	46, 555 80, 371 139, 159	20, 800 88, 941 33, 408	14, 670 190, 029 128, 005	40, 951 177, 172 260, 567	20, 389 119, 961 83, 935	59, 101 28, 270 22, 725	33, 458 32, 963 133, 448	65, 327 67, 166 28, 302	22, 619 49, 449 94, 873
Total	3,023,423	165, 692	604, 386	170, 733	266, 085	143, 149	332, 704	478, 690	224, 285	110,096	199, 869	160, 795	166, 93

¹ Other than those connected with presidents' conferences and meetings of directors, the Federal Advisory Council, and the Industrial Advisory Committees. ² Includes expenditures account U. S. Government direct issues only.

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ALL MEMBER BANKS-CONDITION ON SELECTED CALL DATES, JUNE 30, 1931, TO JUNE 30, 1936

[Amounts in thousands of dollars]

L							
	1931	1932	1933 1	1934 1	1935 1	1936 1	1936 ¹
	June 30	June 30	June 30	June 30	June 29	Mar 4	June 30
ASSETS							
Loone (including overdrefte)	21,816,243 5,343,032		12,858,099 6,887,123		9 871 126	12,098,516 10,564,400 1,879,722	11 721.475
United States Government direct oblgations. Securities fully guaranteed by United States Government. Other securities. Total Joans and investments . Customers' liability on account of acceptances.	6,763,247 33,922,522 888 454	5,785,764 28,000,803 458,952	5,041,149 24,786,371 424,263	5.239.031	5.427.145	5,745,350 30,287,988 167,534	6.045.03
Banking house, furniture, and fixtures Other real estate owned Reserve with Federal Reserve banks	1.234.404	1,166,263 233,014 1,997,656	982,036	997,817 286,348	998.645	998,653 371,344	994,921
Cash in vault. Balances with private banks and American branches of for- eign banks.	519,135	478,224	404,502	472,643	537,010	623,518	713,421
Demand balances with other domestic banks Time balances with other domestic banks Balances with banks in foreign countries	(2)	1,730,770 (²⁾ 101,070	(2)	94.009	110,700	3,813,065 119,033	3,792,738 116,311 51,698
Due from own foreign branches Cash items in process of collection	182,306	91,549 1,337,138	106,041 1,485,343		1,183,373	1,718,306 10.052	2,502
Cash items not in process of collection Redemption fund and due from United States Treasurer Acceptances of other banks and bills sold with endorsement. Securities borrowed. Other assets	452,045 20,279	32,548 55,022 11,664	7,948 6,654	2,524	6,042 918	7,221	10,340 555
Total assets	260,254 45,288,588	216,388 35,911,061				241,688 44,240,698	
LIABILITIES							
Demand deposits: Individuals, partnerships, and corporations United States Government States, counties, and municipalities Banks in United States Banks in foreign countries Certified and officers' checks, cash letters of credit and	15,065,932 395,397 1,556,292 4,004,077 511,949	11,890,163 387,463 1,313,569 2,870,029 172,383	11,830,246 806,297 1,087,329 3,056,527 145,750	1,597,870	2,090,608	6.148.144	2,320,453
Time deposits: Individuals, partnerships, and corporations—	1,073,614	566,173	656,918	371,666	416,611	779,297	789,137
Bridenced by savings pass books Certificates of deposit Open accounts Christmas savings and similar accounts	1.906.471	7,491,268 1,349,514 772,363	1,037,747	930,705 4 604,845	868,780 542,607	833,941 596,197	843,253 613,013
Christmas savings and similar accounts Postal savings States, counties, and municipalities. Banks in United States Banks in foreign countries.	278,974	609,746	788,492 299,659 89,084	585,027 332,674 122,078	285,076	167,114 343,873 151,833	377,99
Total deposits Secured by pledge of loans and/or investments Not secured by pledge of loans and/or investments	36,122,729 (⁵⁾ (⁵⁾	27 ,835 ,801 (⁵⁾ (³⁾	26 ,563 ,927 (⁵⁾ (⁵⁾	31 ,012 ,367 3 ,824 ,137 27 ,188 ,230	34,938,127 3,083,595 31,854,532	38,473,448 2,773,520 35,699,928	40,705,56 3,432,82 37,272,74
Due to own foreign branches National-bank notes outstanding Agreements to repurchase securities sold Bills payable and rediscounts.	636,041	28,186 648,906 62,983 815,123	23,529 727,110 14,244 191,228	694,790 5.314	8,867	13,493	101,159 13,69 5,850
Bills payable and rediscounts. Acceptances of other banks and bills sold with endorsement. Acceptances executed for customers. Acceptances executed by other banks for reporting banks. Securities borrowed.	901.351	55,022 483,064	434.997	1,920 266,646 11,352	6,042 160,219	164.302	(10.340
Interest, taxes, and other expenses accrued and unpaid Dividends declared but not yet payable and amounts set aside for undeclared dividends and for accrued interest on	127,345	109,927	67,111	70,759	69,889	81,244	80,10
	(⁶⁾ 209,455 2,620,606		(⁶⁾ 165,648 2,220,330	154.839	117.332	200,328	159,13 106,84
capital notes and debentures. Capital notes and debentures. Capital stock. Surplus. Undivided profits—net. Reserves for contingencies. Retirement fund for preferred stock and capital notes and debentures.	2,620,606 2,741,351 804,199 264,068	2,440,467 2,366,239 510,696 343,518	1,847,462 373,258	1,690,560	1,647,024	493,141	1,806,510
Retirement fund for preferred stock and capital notes and debentures				697	3,389	6,620	10,06
Total liabilities (including capital account)	45,288,588	35,911,061	33,046,780		·	44,240,698	
Number of banks	7.782	6,980					6,400
	1	0,200	1	0,010	0,110		1

Beginning with June 30, 1933, figures relate to licensed banks only.
 Included in "Other Assets."
 Includes \$33,418,000 of deposits, the payment of which was deferred by agreement with depositors or otherwise.
 Includes \$14,473,000 of deposits, the payment of which was deferred by agreement with depositors or otherwise.
 Not reported separately.
 Included in "Undivided profits."

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ALL MEMBER BANKS-CONDITION ON JUNE 30, 1936, BY CLASSES OF BANKS

[Amounts in thousands of dollars]

United States Government direct obligations. 11,721,473 7,062,503 4,688,824 4,95,632 1,013,098 4,39,200 2,162,625 Customer' indipy guaranteed by United States Government. 1,025,633 4,055,733 4,058,824 4,95,632 1,027,025 1,013,098 4,399,220 2,043,663 Customer' indipy losse, furniture, and fusures. 32,258,809,307,633 12,061,177 9,555,463 122,067 3,730 25,450 122,067 3,700 24,463 2,7526 35,542 139,635 42,235,809,375 24,353 124,067 2,7526 55,552,89 189,635 2,7526 55,552,89 189,635 2,7526 55,552,89 18,309,595 1,662,527 14,453 129,067 13,742 14,452 11,438 187,550 1,803,529 1,662,63 65,656 3,696 1,662,63 16,555 1,662,63 65,656 3,696 2,502 1,500 18,30,529 1,662,63 656 3,666 4,662 1,44,457 1,44,457 1,642,845 3,666 4,62 2,502 2,502 2,502 2,502 2,502 2,502 3,506 2,565 3,666 4,57 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>_</th></t<>								_
banks masks masks masks banks banks <th< td=""><td></td><td></td><td>national</td><td>State</td><td></td><td></td><td>city</td><td></td></th<>			national	State			city	
Lones (inclusing overthet) 12,541,481 7,744,80 4,733,30 4,232,802 1,552,682 1,444,2507 4,048,299 4,048,29			banks		New York	Chicago		
United States. Government foret objections. 11, 220, 427, 1762, 333, 4, 838, 824, 4, 257, 865, 312, 103, 1938, 439, 220, 21, 105, 505, 312, 101, 1938, 439, 220, 21, 105, 505, 312, 101, 1938, 439, 220, 2049, 637, 101, 200, 2049, 637, 112, 200, 204, 114, 204, 123, 114, 114, 114, 114, 114, 114, 114, 11	ASSETS							
- eign banks. 34.463 21.198 12.264 6.154 21.856 3.663 3.663 Demand Dalances with other domestic banks 1.702.731 2.331.148 12.331.148 12.425 11.662 13.653 12.822 3.662 13.653 12.822 3.662 14.662 13.662 14.662 13.662	United States Government direct obligations	11,721,475 1,950,457 6,045,033 32,258,810 156,954 994,921 379,457 5,607,119	7,062,593 1,372,433 4,024,111 20,207,633 81,373 639,838 184,015 3,520,901	4,658,882 578,024 2,020,922 12,051,177 75,581 355,083 195,442 2,086,218	4,195,632 567,200 1,265,065 9,555,964 122,067 237,217 31,965 2,105,614	1,013,998 92,499 312,161 1,951,343 3,730 24,520 7,526 748,596	4,349,220 650,885 1,862,840 11,305,642 28,489 342,526 150,428 1,763,433	4,038,396 2,162,625 639,873 2,604,967 9,445,861 2,668 390,658 189,538 989,476 321,599
LABILITIES Individuals, partnerships, and corporations. 19,321,098 1,632,637 7,671,117 6,891,078 1,444,372 6,419,406 4,567,143 Demand deposits: 1,032,637 1,032,107 338,366 334,746 141,522 733,385 100,852 733,385 100,852 753,385 100,852 753,385 100,852 753,385 100,852 753,385 100,852 753,385 100,852 753,385 100,852 753,385 100,852 753,385 100,852 753,385 100,858 100,852 753,385 100,856 100,856 100,856 100,856 100,856 100,856 100,856 100,856 100,856 100,856 110,856 100,856 120,556 <td>eign banks. Demand balances with other domestic banks. Time balances with other domestic banks. Balances with banks in foreign countries. Due from own foreign branches. Cash items in process of collection. Acceptances of other banks and bills sold with endorsement. Securities borrowed. Other assets.</td> <td>116,311 51,698 2,502 2,147,493 11,027 10,340 555 256,178</td> <td>91,49432,4282,5021,235,6997,4936,083388151,050</td> <td>854,625 24,817 19,270 911,794 3,534 4,257 105,128</td> <td>111,438 26 33,611 </td> <td>187,850 950 2,164 146,925 784 46 43,876</td> <td>1,830,529 54,492 12,825 2,502 763,217 4,657 2,056 80 78,212</td> <td>3,689 1,662,921 60,843 3,098 255,693 4,719 172 475 58,465</td>	eign banks. Demand balances with other domestic banks. Time balances with other domestic banks. Balances with banks in foreign countries. Due from own foreign branches. Cash items in process of collection. Acceptances of other banks and bills sold with endorsement. Securities borrowed. Other assets.	116,311 51,698 2,502 2,147,493 11,027 10,340 555 256,178	91,49432,4282,5021,235,6997,4936,083388151,050	854,625 24,817 19,270 911,794 3,534 4,257 105,128	111,438 26 33,611 	187,850 950 2,164 146,925 784 46 43,876	1,830,529 54,492 12,825 2,502 763,217 4,657 2,056 80 78,212	3,689 1,662,921 60,843 3,098 255,693 4,719 172 475 58,465
Demand deposits: Individuals, partnerships, and corporations. 19, 321,998 11, 650,881 7, 671,117 6,891,078 1,444,372 6,419,406 4,567,142 United States Government. 1,036,575 690,171 336,404 214,829 101,552 513,355 200,833 Banks in United States. 5,985,886 3,843,615 2,704,748 428,010 51,365 300,089 1,084,366 330,330 357,655 3,302,211 53,366 35,406 2,579,885 43,825 5,655,632 6,05,574 2,515,058 30,330 367,695 3,432,152 4,435,455 53,060 772,295 50,597 360,330 367,695 3,432,152 4,435,455 53,060 Christmas avings and similar accounts. 772,295 50,597 26,698 4,191 3,062 24,804 45,238 Banks in foreign countries. 151,248 127,565 26,683 35 26 135,174 16,013 44,955 26,683 35 26 135,174 1,002 44,905 45,238 10,662 35,164 10,992 </td <td>Total assets</td> <td>46,533,987</td> <td>29,648,641</td> <td>16,885,346</td> <td>13,331,622</td> <td>3,162,062</td> <td>16,650,428</td> <td>13,389,875</td>	Total assets	46,533,987	29,648,641	16,885,346	13,331,622	3,162,062	16,650,428	13,389,875
Postal savings	Demand deposits: Individuals, partnerships, and corporations	1,036,575 2,320,453 5,985,886 464,642 789,137 8,565,632 843,255	690,171 1,782,087 3,843,615 194,184 352,477 6,050,574 661,812	346,404 538,366 2,142,271 270,458 436,660 2,515,058 181,443	214,829 357,406 2,389,549 428,013 489,058 330,330 44,533	101,552 221,226 635,466 5,163 27,456 367,695 43,450	513,355 733,385 2,550,985 30,089 152,073 3,432,152 202,211	4,567,142 206,839 1,008,436 409,886 1,377 120,550 4,435,455 553,061
Not secured by pledge of loans and/or investments	Postal savings. States, counties, and municipalities. Banks in United States. Banks in foreign countries. Total deposits.	152,234 377,998 151,248 6,198 40,705,564	50,597 136,829 321,716 124,565 4,903 26,152,801	26,698 15,405 56,282 26,683 1,295 14,552,763	4,191 9,942 35 5,136 11,386,542	3,062 21 29 26 	24,804 64,994 288,395 135,174 1,062	45,238 87,219 79,632 16,013 11,591,482
Bills payable and rediscounts. 5,850 2,872 2,978 65 5,785 Acceptances of other banks and bills sold with endorsement. 10,340 6,083 4,257 8,066 46 2,056 177 Acceptances executed for customers. 10,340 6,083 4,257 8,066 46 2,056 177 Acceptances executed by other banks for reporting banks. 27,066 13,794 13,272 19,711 252 6,426 677 Securities borrowed. 555 388 167 80 473 41,7278 32,827 20,873 10,325 31,732 17,175 Dividends declared but not yet payable and amounts set 80,105 47,278 32,827 20,873 10,325 31,732 17,175 Dividends declared dividends and for accrued interest 0,0537 78,593 57,624 29,864 38,801 32,841 Capital stock. 2,460,3531 1,687,600 772,735 591,100 136,550 785,011 946,515 184,670 552,325 468,573 194,607 194,607 192,297 194,607 192,684 22,230 176,072	Secured by pledge of loans and/or investments Not secured by pledge of loans and/or investments	3,432,822 37,272,742	2,597,358 23,555,443	835,464 13,717,299	466,229 10,920,313	388,149 2,490,966	1,605,066 13,243,359	973,378 10,618,104
Other liabilities 159,130 80,537 78,593 57,624 29,864 38,801 32,861 Capital notes and debentures 106,844	Agreements to repurchase securities sold Bills payable and rediscounts Acceptances of other banks and bills sold with endorsement Acceptances executed for customers Acceptances executed by other banks for reporting banks Securities borrowed Interest, taxes, and other expenses accrued and unpaid Dividends declared but not vet payable and amounts set	13,697 5,850 10,340 151,155 27,066 555 80,105	586 2,872 6,083 81,843 13,794 388	13,111 2,978 4,257 69,312 13,272 167	8,066 118,623 19,711	46 3,773 252	65 2,056 26,684 6,426 80	663 5,785 172 2,075 677 475 17,175
	Other liabilities. Capital notes and debentures. Capital stock. Surplus. Undivided profits—net. Reserves for contingencies. Retirement fund for preferred stock and capital notes and	159,130 106,844 2,460,353 1,806,516 520,283 331,310	80,537 1,687,600 971,472 345,963 146,515	78,593 106,844 772,753 835,044 174,320 184,795	57,624 25,650 591,100 740,948 129,684 102,263	29,864 250 136,550 44,670 22,230 32,507	38,801 35,825 785,011 552,325 176,072 126,624	9,114 32,841 45,119 947,692 468,573 192,297 69,916 5,819
	Total liabilities (including capital account)	46,533,987	29,648,641	16,885,346	13,331,622	3,162,062	16,650,428	13,389,875
Number of banks 6,400 5,368 1,032 37 15 338 6,010	Number of banks	6,400	5,368	1,032	37	15	338	6,010

FRENCH FINANCIAL LEGISLATION

During the session of Parliament which began June 1 and ended August 14, a number of important financial laws were passed. Translations of a law and convention dealing principally with Treasury borrowing at the Bank of France were published in the BUL-LETIN for July 1936, p. 536. Translations of two laws passed subsequently are given below. The first of these alters fundamentally the statutes of the Bank of France as regards the administrative organization of the bank and modifies certain provisions governing its operations. The second provides increased penalties for incomplete or inaccurate declaration for tax purposes of income-bearing foreign assets with the exception of foreign securities held in France. The fine for false declaration, formerly equal to half the value of the concealed assets, is made equal to full value in the new law.

Other financial measures, of which the full texts are not yet available, are understood to include a law providing for the extension of credit at low rates of interest to manufacturers, merchants, and exporters adversely affected by the social reform measures instituting the 40-hour week, paid vacations, and collective labor contracts; two laws designed to make it easier for exporters to borrow francs against the security of blocked balances abroad; and three laws extending the field within which the Government may guarantee export credits.

LAW MODIFYING AND COMPLETING THE LAWS AND STATUTES WHICH GOVERN THE BANK OF FRANCE.¹

The Senate and the Chamber of Deputies have adopted,

The President of the Republic promulgates the following law:

TITLE I. ADMINISTRATION OF THE BANK

ARTICLE 1. The General Meeting shall be composed of all shareholders of French nationality. Each member shall have the right to one vote regardless of the number of shares that he holds.

ARTICLE 2. The General Meeting shall elect three nsors. To it shall be rendered an annual account censors. of all the operations of the Bank.

ARTICLE 3. The Governor and the two Deputy Governors shall not be required to prove ownership of shares of the Bank. ARTICLE 4. The Governor shall take oath before

the President of the Republic to administer well and faithfully the business of the Bank in conformity with the laws and statutes.

ARTICLE 5. The Governor shall receive annually from the Bank a salary equal to that of the Vice-President of the Council of State; the two Deputy Governors shall each receive a salary equal to that of a president of a section of the Council of State.

ARTICLE 6. The General Council shall determine the conditions under which the Governor and the Deputy Governors shall receive an entertainment allowance and reimbursement for unusual expenses.

ARTICLE 7. During their incumbency the Governor and the Deputy Governors are forbidden to acquire or to accept any participation or any interest, whether it be in return for services or counsel, in any private industrial, commercial, or financial enterprise.

ARTICLE 8. The Governor and the Deputy Gov-ernors upon ceasing to hold office shall continue to receive their salary for three years, on condition that they shall not, during this period, hold any public office. Furthermore, they are forbidden during the same period to lend their assistance to private enter-prises and to receive from the latter remuneration for counsel or services. ARTICLE 9. The Bank shall be administered by

twenty councilors and inspected by three censors. The Governor, the Deputy Governors, the councilors and the censors compose the General Council. The censors shall have the right of discussion in the General Council.

Two councilors shall be chosen from among the shareholders, nine shall represent economic and social interests, and nine shall represent the collective in-terests of the nation.

The councilors shall be selected as follows:

I. Two shall be elected by the General Meeting from among industrialists, manufacturers, or merchants, excluding persons rendering services or coun-sel to or acting as directors of a banking establishment.

II. One shall be appointed by the National Economic Council from among its vice-presidents; One shall be appointed by the Superior Committee

of Savings Banks from among its members; One shall be elected by secret ballot by the per-sonnel of the Bank of France;

Six shall be chosen by the Minister of Finance from Six snail be chosen by the Minister of Finance from lists of three names presented by each of the follow-ing organizations: National Federation of Consum-ers' Cooperatives, General Confederation of French Artisans, Assembly of Presidents of Chambers of Commerce of France, General Confederation of Labor, Permanent Assembly of Presidents of Cham-bers of Agriculture, and Professional Commercial Sections of the National Economic Council. The latter shall be chosen provisionally by the

The latter shall be chosen provisionally by the Minister of Commerce from the most qualified representatives of retail trade.

III. Three shall represent the Ministers of Finance, of National Economy, and of the Colonies. Six shall be members ex officio:

The President of the Finance Section of the Council of State;

The Manager of the Mouvement Général des Fonds; The General Manager of the Caisse des Dépôts et Consignations; The Governor of the Crédit Foncier;

The General Manager of the Crédit National; The General Manager of the Caisse Nationale du Crédit Agricole.

No member of Parliament may be a member of the General Council.

¹ Published in the Journal Officiel of July 25, 1936

ARTICLE 10. The councilors elected or chosen by the ministers on recommendation of interested parties may not serve longer than three consecutive years. Each year one-third of their number shall be replaced. Retiring councilors may be reappointed or reelected only after an interval of three years.

TITLE II. THE PERMANENT COMMITTEE

ARTICLE 11. The General Council of the Bank may delegate all or part of its powers to a permanent committee comprising the Governor, the Deputy Governors, and four councilors, including one appointed by the Minister of Finance from among the ex officio members and three appointed by the General Council.

TITLE III. OPERATIONS OF THE BANK

ARTICLE 12. Decrees adopted before December 15, 1936, in the Council of Ministers on the proposal of the General Council of the Bank of France, may modify the regulations governing the internal ad-ministration of the Bank and determine the rules for setting up the balance sheet.

ARTCLE 13. All bills of the floating debt issued by the public Treasury and coming to maturity within a maximum period of three months are admitted without limit to rediscount at the bank of issue, ex-cept for the benefit of the Treasury [sauf au profit du Trésor public].

TITLE IV. SPECIAL PROVISIONS

ARTICLE 14. Beginning July 16,1 1936, and until promulgation of the present law transactions in se-curities of the Bank of France shall be considered null and void, except by special authorization granted

nun and void, except by special authorization granted by the Minister of Finance for minors, legally in-competent persons, or public establishments. ARTICLE 15. All provisions contrary to the present law are abrogated. The legislative or statutory texts governing the Bank of France shall be codified by decree before December 31, 1936.

ARTICLE 16. The procedure for application of the present law, and especially that which shall govern the conduct of the General Meetings of shareholders,

shall be fixed by decree. ARTICLE 17. A decree shall fix the date of applica-tion of the present law.² The General Council shall be duly constituted upon the election or appointment of fifteen members.

The present law, deliberated and adopted by the Senate and by the Chamber of Deputies, shall be executed as law of the State. Done at Paris, July 24, 1936.

ALBERT LEBRUN

By the President of the Republic: President of the Council

LEON BLUM

Minister of Finance

VINCENT AURIOL

LAW INCREASING THE PENALTIES FOR CONCEALMENT OF ASSETS HELD ABROAD

The Senate and the Chamber of Deputies have adopted,

The President of the Republic promulgates the following law:

ART. 1. Article 124 of the code of direct taxes is

ART. 1. Article 124 of the code of direct taxes is superseded by the following provisions: "Any person of French nationality, domiciled or usually resident in France, holding abroad movable or real property [biens mobiliers ou immobiliers], or possessing in France foreign credits bearing in-terest or which are not represented by securities held in France, or who has concluded any acrements in France, or who has concluded any agreements whatever assuring him participation, interest, or income abroad, directly or indirectly, must file each year within the period specified in article 123, with the collector of direct taxes, a declaration show-ing the value and the nature of such property, securi-ties, or agreements, and the income derived there-from. This declaration must cover all income derived

from foreign sources during the preceding year and all capital funds held abroad during the same year. "This declaration is obligatory, whether or not the taxpayer is subject to the general tax [impôt général]. The declaration, as regards both the dif-ferent categories of assets and income, is to be made under oath."

under oath." ART. 2. The first paragraph of article 133 of the code of direct taxes is superseded by the following provision:

"Knowingly inaccurate declaration of the assets held abroad specified in article 124, as well as absence of declaration, is punishable, in addition to the penalties provided by article 366 of the penal code, by a fine equal (including decimes) to the value of the assets concealed, without prejudice to the posting of the name of the offender and the grounds [motifs] of the offence, on the door of the city hall of the offender's residence."

ART. 3. Article 274 of the code of registry is superseded by the following provision: "Heirs, donees, or legatees who shall have know-

ingly failed to declare, within the period prescribed by the laws in force, the movable or real property placed or existing abroad and who shall have taken possession thereof without complying with the provisions of the preceding article, shall be liable, in addition to the penalties prescribed by article 366 of the penal to the penalties prescribed by article 366 of the penal code, to a fine equal (including decimes) to the value of the concealed assets, without prejudice to the posting of their names and the grounds of the offence on the door of the city hall in the place of imposition as well as on the door of the offender's

residence. "Articles 59 and 60 of the penal code are applicable to the offence specified in the present article." ART. 4. The provisions of articles 2 and 3 above

apply only to offences subsequent to the publication of the present law.¹

ART. 5. Failures to declare, or inaccurate or incomplete declarations relative to the income tax on movable property, to inheritance taxes, to the general tax on income arising from assets held abroad, as well as failures to declare or omissions in the detailed declaration of assets held abroad, shall not give rise to fiscal penalties nor to punitive proceedings [poursuites correctionnelles].

The above provision applies only to offences for which, within the period of one month from the date of publication of the present law in the Journal Officiel,¹ and prior to any administrative and judicial action, voluntary reparation shall have been made.

The declaration of assets held abroad provided for

¹ Published in the Journal Officiel for July 31, 1936.

¹ Retroactive.

 ² Date fixed as August 17 by decree published August 14.
 ³ Published in the *Journal Officiel* for July 31, 1936.

by article 124 must be made in the manner specified in that article, as amended by article 1 of the present law.

For income tax the taxpayer shall be held accountable only for declarations and payment relative to taxes due on account of the year 1936.

The present law, deliberated and adopted by the Senate and the Chamber of Deputies, shall be executed as law of the State.

Done at Paris, July 30, 1936.

ALBERT LEBRUN By the President of the Republic:

President of the Council LEON BLUM Minister of Finance

VINCENT AURIOL

SWISS FOREIGN EXCHANGE RESTRICTIONS

Prior to issuance of the Swiss Federal order of June 19, 1936, a translation of which is published below, dealings in gold and foreign exchange in Switzerland were free from legal restrictions. A so-called "Gentlemen's Agreement," however, designed to restrict speculative activity, was concluded between the Swiss National Bank and the private bankers in June 1935. The text of this agreement and of a previously issued circular to banks are given in the Annual Report of the Swiss National Bank for 1935.¹

Order of the Federal Council for the protection of the national currency.

(June 19, 1936)

The Swiss Federal Council, by virtue of article 53 of the Federal order of January 31, 1936, concerning new extraordinary measures to reestablish financial equilibrium in the Federal accounts for 1936 and 1937, orders:

ARTICLE 1. Any person who, with intent to speculate, commits an act liable to injure the national currency or the national credit, or who is a party to such an act, or who incites to such act, shall be punished by imprisonment or by a fine not exceeding 100,000 francs. The two penalties may be imposed together.

ART. 2. The following types of speculation are

¹ See BULLETIN for May 1936, pp. 345-346.

specifically forbidden and subject to the penalties mentioned under art. 1:

- (a) Forward purchase or sale of gold;
- (b) Granting of advances on gold or foreign exchange;
- (c) Forward purchase of foreign exchange, if such operation is not based on a commercial transaction which justifies it.

The Federal Council reserves the right to subject other specifically designated acts to the penalties mentioned in article 1.

If the Federal Council has not made a particular action subject to article 1, the judge is free to decide whether the conditions to which article 1 applies are fulfilled.

ART. 3. Any person who intentionally issues or spreads inaccurate reports liable to injure the national credit or undermine confidence in the national currency shall be punished by a fine of not more than 20,000 francs, or by imprisonment. The two penalties may be imposed together.

If the accused has acted through negligence the penalty shall be a fine of up to 5,000 francs. ART. 4. If the acts forbidden in articles 1 to 3 are

ART. 4. If the acts forbidden in articles 1 to 3 are committed by a legal person or by a partnership or a limited partnership, the penalties apply to the persons who acted or should have acted for it, the legal person or the partnership, however, being jointly and severally responsible for the payment of the fine and the costs.

ART. 5. The general provisions, as well as articles 69 and 72 of the Federal Penal Code of February 4, 1853, are applicable.

A person guilty of committing abroad any acts subject to the penalties in the present order is also punishable. Aliens may be subjected to deportation.

ART. 6. The Federal Penal Court has jurisdiction over the offences mentioned in the present order.

The Federal Department of Justice and Police may delegate to the Cantonal authorities the right to conduct the inquiry and to impose sentence.

ART. 7. If any offence mentioned in articles 1, 2 or 3 has been committed by the press or by any other means of publication, the Federal legal authority [Bundesanwaltschaft] is empowered to order sequestration, or to propose sequestration to the Federal Council, after consulting the Swiss National Bank.

In case of penal proceedings, the penal authorities are competent to decide on definitive confiscation.

ART. 8. Claims deriving from operations punishable under articles 1 to 3 of the present order are invalid.

ART. 9. The present order is effective June 22, 1936. Berne, June 19, 1936.

In the name of the Swiss Federal Council:

The President of the Confederation, MEYER The Chancellor of the Confederation, G. BOVET

FINANCIAL, INDUSTRIAL, AND COMMERCIAL STATISTICS UNITED STATES

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MEMBER BANK RESERVES, RESERVE BANK CREDIT, AND RELATED ITEMS

<u></u>	Res	erve ban	k credit	outstan	ding				Treasury		Other		er bank balances
Date	Bills dis- counted	Bills bought	U. S. Gov- ern- ment securi- ties	Other Reserve bank credit	Total	Mone- tary gold stock	Treas- ury cur- rency	Money in cir- cula- tion	cash and deposits with Federal Reserve banks	Non- mem- ber de- posits	Fed- eral Reserve ac- counts	Total	Excess (esti- mated)
End of month figures: 1935June 30 July 31 Aug. 31. Sept. 30 Oct. 31 Nov. 30 Dec. 31	7	5 5 5 5 5 5 5 5 5	2, 433 2, 430 2, 432 2, 430 2, 430 2, 430 2, 430 2, 431	37 23 37 32 40 39 45	2, 480 2, 465 2, 485 2, 477 2, 482 2, 480 2, 486	9, 116 9, 144 9, 203 9, 368 9, 693 9, 920 10, 125	2, 506 2, 510 2, 398 2, 386 2, 400 2, 438 2, 476	5, 568 5, 518 5, 629 5, 683 5, 713 5, 846 5, 882	2, 968 2, 991 2, 694 2, 740 2, 657 2, 619 3, 110	325 253 198 304 299 284 255	261 257 260 250 258 253 253	4, 979 5, 100 5, 305 5, 254 5, 648 5, 835 5, 587	2, 414 2, 513 2, 708 2, 600 2, 970 3, 100 2, 844
1936—Jan. 31 Feb. 29 Mar. 31 Apr. 30 May 30 June 30 July 31	97	5 5 5 8 3 3 3	2, 430 2, 430 2, 430 2, 430 2, 430 2, 430 2, 430 2, 430	35 40 31 34 35 35 24	2, 479 2, 482 2, 474 2, 475 2, 475 2, 474 2, 473 2, 462	10, 182 10, 167 10, 184 10, 225 10, 402 10, 608 10, 648	2, 493 2, 499 2, 504 2, 500 2, 490 2, 498 2, 496	5, 737 5, 846 5, 877 5, 886 5, 953 6, 241 6, 162	3, 001 2, 937 3, 607 3, 213 3, 101 3, 187 2, 879	304 327 332 356 337 262 306	253 254 259 260 256 257 253	5, 860 5, 784 5, 087 5, 486 5, 719 5, 633 6, 005	3, 084 2, 986 2, 305 2, 664 2, 866 2, 717 3, 029
Wednesday figures: 1935–Oct. 2. Oct. 9. Oct. 16. Oct. 16. Oct. 23. Oct. 30.	10 10 9 7 6	5 5 5 5 5 5 5 5	2, 430 2, 430 2, 430 2, 430 2, 430 2, 430	24 34 52 31 33	2, 470 2, 478 2, 496 2, 472 2, 474	9, 414 9, 463 9, 584 9, 629 9, 686	2, 399 2, 396 2, 404 2, 397 2, 401	5, 688 5, 698 5, 696 5, 684 5, 684 5, 686	2, 814 2, 747 2, 693 2, 694 2, 665	306 313 307 292 296	251 250 254 254 254 260	5, 224 5, 330 5, 534 5, 575 5, 653	2, 569 2, 694 2, 878 2, 900 2, 981
Nov. 6 Nov. 13 Nov. 20 Nov. 27	7 9 5 6	5 5 5 5	2, 430 2, 430 2, 430 2, 430 2, 430	21 49 31 32	2, 462 2, 492 2, 471 2, 472	9, 714 9, 747 9, 804 9, 874	2, 401 2, 399 2, 409 2, 421	5, 754 5, 746 5, 739 5, 820	2, 655 2, 641 2, 648 2, 625	236 249 262 282	260 257 253 252	5, 671 5, 746 5, 782 5, 789	2, 993 3, 052 3, 069 3, 051
Dec. 4 Dec. 11 Dec. 18 Dec. 24 Dec. 31	5	5 5 5 5 5 5	2, 430 2, 430 2, 430 2, 431 2, 431	29 33 41 81 45	2, 470 2, 474 2, 483 2, 523 2, 486	10, 009 10, 068 10, 098 10, 115 10, 125	2, 442 2, 447 2, 458 2, 464 2, 476	5, 843 5, 841 5, 902 5, 991 5, 882	2, 626 2, 558 3, 161 3, 156 3, 110	283 280 281 266 255	262 270 258 259 253	5, 905 6, 040 5, 437 5, 429 5, 587	3, 173 3, 304 2, 706 2, 693 2, 844
1936 – Jan. 8 Jan. 15 Jan. 22 Jan. 29	5	5 5 5 5	2, 430 2, 430 2, 430 2, 430 2, 430	35 45 36 28	2, 476 2, 485 2, 477 2, 470	10, 144 10, 158 10, 172 10, 179	2, 476 2, 492 2, 498 2, 492	5, 783 5, 722 5, 704 5, 693	3, 049 3, 018 3, 093 3, 031	265 284 296 301	253 253 253 254	5, 745 5, 859 5, 802 5, 863	3, 002 3, 095 3, 030 3, 087
Feb. 5 Feb. 12 Feb. 19 Feb. 26	10 8 7 7	5 5 5 5	2, 430 2, 430 2, 430 2, 430 2, 430	44 65 64 33	2, 489 2, 508 2, 505 2, 475	10, 168 10, 155 10, 160 10, 163	2, 491 2, 496 2, 499 2, 502	5, 742 5, 763 5, 771 5, 775	2, 958 2, 993 2, 979 2, 949	324 364 327 323	255 254 255 254	5, 869 5, 784 5, 832 5, 839	3, 089 3, 007 3, 045 3, 062
Mar. 4 Mar. 11 Mar. 18 Mar. 25	5	5 5 5 5	2, 431 2, 430 2, 430 2, 430 2, 430	34 33 44 45	2, 475 2, 473 2, 485 2, 485	10, 167 10, 170 10, 173 10, 177	2, 506 2, 503 2, 503 2, 502	5, 848 5, 840 5, 841 5, 837	2, 898 2, 909 3, 587 3, 667	321 337 328 340	269 274 261 261	5, 813 5, 786 5, 144 5, 059	3, 043 3, 008 2, 388 2, 315
Apr. 1 Apr. 8 Apr. 15 Apr. 22 Apr. 29	6 6 5	5 5 5 5 5 5	2, 430 2, 430 2, 430 2, 430 2, 430 2, 430	34 38 35 35 32	2, 477 2, 479 2, 477 2, 475 2, 4 72	10, 185 10, 190 10, 200 10, 209 10, 221	2, 504 2, 505 2, 502 2, 501 2, 501 2, 501	5, 884 5, 906 5, 877 5, 860 5, 859	3, 614 3, 502 3, 374 3, 269 3, 208	331 346 335 355 362	259 258 260 260 259	5, 077 5, 161 5, 333 5, 442 5, 506	2, 338 2, 384 2, 548 2, 640 2, 686
May 6 May 13 May 20 May 27	5	5 5 4	2, 430 2, 430 2, 430 2, 430 2, 430	38 30 30 26	2, 478 2, 469 2, 470 2, 466	10, 248 10, 302 10, 375 10, 388	2, 497 2, 496 2, 493 2, 494	5, 912 5, 888 5, 896 5, 902	3, 175 3, 161 3, 138 3, 116	345 351 353 326	259 257 258 256	5, 532 5, 611 5, 694 5, 747	2, 697 2, 774 2, 859 2, 901
June 3 June 10 June 17 June 24	57	3 3 3 3	2, 430 2, 430 2, 430 2, 430 2, 430	50 32 40 32	2, 489 2, 471 2, 480 2, 472	10, 409 10, 480 10, 543 10, 600	2, 493 2, 489 2, 490 2, 500	5, 953 5, 937 6, 048 6, 173	3, 084 3, 064 4, 028 3, 577	349 306 282 252	292 299 261 261	5, 713 5, 833 4, 894 5, 308	2, 844 2, 948 2, 043 2, 438
July 1 July 8 July 15 July 22 July 29	2	3 3 3 3 3 3	2, 430 2, 430 2, 430 2, 430 2, 430 2, 430	35 36 42 30 23	2, 473 2, 472 2, 478 2, 466 2, 460	$\begin{array}{c} 10,612\\ 10,622\\ 10,629\\ 10,634\\ 10,642 \end{array}$	2, 498 2, 498 2, 496 2, 497 2, 496	$\begin{array}{c} 6,250\\ 6,242\\ 6,190\\ 6,153\\ 6,123\end{array}$	3, 232 3, 015 3, 021 2, 955 2, 907	256 263 266 300 298	256 255 255 254 253	5, 589 5, 814 5, 872 5, 935 6, 016	2, 670 2, 883 2, 923 2, 986 3, 049
Aug. 5 Aug. 12 Aug. 19	4 8 6	3 3 3	2, 430 2, 430 2, 430	26 36 18	2, 463 2, 477 2, 457	10, 650 10, 661 10, 678	2, 496 2, 498 2, 499	6, 163 6, 170 6, 184	2, 866 2, 759 2, 625	321 337 342	$254 \\ 255 \\ 255 \\ 255$	6, 005 6, 116 6, 229	3, 051 3, 167 1, 813

[In millions of dollars]

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 all available back figures, may be obtained upon request from Division of Research and Statistics. Back figures are also shown in Annual Report for 1935 (table 2) and for excess reserves in BULLETIN for August 1935, pp. 499-500. Averages of daily figures for recent months and years are shown in the table on p. 689.

ASSETS AND LIABILITIES OF FEDERAL RESERVE BANKS; ALSO FEDERAL RESERVE NOTE STATEMENT, AUGUST 19, 1936

[In thousands of dollars]

· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·												
	Total	Bos- ton	New York	Phila- del- phia	Cleve- land	Rich- mond	Atlan- ta	Chicago	St. Louis	Min- neap- olis	Kan- sas City	Dallas	San Fran- cisco
ASSETS													
Gold certificates on hand and due from U. S. Treasury Redemption fundFederal Reserve	8, 255, 038	503, 661	3, 145, 661	409, 854	614, 997	276, 642	228, 578	1, 641, 681	224, 338	190, 924	261, 356	163, 364	593, 982
notesOther cash	13,070 282,433	1, 986 34, 756	1,627 71,201	865 37, 548	439 26, 101	400 14, 452	2, 956 10, 639	528 33, 335	840 13, 364	199 7, 304	922 12, 654	$367 \\ 6,818$	$1,941 \\ 14,261$
Total reserves	8, 550, 541	540, 403	3, 218, 489	448, 267	641, 537	291, 494	242, 173	1, 675, 544	238, 542	198, 427	274, 932	170, 549	610, 184
Bills discounted: For member banks For nonmember banks, etc	3, 405 3, 072	161	2, 130 2, 400		160 11	137 74	30 45		75 21		23 56	268 454	100 11
Total bills discounted Bills bought: Payable in foreign cur-	6, 477	161	4, 530	321	171	211	75		96		79	722	111
renciesIndustrial advances	3, 094 28, 662	225 3, 098	1, 103 7, 075	317 5, 063	$\begin{array}{r} 294\\1,482\end{array}$	121 3, 606	108 704	386 1, 804	87 532	61 1, 166	87 907	87 1, 557	218 1, 668
U. S. Government securities: Bonds Treasury notes Treasury bills	$324,721 \\1,496,719 \\608,787$	21, 607 99, 596 40, 510		28, 217 130, 061 52, 902	31, 507 145, 220 59, 068	[78, 839	$ 13, 142 \\ 60, 575 \\ 24, 639 $	38, 630 178, 054 72, 423	80,018	$ 11,571 \\ 53,334 \\ 21,693 $	75, 708	57,628	28, 392 130, 863 53, 228
Total Government securities Other Reserve bank credit:	2, 430, 227		<u>´</u>	211, 180	I			<u>-</u>	129, 927		122, 927		212, 483
Other securities Due from foreign banks Reserve bank float (uncollected	181 219	17	82	21	21	10	8	26	4	3	181 6	6	15
items in excess of deferred avail- ability items)	1 11, 759	514	1 5, 266	982	1 763	511	610	1 1, 191	1 2, 128	1 1, 094	1 838	1 2, 948	1 148
Total Reserve bank credit out- standing	2, 457, 101	165, 728	668, 085	217, 884	237, 000	132, 469	99, 861	290, 132	128, 518	86, 734	123, 349	92, 994	214, 347
Federal Reserve notes of other banks Uncollected items not included in float. Bank premises	$ \begin{array}{r} 21, 540 \\ 601, 610 \\ 48, 054 \\ 43, 644 \end{array} $	$336 \\ 60, 429 \\ 3, 113 \\ 471$	150,236 10,854	5,079	6, 525	49, 966	2,284	4,830	1,912 26,418 2,453 254	1,060 19,132 1,531 356	$ \begin{array}{r} 1, 602 \\ 32, 689 \\ 3, 360 \\ 462 \end{array} $	561 25, 963 1, 526 269	2, 384 32, 308 3, 580 521
Total assets	11, 722, 490								398, 097	307, 240	436, 394	291, 862	863, 324
LIABILITIES				- <u></u>									
F. R. notes in actual circulation	3, 988, 055	355, 584	818, 529	293, 992	389, 811	183, 217	175, 766	916, 751	170, 107	125, 960	152, 989	84, 994	320, 355
Deposits: Member bank—reserve account U. S. Treasurer—general account Foreign banks Other deposits	6, 228, 518 215, 424 90, 126 251, 437	11, 188	32, 980	8, 840 8, 370	$\begin{bmatrix} 20,770\\ 8,279 \end{bmatrix}$	16, 598 3, 960	14, 792	26,842	162, 441 18, 812 2, 700 7, 488	$128, 439 \\18, 379 \\2, 160 \\3, 964$	$221, 512 \\ 16, 513 \\ 2, 609 \\ 281$	18,479	13,785 6,209
Total deposits. Deferred availability items. Capital paid in. Surplus (sec. 7). Surplus (sec. 13b). Reserve for contingencies. All other liabilities.		60, 429 9, 408 9, 902 2, 874	$ \begin{array}{c c} 150, 236 \\ 50, 181 \\ 50, 825 \\ 7, 744 \\ 8, 849 \end{array} $	$\begin{array}{c c} 45, 163 \\ 12, 221 \\ 13, 406 \\ 4, 231 \\ 3, 000 \end{array}$	$ \begin{array}{c c} 57,881 \\ 12,573 \\ 14,371 \\ 1,007 \\ 3,111 \\ \end{array} $	$\begin{array}{c c} 49,966\\ 4,724\\ 5,186\\ 3,448\\ 1,282\end{array}$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c} 12,130\\ 21,350\\ 1,391\\ 7,573\end{array}$	26, 418 3, 761 4, 655 546 894	$ 19, 132 \\ 2, 966 \\ 3, 149 \\ 1, 003 $	$\begin{array}{c c} 32, 689 \\ 3, 948 \\ 3, 613 \\ 1, 142 \\ 840 \end{array}$	$ \begin{array}{r} 25,963 \\ 3,816 \\ 3,783 \\ 1,252 \end{array} $	32, 308 10, 189 9, 645 1, 696
Total liabilities Commitments to make industrial ad- vances	11, 722, 490 23, 271	770, 480	4, 086, 969 9, 041	l í	ļ			2, 054, 999	ļ		436, 394		
FEDERAL RESERVE NOTE STATEMENT		2, 104	0,041		1,073	2,010					====		
Notes issued to Federal Reserve banks by Federal Reserve agents	4, 297, 480	378, 916	923, 755	311, 496	411, 331	195, 316	194, 938	5 950, 841	178, 925	130, 154	165, 447	95, 273	361, 091
Collateral held by agents as security for notes issued: Gold certificates on hand and due from U. S. Treasury Eligible paper	4, 301, 338	161	935, 706 3, 146	314, 000 321		197, 000	7.	5	.]96	5) 165, 000	672	369, 000 111
U. S. Government securities	73,000						45,000		25,000	·	3,000	·	
Total collateral	4, 379, 376	396, 161	938, 852	314, 321	414, 171	197, 211	206, 078	966, 000	180, 728	s 132, 000	0 168, 074	96, 672	369, 111

¹ Deferred availability in excess of uncollected items.

Reserve ratio.-Ratio of total reserves to deposit and Federal Reserve note liabilities combined, all Federal Reserve banks, 79.4 per cent.

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PRINCIPAL ASSETS AND LIABILITIES OF THE FEDERAL RESERVE BANKS, BY WEEKS

[In thousands of dollars]

·	· ·							·					
	Total	Bos- ton	New York	Phila- del- phia	Cleve- land	Rich- mond	At- lanta	Chicago	St. Louis	Min- neap- olis	Kan- sas City	Dallas	San Fran- cisco
ASSETS				ļ									
Total reserves:													
July 29. Aug. 5. Aug. 12. Aug. 19. Total bills discounted:	8, 500, 276	536,043	3, 297, 592	440, 494	609,047	277, 983	221,016	1,700,912	240, 594	188, 788	252, 745	157, 935	577, 127
Aug. 0	8, 513, 401	544, 363	3, 296, 486	445, 997	629,067	282, 519	220, 437	1, 647, 541	228, 696	190, 100	268, 935	164, 832	592,019
Aug. 19	8, 550, 541	540, 403	3, 218, 489	448, 267	641, 537	291, 494	242, 173	1, 675, 544	238, 542	198, 427	274, 932	170, 549	610, 184
Total bills discounted:	3,668	16	2, 734	191	35	56	91		79		Q1	386	70
July 29 Aug. 5 Aug. 12	3,960	56	3,040	160	25		26		43		88	393	73
Aug. 12	7,863	65			100	71	1 72		47		82 79	546	30
Aug. 19 Bills bought, payable in foreign cur-	6, 477	161	4, 530	321	171	211	75		90	- -- -	79	722	111
reneies													
July 29 Aug. 5 Aug. 12	3, 092 3, 092	224 226	1, 110 1, 100		293 294	120 121	108 108		87 87	61 61	86 87	86 87	217 218
Aug. 12	3,092	225	1, 100		294 294	121	108	386	87	61	87	87	218
Aug. 19	3, 094	225	1, 103	317	294	121	108	386	87	61	87	87	218
Industrial advances: July 29	29.584	3. 104	7, 278	5, 140	1, 571	3, 635	723	2,052	537	1,239	973	1,600	1,732
Aug. 5	28, 888	3, 101	7, 104	5.087	1, 504	3, 613	716	1,816	534	1,199	898	1,587	1,729
Aug. 12	28, 782 28, 662	3,096	7,090	5,089	1, 500	3,611	705	1, 804	534		893 907	1,562	1,728 1,668
Aug. 5. Aug. 12. Aug. 19. U. S. Government securities:	28, 002		7, 075	5, 063	1, 482	3,606	/04	1, 804	532			1, 557	1,008
U. S. Government securities: July 29. Aug. 5. Aug. 12. Aug. 19. Total Reserve bank credit outstand-	2, 430, 227	161, 713	660, 561	211, 180	235, 795	128,010	98, 356	289, 107	129, 927	86, 598	122, 927	93, 570	212, 483
Aug. 5	2, 430, 227	161, 713	660, 561	211, 180	235, 795	128,010	98, 356 98, 356	289, 107	129,927	86, 598	122, 927 122, 927	93, 570	212, 483 212, 483
Aug. 12	2, 430, 227	161, 713	660.561	211, 180 211, 180	235, 795	128,010	98,356	289, 107	129, 927 129, 927	86.598	122, 927	93, 570	212, 483
Total Reserve bank credit outstand-	/ - /	, · · ·	,	,	,		,			,	, .		
				217 202	236 007	132, 725	99, 758	280 760	128, 700	88 250	122.039	03 300	212, 146
Aug. 5	2, 463, 200	165, 906	674, 986	218, 061	237, 531	132, 527 132, 894	99,970	291,075	125, 932	88, 199	120, 359	93, 420	215, 234
Ing: July 29 Aug. 5 Aug. 12 Aug. 19	2, 477, 395	164, 744	682, 217	218,024	237, 955	132, 894	100, 106	291, 361	129,006	87,664	124, 887 123, 349	93, 805	214, 732 214, 347
	2,407,101	100, 720	000,000	211,004	237,000	132, 469	99,801	290, 182	128, 518	00, 734	120, 049	94, 994	214, 347
LIABILITIES													
Federal Reserve notes in circulation:	2 051 101	256 605	000 202	905 195	206 501	184, 467	171 955	000 510	160 909	121, 247	151 450	69 269	312, 499
Aug. 5	3, 979, 814	356, 939	817.367	295, 125	387.602	184, 407	171, 855	914, 256	171.101	121, 247	151, 450	85,052	318, 214
July 29. Aug. 5. Aug. 12. Aug. 19.	3, 983, 473	356, 191	815, 166	295, 659	393, 414	183, 570 182, 914	174, 831	914, 255	170, 139	$123,874\\124,522$	152, 883	84,878	318, 621
Deposits:	3, 988, 055	355, 584	818, 529	293, 992	389, 811	183, 217	175, 766	916, 751	170, 107	125, 960	152, 989	84, 994	320, 355
Member bank—reserve account:													
July 29	6,016,170	298, 865	2,721,024	312,750	404, 769	187, 383	112,741	965, 890	160, 218	121, 568	196, 984 195, 478	132, 635	401, 343
Aug. 12	6, 116, 084	305, 430	2, 762, 499	315, 689	414, 144	202,063	124, 240	934, 730	159,085	123, 770	209, 838	136, 932	427, 664
Member bank—reserve account: July 29. Aug. 5. Aug. 12. Aug. 19. U. S. Treasurer—general account: July 29. Aug. 5.	6, 228, 518	309, 102	2, 733, 685	329, 260	433, 375	208, 166	137, 209	973, 407	162, 441	128, 439	221, 512	146, 838	445, 084
July 29	466, 210	18,943	169, 897	18,765	22,708	23, 979	23.754	70, 998	23, 286	22, 513	20,061	23, 208	28,098
Aug. 5	439, 391				00,000	1 10,000	1 20,000	1 00,011	21,483	21, 236	24,032	27, 249	33, 569
Aug. 12 Aug. 19	338,062 215,424	17,712		14, 168 8, 840	24, 390 20, 770	19, 275 16, 598	17, 770 14, 792	45, 749 26, 842	18,378	16, 949 18, 379	24, 185 16, 513	23, 853 18, 479	16, 188 13, 785
Foreign bank:	410, 241				,		, i						
July 29	57, 158 71, 040	4, 225	20, 905 25, 960	5, 310 6, 602	5, 253	2, 512 3, 124	1, 998 2, 485		1, 713 2, 130	1,370 1,704	1,653 2,058	1,656 2,059	3, 940 4, 899
Aug. 12	86, 438	5, 253 6, 392	23, 900 31, 587	8,034	6, 531 7, 947	3, 801	3,023	10, 021	2, 130	2,073	2,000	2,009	5,961
Foreign bank: July 29. Aug. 5. Aug. 12. Aug. 19. Other deposits:	90, 126	6, 660	32, 980	8, 370	8, 279	3, 960	3, 150		2, 700	2, 073 2, 160	2, 609	2, 610	6, 209
JUIV 29	1 240.070	2,637	181, 998	1,855	5,002	3, 163	2, 303	1,770	8, 180	4, 287	291	1,844	27, 346
Aug. 5 Aug. 12	249, 675	2,984	191, 994	2,066	5,442	3, 282	2,326	1,976	7,932	3, 934	264	2,007	25,468
Aug. 12	250, 309 251, 437	3, 416 3, 651	196, 188 197, 660	1,724	5, 167	3,010	2,068 3,141	2, 215 2, 051	7,632	4,007 3,964	271 281	1,573 1,996	23, 038 21, 988
Aug. 19 Commitments to make industrial ad-	201,437	3,051	191,000	1, 743	4, 747	2,121	0,141	2,001	(, 488	3, 904	281	т, 990	21, 900
vances.	í l		0.1			0.000					0		
July 29 Aug. 5. Aug. 12. Aug. 19	23, 711 23, 453	2, 749 2, 745	9, 151 9, 061	326 315	1, 526 1, 434	2, 328 2, 322	286 284	77	1,804 1,770	91 90	397 397	536 536	4,440 4,422
Aug. 12	23, 394	2,768	9,047	304	1,427	2, 319	283	77	1,745	90	394	536	4,404
Aug. 19	23, 271	2, 704	9,041	282	1, 379	2, 313	282	77	1, 745	91	394	512	4, 451
	1	II	!	L	I	<u> </u>	1	<u> </u>	1	1	L		<u> </u>

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INDUSTRIAL ADVANCES AND COMMITMENTS UNDER SECTION 13b OF THE FEDERAL RESERVE ACT, JUNE 19, 1934, TO AUGUST 19, 1936

[Amounts in thousands of dollars]

	Applications		Applicati ommen approv		Applications approved to date by Federal Reserve ban without conditions)						with and
Date (last Wednesday of each month)	Applie received	Applications received to date		dustrial Advi- sory Commit- tees to date (with and with- out conditions)		Total		Federal Reserve bank commit- ments	Approved but not com- pleted 1	Expired, repaid, or with- drawn by	pations
	Number	Amount	Number	Amount	Number	Amount	out- standing		piered .	appli- cant	out- standing ²
1935—Jan. 30. Feb. 27. Mar. 27. Apr. 24. May 29. June 26. July 31. Aug. 28. Sept. 25. Oct. 30. Nov. 27. Dec. 31 (Tuesday) 1936—Jan. 29. Feb. 26. Mar. 25. Apr. 29. June 24. July 29. Aug. 199.	5,595 5,897 6,130 6,428 6,618 6,863 7,029 7,195 7,388 7,500 7,615 7,714 7,831 7,934 8,046 8,113 8,158 8,197	195, 710 205, 581 217, 756 225, 900 245, 078 263, 482 271, 768 278, 022 271, 768 278, 022 279, 927 302, 331 306, 708 311, 081 315, 081 315, 081 315, 081 315, 081 313, 595 323, 696 329, 316 331, 391 331, 659 332, 776	$\begin{array}{c} 1, 341 \\ 1, 432 \\ 1, 521 \\ 1, 633 \\ 1, 734 \\ 1, 815 \\ 1, 907 \\ 1, 970 \\ 2, 083 \\ 2, 134 \\ 2, 176 \\ 2, 212 \\ 2, 245 \\ 2, 294 \\ 2, 338 \\ 2, 374 \\ 2, 334 \\ 2, 413 \\ 2, 428 \end{array}$	$\begin{array}{c} 73,470\\ 76,575\\ 79,490\\ 86,574\\ 90,799\\ 102,331\\ 109,603\\ 112,629\\ 121,837\\ 126,192\\ 132,460\\ 133,450\\ 134,243\\ 135,320\\ 138,450\\ 134,532\\ 140,104\\ 141,749\\ 142,813\\ 143,978\\ 145,635\\ \end{array}$	$\begin{array}{c} 1, 168\\ 1, 268\\ 1, 364\\ 1, 467\\ 1, 571\\ 1, 646\\ 1, 739\\ 1, 786\\ 1, 834\\ 1, 991\\ 1, 948\\ 1, 993\\ 2, 023\\ 2, 049\\ 2, 067\\ 2, 139\\ 2, 162\\ 2, 163\\ 2, 183\\ 2, 198\\ 2, 213\end{array}$	64, 518 72, 525 76, 441 81, 134 86, 282 88, 778 103, 633 107, 244 115, 350 118, 378 121, 947 124, 493 126, 643 129, 680 131, 195 132, 549 133, 343 134, 233 135, 165	17, 493 19, 163 20, 785 26, 206 26, 977 27, 518 28, 354 28, 354 29, 447 30, 132, 634 32, 719 32, 634 32, 493 32, 493 33, 497 33, 497 33, 497 33, 497 33, 497 34, 497 34, 497 34, 497 35, 497 36, 497 36, 497 37, 497 36, 497 37, 497 36, 497 36, 497 37, 497 37, 497 32, 493 32, 493 33, 497 33, 497 34, 49734, 497 44, 497 44, 497 44, 497 44, 49744, 497 44, 497 44, 49744, 497 4	$\begin{array}{c} 11, 739\\ 13, 963\\ 15, 732\\ 16, 908\\ 19, 425\\ 20, 579\\ 23, 022\\ 26, 814\\ 26, 892\\ 27, 057\\ 27, 649\\ 27, 057\\ 27, 649\\ 27, 064\\ 25, 866\\ 25, 421\\ 25, 576\\ 425, 995\\ 24, 452\\ 23, 711\\ 23, 271\\ \end{array}$	$\begin{array}{c} 26, 362\\ 26, 591\\ 23, 552\\ 16, 956\\ 13, 850\\ 11, 248\\ 19, 735\\ 15, 319\\ 18, 735\\ 15, 319\\ 18, 357\\ 13, 466\\ 11, 548\\ 10, 434\\ 11, 008\\ 9, 730\\ 9, 343\\ 9, 343\\ 8, 429\\ 9, 147\\ \end{array}$	$\begin{array}{c} 7, 160\\ 10, 727\\ 13, 900\\ 17, 185\\ 21, 802\\ 24, 900\\ 26, 911\\ 29, 556\\ 32, 475\\ 36, 565\\ 38, 952\\ 44, 025\\ 46, 736\\ 50, 636\\ 50, 636\\ 550, 636\\ 550, 636\\ 550, 512\\ 61, 422\\ 61, 342\\ 66, 036\\ \end{array}$	$\begin{array}{c} 1,764\\ 2,081\\ 2,472\\ 3,879\\ 4,228\\ 4,533\\ 5,611\\ 6,608\\ 8,706\\ 8,893\\ 8,778\\ 8,778\\ 8,699\\ 7,578\\ 7,578\\ 7,578\\ 7,578\\ 7,578\\ 7,578\\ 7,578\\ 7,578\\ 7,578\\ 7,578\\ 7,578\\ 7,534\\ 7,337\end{array}$

Includes applications approved conditionally by the Federal Reserve banks and under consideration by applicant.
 Does not include financing institution guaranties of advances and commitments made by Federal Reserve banks.
 Aug. 26 figures not yet available.

NOTE -On Aug. 19, 1936, there were 50 applications amounting to \$3,627,451 under consideration by the Industrial Advisory Committees and the Federal Reserve banks.

MATURITY DISTRIBUTION OF BILLS AND SECURITIES HELD BY 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	Over 6 months
Bills discounted: July 29. Aug. 5. Aug. 12. Aug. 19. Bills bought in open market:	3, 960	2, 028 2, 290 6, 097 4, 534	$31 \\ 28 \\ 34 \\ 600$	673 813 873 463	278 207 205 256	658 622 654 623	1
July 29. Aug. 5. Aug. 12. Aug. 19. Industrial advances:		$352 \\ 4 \\ 768 \\ 880$	769 880 233 122	244 133 236 283	1, 727 2, 075 1, 857 1, 809		
July 29. Aug. 5. Aug. 12. Aug. 19. U. S. Government securities:	28, 888 28, 782	1, 550 1, 434 1, 395 1, 472	179 279 294 294	575 589 674 684	930 948 876 799	1, 924 1, 780 1, 731 1, 865	24, 290 23, 858 23, 812 23, 548
July 29 Aug. 5 Aug. 12 Aug. 19 Other securities:	2, 430, 227 2, 430, 227	28, 459 28, 580 31, 956 36, 956	31, 956 36, 956 37, 930 81, 016	123, 716 129, 459 130, 275 87, 452	79, 282 70, 804 85, 659 66, 816	319, 096 323, 260 302, 345 406, 017	1, 847, 718 1, 841, 168 1, 842, 062 1, 751, 970
July 29. Aug. 5. Aug. 12. Aug. 19.	181					}	181 181 181 181 181

RESERVE POSITION OF MEMBER BANKS, JULY 1936

[Averages of daily figures. In millions of dollars]

MEMBER BANK RESERVE BALANCES, BY CLASSES OF BANKS

[Averages of daily figures. In millions of dollars]

Classes of banks and districts	Gross de- mand	de- de- Time mand mand de-		Fede	serves with eral Reserve banks			
	de- posits ¹	de- posits ²	posits	Re- quired	Held	Ex- cess		
All member banks	29, 714	24, 107	10, 743	2, 953	5, 861	2, 907		
Central reserve city banks: New York Chicago	10, 405 2, 389	9, 670 2, 093	622 427	$\substack{1,276\\285}$	2, 279 653	1, 004 369		
Reserve city banks: Boston Philadelphia Cleveland Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	993 217 1, 125 1, 442 627 561 1, 130 684 373 993 579 1, 797	$\begin{array}{c} 879\\ 174\\ 931\\ 1, 126\\ 473\\ 390\\ 799\\ 515\\ 257\\ 627\\ 373\\ 1, 383\end{array}$	130 137 235 729 197 161 437 168 91 168 91 162 110 1,858	9222210013453449357286841194	$192 \\ 37 \\ 213 \\ 307 \\ 126 \\ 67 \\ 213 \\ 120 \\ 64 \\ 130 \\ 75 \\ 341$	$ \begin{array}{r} 100 \\ 16 \\ 113 \\ 173 \\ 73 \\ 23 \\ 120 \\ 63 \\ 36 \\ 62 \\ 34 \\ 146 \\ \end{array} $		
Total Country banks: Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	$\begin{array}{c} \hline 10,520 \\ \hline 762 \\ 1,206 \\ 560 \\ 526 \\ 451 \\ 401 \\ 684 \\ 343 \\ 290 \\ 427 \\ 421 \\ 329 \end{array}$	7, 928 592 930 416 367 287 260 469 208 178 245 257 206	$\begin{array}{r} 4,414\\ 566\\ 1,325\\ 829\\ 573\\ 319\\ 197\\ 526\\ 201\\ 262\\ 154\\ 90\\ 238\\ \end{array}$	925 58 105 54 43 30 24 49 21 20 22 21 22	$\begin{matrix} 1,886\\ 107\\ 226\\ 102\\ 95\\ 65\\ 52\\ 137\\ 49\\ 51\\ 60\\ 62\\ 37\end{matrix}$	961 48 121 48 52 35 28 88 28 88 28 31 39 41 16		
Total	6, 400	4, 416	5, 280	467	1,042	575		

	All mem-	Central city b	reserve anks	Re- serve	Coun-
	ber banks ^ı	New York	Chi- cago	eity banks	try banks ^ı
Total reserves held:					
1935—August	5,232	2,305	490	1,500	937
September	5,232 5,243	2,320	484	1, 539	900
October	5, 469	2, 320	541	1, 560	908
November	5,757	2,563	614	1,639	941
December	5,716	2, 541	608	1,631	935
1936—January	5, 780	2, 593	495	1,714	978
February	5,808	2,579	487	1, 745	998
March	5, 420	2,271	463	1,708	978
April	5, 300	2, 163	506	1,675	956
May	5,638	2.384	636	1.657	961
June	5.484	2, 183	682	1.664	954
July	5,861	2,279	653	1,886	1,042
Week ending (Friday):	-7 - 1				
1936—July 3	5, 581	2,085	714	1,783	998
July 10	5,760	2, 145	689	1,868	1,057
July 17	5,881	2, 250	675	1,913	1,043
July 24	5, 907	2,349	622	1, 899	1,037
July 31	5,998	2,460	609	1, 893	1,036
Excess reserves:					
1935—August	2,636	1,214	258	698	465
September	2,628	1,177	246	734	471
October	2,820	1,309	297	738	476
November	3,061	1,393	359 353	803 780	506 499
December	2,983	1,350	239	852	547
1936—January February	3,033 3,038	$1,395 \\ 1,360$	239 226	885	567
March	2,653	1,056	208	846	543
April	2, 510	940	$\frac{208}{262}$	796	512
May	2,800	1,134	377	778	511
June	2,593	908	414	775	496
July	2,907	1,004	369	961	575
Week ending (Friday):	2,001	1,001	000		0.0
1936—July 3	2,649	808	436	871	535
July 10	2,819	874	407	948	590
July 17	2,923	971	390	987	576
July 24	2,946	1,072	336	969	569
July 31	3,039	1, 184	322	965	568

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

¹ All deposits other than time deposits. ² 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.

Back figures.—Gross demand and time deposits by classes of banks since January 1936, see page 701 this BULLETIN; see also April 1936 BULLETIN, pages 269 and 299.

DEPOSITS OF MEMBER BANKS IN LARGER AND SMALLER CENTERS

(Averages of daily figures. In millions of dollars)

			er banks places ov				Member banks in smaller centers (places under 15,000)					
Federal Reserve district	Gr	oss dema	ind	Time			G	ross dem	and		Time	
	July 1936	June 1936	May 1936	July 1936	June 1936	May 1936	July 1936	June 1936	May 1936	July 1936	June 1936	May 1936
Boston	$\begin{array}{c} 1,476\\ 1,759\\ 916\\ 833\\ 1,550\\ 849\\ 482\\ 1,110\\ 764\\ 1,994\\ \end{array}$	1,5781,0861,4161,6748758071,4877684591,0057181,896	$\begin{array}{c} 1,586\\ 1,081\\ 1,404\\ 1,644\\ 854\\ 800\\ 1,432\\ 769\\ 419\\ 980\\ 703\\ 1,866\end{array}$	575999 $6421,0433382817482731732011592,000$	$\begin{array}{r} 580\\ 980\\ 629\\ 1,037\\ 334\\ 274\\ 727\\ 271\\ 172\\ 200\\ 157\\ 2,009\end{array}$	$580 \\ 977 \\ 633 \\ 1,028 \\ 331 \\ 269 \\ 717 \\ 269 \\ 171 \\ 200 \\ 157 \\ 2,024$	$115 \\ 274 \\ 208 \\ 208 \\ 161 \\ 129 \\ 263 \\ 178 \\ 181 \\ 311 \\ 235 \\ 132 \\ 132 \\ 132 \\ 132 \\ 115 \\ 132 $	$106 \\ 257 \\ 195 \\ 196 \\ 150 \\ 127 \\ 254 \\ 168 \\ 173 \\ 288 \\ 225 \\ 126 \\$	$105 \\ 258 \\ 193 \\ 192 \\ 149 \\ 132 \\ 247 \\ 165 \\ 166 \\ 287 \\ 224 \\ 123 \\$	$121 \\ 464 \\ 422 \\ 259 \\ 178 \\ 77 \\ 215 \\ 95 \\ 179 \\ 114 \\ 40 \\ 96$	$122 \\ 457 \\ 420 \\ 255 \\ 174 \\ 76 \\ 209 \\ 95 \\ 177 \\ 113 \\ 39 \\ 95$	126 455 417 254 170 78 204 95 177 113 38 93
Total	14, 525	13, 769	13, 539	7, 434	7, 368	7, 355	2, 394	2, 268	2, 242	2,260	2, 232	2, 220

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

Back figures .- See page 701 this BULLETIN.

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	Subsid- iary silver	Minor coin	United States notes	Federal Reserve notes	Federal Reserve bank notes	Na- tional bank notes
1935—July August September October November December	5, 518 5, 629 5, 683 5, 713 5, 846 5, 882	115 114 112 111 110 109	32 33 33 33 34 34 34	702 739 756 773 812 828	1 1 1 1 1	$298 \\ 298 \\ 302 \\ 306 \\ 309 \\ 312$	$125 \\ 126 \\ 127 \\ 128 \\ 130 \\ 131$	280 283 286 281 284 275	3, 232 3, 362 3, 439 3, 495 3, 612 3, 667	78 75 73 70 68 66	654 596 553 514 487 458
1936—January February March April May June July	5,846 5,877	$ \begin{array}{r} 107 \\ 106 \\ 104 \\ 103 \\ 102 \\ 101 \\ 100 \\ \end{array} $	33 34 34 34 34 35 35	809 841 864 886 914 955 958	1 1 1 1 1 1	303 304 307 309 312 316 318	129 129 131 132 133 135 136	259 254 245 249 265 278 278 274	3, 598 3, 696 3, 727 3, 726 3, 760 4, 002 3, 937	$63 \\ 60 \\ 58 \\ 56 \\ 54 \\ 52 \\ 50 $	436 421 406 391 378 366 352

Back figures.-See Annual Report for 1935 (table 38).

PAPER CURRENCY OF EACH DENOMINATION IN CIRCULATION

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

End of month	Total ¹	\$1	\$2	\$5	\$10	\$20	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	Unas- sorted ²
1935—July	5, 172 5, 220 5, 245	415 424 433 435 448 460	31 32 32 32 32 32 33	755 778 788 787 815 815	1, 273 1, 324 1, 334 1, 337 1, 380 1, 373	1, 289 1, 313 1, 321 1, 329 1, 354 1, 359	344 347 349 354 356 358	596 598 603 610 617 627	116 116 118 119 120 122	231 233 232 233 234 234 239	7 7 7 7 7 7	10 11 14 14 15 16	4 11 12 11 5 6
1936 – January February March April May June July	5.411	434 434 439 442 451 463 460	32 32 31 32 31 32 33 32	782 802 804 804 820 850 844	1, 333 1, 373 1, 378 1, 379 1, 402 1, 468 1, 459	1, 332 1, 360 1, 361 1, 360 1, 369 1, 466 1, 431	355 361 362 360 363 398 383	$\begin{array}{c} 627 \\ 633 \\ 641 \\ 643 \\ 648 \\ 683 \\ 667 \end{array}$	$122 \\ 123 \\ 125 \\ 126 \\ 127 $	240 243 247 249 245 245 245 245 247	7 8 7 7 7 7	17 18 17 19 19 18 19	8 9 10 11 3 4

¹ Total of amounts shown by denominations less unassorted amounts in Treasury and Federal Reserve banks.
² Includes \$1,000,000 of currency of unknown denominations reported by the Treasury as destroyed.

Back figures.-See Annual Report for 1935 (table 39).

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- sid- iary silver	Minor coin	United States notes	Fed- eral Re- serve bank notes	Na- tional bank notes
1935—July September November December	2, 510 2, 398 2, 386 2, 400 2, 438 2, 476	884 905 940 997 1,066 1,124	315 316 317 320 322 328	134 134 134 134 134 135 136	347 347 347 347 347 347 347	81 78 75 72 70 68	750 619 573 530 499 473
1936 January February March A pril May June July	2, 493 2, 499 2, 504 2, 500 2, 490 2, 498 2, 496	$\begin{array}{c} 1,172\\ 1,197\\ 1,218\\ 1,230\\ 1,236\\ 1,255\\ 1,264\\ \end{array}$	328 329 330 330 332 332 335	$137 \\ 137 \\ 137 \\ 138 \\ 138 \\ 139 \\ 140$	347 347 347 347 347 347 347 347	64 62 59 57 55 53 51	446 429 413 398 384 372 358

¹ Includes silver held against silver certificates amounting to \$1,159,000,-000 on July 31, 1936, and \$828,000,000 on July 31, 1935.

SHIPMENTS AND RECEIPTS OF UNITED STATES PAPER CURRENCY

[By selected banks in New York City. In thousands of dollars]

Month	Ship- ments to Europe	Receipts from Europe	Net receipts
1935—July. August. September. October. November. December.	$282 \\ 721 \\ 2,536$	$2,261 \\ 2,289 \\ 1,157 \\ 864 \\ 782 \\ 851$	1,9752,00743611,67213,421248
1936—January February April. May. June. July	$13 \\ 1,757 \\ 3,095$	2, 743 3, 317 3, 109 938 1, 685 1, 164 2, 348	1, 995 3, 304 1, 352 1 2, 157 1 2, 167 1 1, 873 1, 448

¹ Net shipments.

For description and back figures see BULLETIN for January 1932, pp. 7-9.

January-July

Ex-

ports

5, 806 17, 180

3, 765

42

325

.

-----_____

.....

Im

ports

 $16,042 \\341,258$

47, 563

9, 309 27, 098 2, 189 23, 007

10 4, 523 9, 794 2, 486 1, 583

250

12, 115 38, 172

3, 751

12.335

1, 271

0

10

GOLD STOCK AND GOLD MOVEMENTS IN THE UNITED STATES

From or to-

Belgium_____

England France Germany

Netherlands_____

Switzerland Union of Soviet Socialist Re-publics......

publics. Canada. Central America. Mexico. Argentina. Colombia. Colombia. Colombia. Ecuador. Peru. Uruguay. Venezuela. Australia. British India. China and Hong Kong. Dutch East Indies.

Dutch East Indies.

Japan Philippine Islands All other countries².

ANALYSIS OF CHANGES IN MONETARY GOLD STOCK

MOVEMENT OF GOLD TO AND FROM UNITED STATES¹

1936

June

Еx

ports

72

1

3

- --

.

Im-

ports

2 3, 717 202, 983

38, 811

314

371 190

2,104

2, 511 5, 947

603

- -

2, 124 237

[In thousands of dollars]

Ex-ports

692

.....

----.

......

.

3

July

Im-ports

 $^{2}_{683}$

27

978

885 340 869

0 664

242 97

856

5,654

.....

2, 425 243

 $\tilde{2}$

2.106

	[In milli	ons of doll	ars]		
Year or month	Gold stock at end of year or month	Increase in gold stock	Net gold import	Net release from ear- mark ¹	Other factors ²
1932 1933 1934	4, 226 4, 036 8, 238	52.9 190.4 4,202.5	-446. 2 -173. 5 1, 133. 9	457.5 58.0 82.6	41. 6 41. 1 2, 986. 1
1935—February April May June August September October November December	8, 527 8, 567 8, 710 8, 858 9, 116 9, 144 9, 203 9, 368 9, 693 9, 920 10, 125	135.340.4143.4148.1257.127.959.5165.0325.2226.7205.2	$\begin{array}{c} 122.8\\ 13.0\\ 148.6\\ 140.0\\ 230.4\\ 16.2\\ 46.0\\ 156.7\\ 315.3\\ 210.6\\ 190.0 \end{array}$	$\begin{array}{r} & .2 \\7 \\ -2.3 \\ -1.5 \\ 1.0 \\4 \\ 1.8 \\ 1.0 \\ -1.9 \\ .6 \\ 1.3 \end{array}$	12.3 28.1 -2.9 9.6 25.8 12.1 11.7 7.3 11.8 15.5 13.9
Year 1936—January February April May June July	10, 125 10, 182 10, 167 10, 184 10, 225 10, 402 10, 608 10, 648	1,887.2 57.2 -15.5 17.2 41.0 176.7 206.6 39.2	1,739.0 45.6 -16.6 5.5 28.1 170.0 277.8 15.4	$\begin{array}{c} .2 \\ -1.7 \\ -9.5 \\ 1.0 \\2 \\ -3.2 \\ -24.8 \\ 2.3 \end{array}$	$ \begin{array}{r} 148.0 \\ \hline 13.3 \\ 10.6 \\ 10.7 \\ 13.1 \\ 10.0 \\ -46.4 \\ 21.5 \\ \end{array} $

¹ Gold released from earmark at Federal Reserve banks less gold placed under earmark (with allowance when necessary for changes in gold earmarked abroad for account of Federal Reserve banks). ³ Figures are derived from preceding columns and indicate net result of such factors as domestic production, movements into and out of nonmonetary use, imports and exports that do not affect gold stock during the month or year, and increment resulting from reduction in weight of gold dollar.

Back figures.-See Annual Report for 1935 (table 32).

552, 766 Total..... 16,074 695 77 27, 118 277, 851 ¹ Figures represent customs valuations which, with some exceptions, are at rate of \$35 a fine ounce.
 ² Includes all movements of unreported origin or destination.

Back figures.-See table, p. 743, and Annual Report for 1935 (tables 34 and 35).

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 provisions of Sec. 21 (a) private banks no longer report to the Comptroller of the Cur-rency. 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 May 1936, p. 398.]

NUMBER OF BANKS

DEPOSITS, EXCLUSIVE OF INTERBANK DEPOSITS

		Me	mber bai	nks	Nonm	ember uks		1	In millio	ns of doll	lars]		
<i>.</i>									Me	mber ba	nks	Nonmen	nber banks
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 nonmem- ber banks
1931—Dec. 31	19, 966	7, 246	6, 368	878	597	12, 123	1931—Dec. 31	45, 821	27, 432	17, 271	10, 161	10, 105	8, 284
1932—June 30 Sept. 30 Dec. 31	18,794	6, 980 6, 904 6, 816	6, 145 6, 080 6, 011	835 824 805	594 1 594 594	11, 472 11, 296 10, 980	1932—June 30 Sept. 30 Dec. 31	41, 963 41, 942 41, 643	24, 755 24, 903 24, 803	15,629 15,635 16,101	9, 126 9, 268 8, 702	10,020 1 10,020 10,022	7, 188 7, 020 6, 818
1933—June 30 ² Oct. 25 ³ Dec. 30		5, 606 5, 818 6, 011	4, 897 5, 052 5, 154	709 766 857	576 	8, 337 8, 421	1933—June 30 ² Oct. 25 ³ Dec. 30	37, 998 38, 505	23, 338 23, 453 23, 771	$\begin{array}{c} 14,772 \\ 15,070 \\ 15,386 \end{array}$	8, 566 8, 383 8, 385	9, 713 9, 708	4, 946 5, 026
1934—Mar. 5 3 June 30 Oct. 17 3 Dec. 31	15, 835 16, 039	6, 206 6, 375 6, 433 6, 442	5, 288 5, 417 5, 461 5, 462	918 958 972 980	578 579	8, 882 9, 018	1934—Mar. 5 ³ June 30 Oct. 17 ³ Dec. 31	41, 870 44, 770	25, 293 26, 615 27, 484 28, 943	16, 203 17, 097 17, 693 18, 519	9, 090 9, 518 9, 791 10, 424	9, 780 9, 828	5, 475 6, 000
1935-Mar. 4 June 29 Nov. 1 Dec. 31	16, 024 15, 994 15, 904 15, 837	6, 422 6, 410 6, 400 6, 387	5, 446 5, 425 5, 403 5, 386	976 985 997 1, 001	579 571 571 571 570	9, 023 9, 013 8, 933 8, 880	1935—Mar. 4 June 29 Nov. 1 Dec. 31	44, 455 45, 766 47, 522 48, 964	28, 589 29, 496 31, 072 32, 159	$18,502 \\19,031 \\20,128 \\20,886$	10, 087 10, 465 10, 944 11, 273	9, 837 9, 920 9, 936 9, 963	6, 029 6, 350 6, 513 6, 842
1936—Mar. 4 June 305	15, 808	6, 377 6, 400	5, 375 5, 368	1, 002 1, 032	569	8, 862	1936—Mar. 4 June 30 ³	48, 771	31, 774 34, 098	20, 605 21, 986	11, 169 12, 112	9, 972	7, 025

For footnotes see table below.

For footnotes see table below.

LOANS AND INVESTMENTS

[In millions of dollars]

		All banks		м	ember bar	ıks		-	Nonmem	ber banks		
Call date			Invest-			Invest-	Mutua	l savings	banks	Other n	onmembe	r banks
	Total	Loans	ments	Total	Loans	ments	Total	Loans	Invest- ments	Total	Loans	Invest- ments
1931—Dec. 31	49, 704	31, 305	18, 399	30, 575	19, 261	11, 314	10, 488	6, 218	4, 270	8, 641	5, 827	2, 814
1932—June 30 Sept. 30 Dec. 31	46, 071 45, 852 44, 946	27, 834 26, 985 26, 063	18, 237 18, 867 18, 883	28, 001 28, 045 27, 469	16, 587 15, 924 15, 204	11, 414 12, 121 12, 265	10, 316 1 10, 316 10, 182	6, 130 1 6, 130 6, 079	4, 186 1 4, 186 4, 103	7, 755 7, 491 7, 295	5, 117 4, 931 4, 780	2, 637 2, 560 2, 515
1933—June 30 ² Oct. 25 ³ Dec. 30	40, 076 40, 319	22, 203 21, 977	17, 872 18, 342	24, 786 24, 953 25, 220	12, 858 13, 059 12, 833	11, 928 11, 894 12, 386	10, 044 9, 985	5, 941 5, 906	4, 103 	5, 246 5, 115	3, 404 3, 238	1, 841 1, 877
1934—Mar. 5 ³ June 30 Oct. 17 ³ Dec. 31.	42, 502	21, 278	21, 224	26, 548 27, 175 27, 559 28, 150	12, 706 12, 523 12, 293 12, 028	$13,842 \\ 14,652 \\ 15,267 \\ 16,122$	9, 904 9, 782	5, 648 5, 491	4, 256 4, 291	5, 423	3, 108	2, 315 2, 571
1935—Mar. 4 June 29 Nov. 1 Dec. 31	43, 747 44, 416 45, 008 45, 717	$\begin{array}{c} 20, 394 \\ 20, 272 \\ 20, 140 \\ 20, 329 \end{array}$	23, 353 24, 145 24, 868 25, 388	28, 271 28, 785 29, 301 29, 985	11, 953 11, 928 11, 841 12, 175	16, 318 16, 857 17, 460 17, 810	9, 775 9, 852 9, 854 9, 804	5, 478 5, 341 5, 302 5, 210	4, 297 4, 511 4, 552 4, 594	5, 701 5, 779 5, 853 5, 927	2, 963 3, 003 2, 997 2, 944	2, 738 2, 777 2, 856 2, 983
1936—Mar. 4 June 303	46, 157	20, 275	25, 882	30, 288 32, 259	12, 099 12, 542	18, 189 19, 717	9, 795	5, 202	4, 592	6, 074	2, 974	3, 100

¹ Figures of preceding call carried forward.
² Beginning June 30, 1933, all figures (other than for mutual savings banks) relate to licensed banks only, with some exceptions as to nonmember

^a Degitining state or received an agent of the banks.
 ^a Nonmember bank figures not available.
 ⁴ Prior to Dec. 30, 1933, member-bank figures include interbank deposits not subject to immediate withdrawal, which aggregated \$103,000,000 on that date.

ALL MEMBER BANKS-LOANS AND INVESTMENTS

[In millions of dollars]

		Los	ans to c	ustome	rs (exce	pt bank	LS)		0	pen-ma	rket loa	ns	1	Inves	ments	
	Total loans		To bro-	То		Re- port-	Other-	Loans	Pure	chased p	aper	Loans		ment	lovern- obliga- ons	
Call date	and invest- ments	Total	kers out- side New York City ¹	others on securi- ties	Real estate loans	ing banks' own accept- ances	wise se- cured and unse- cured	to banks	Ac- cept ances pay- able in United States	Bills pay- able abroad	Com- mer- cial paper bought	to bro- kers in New York City 1	Total	Direct	Fully guar- anteed	Other securi- ties
TOTAL-ALL MEM- BER BANKS																
1929—Dec. 31 1933—June 30.2 Dec. 31 1935—Mar. 4 June 29 Nov. 1 Dec. 31 1936—Mar. 4 June 30	35, 934 24, 786 27, 175 28, 150 28, 271 28, 785 29, 301 29, 985 30, 288 32, 259	$\begin{array}{c} 23,193\\ 11,337\\ 10,804\\ 10,509\\ 10,420\\ 10,369\\ 10,465\\ 10,548\\ 10,460\\ 10,943\\ \end{array}$	803 165 208 187 184 192 179 196 211 266	$\begin{array}{c} 7,685\\ 3,752\\ 3,309\\ 3,110\\ 3,031\\ 2,931\\ 2,885\\ 2,893\\ 2,832\\ 2,863\end{array}$	$\begin{array}{c} 3, 191 \\ 2, 372 \\ 2, 357 \\ 2, 273 \\ 2, 250 \\ 2, 277 \\ 2, 279 \\ 2, 284 \\ 2, 301 \\ 2, 340 \end{array}$	$\begin{array}{c} 11,\\ 192\\ 210\\ 232\\ 207\\ 135\\ 159\\ 169\\ 156\\ 117\end{array}$	$515 \\ 4, 857 \\ 4, 721 \\ 4, 708 \\ 4, 748 \\ 4, 834 \\ 4, 963 \\ 5, 006 \\ 4, 960 \\ 5, 355 \\ 10000000000000000000000000000000000$	$714 \\ 330 \\ 153 \\ 155 \\ 133 \\ 119 \\ 94 \\ 98 \\ 82 \\ 81$	$212 \\ 291 \\ 264 \\ 256 \\ 235 \\ 201 \\ 154 \\ 181 \\ 164 \\ 144$	$\begin{array}{c} 80 \\ 25 \\ 20 \\ 31 \\ 34 \\ 17 \\ 27 \\ 29 \\ 25 \\ 18 \end{array}$	291 87 200 232 255 247 260 272 280 278	1, 660 788 1, 082 843 875 975 841 1, 047 1, 089 1, 079		$\begin{array}{c} 3,863\\ 6,887\\ 9,137\\ 9,906\\ 9,821\\ 9,871\\ 10,080\\ 10,501\\ 10,564\\ 11,721 \end{array}$	³ 276 989 1, 200 1, 558 1, 764 1, 768 1, 880 1, 950	$\begin{array}{c} 5,921\\ 5,041\\ {}^35,239\\ 5,227\\ 5,228\\ 5,427\\ 5,615\\ 5,541\\ 5,745\\ 6,045\\ \end{array}$
NEW YORK CITY 4																
1929—Dec. 31 1933—June 30." Dec. 31 1935—Mar. 4 Nov. 1 Dec. 31 1936—Mar. 4 June 29 1936—Mar. 4	8, 774 7, 133 7, 666 7, 761 7, 783 8, 303 8, 167 8, 418 8, 802 9, 556	4, 964 2, 297 2, 202 2, 202 2, 198 2, 146 2, 185 2, 196 2, 215 2, 338	55 38 55 56 58 59 60 64 76	2, 145 1, 044 882 805 783 775 793 792 813	169 157 156 139 139 138 136 140 148 146	2, 120 144 164 145 82 101 107 99 65	595 937 965 1,024 1,054 1,085 1,114 1,096 1,112 1,238	$\begin{array}{c} 322 \\ 162 \\ 68 \\ 63 \\ 52 \\ 48 \\ 35 \\ 42 \\ 29 \\ 28 \end{array}$	$128 \\ 224 \\ 225 \\ 210 \\ 203 \\ 183 \\ 135 \\ 158 \\ 141 \\ 123 \\$	$\begin{array}{c} 46\\ 10\\ 10\\ 16\\ 19\\ 7\\ 12\\ 16\\ 13\\ 8\end{array}$	$21 \\ 10 \\ 13 \\ 6 \\ 4 \\ 5 \\ 4 \\ 5 \\ 4 \\ 3 \\ 3$	$\begin{array}{c} 1, 202 \\ 720 \\ 883 \\ 662 \\ 678 \\ 930 \\ 828 \\ 1, 018 \\ 1, 043 \\ 1, 028 \end{array}$	$\begin{array}{c} 2,091\\ 3,709\\ 4,265\\ 4,602\\ 4,628\\ 4,983\\ 4,968\\ 4,985\\ 5,355\\ 6,028\end{array}$	$\begin{array}{c} 1,112\\ 2,551\\ 3,053\\ 3,246\\ 3,200\\ 3,462\\ 3,340\\ 3,425\\ 3,602\\ 4,196\end{array}$	³ 157 278 298 348 405 401 505 567	979 1, 158 3 1, 055 1, 078 1, 131 1, 174 1, 223 1, 159 1, 248 1, 265
CITY OF CHICAGO 4	0,000	2,000					-,		120	Ű		1,010	,	-,		
1929—Dec. 31 1933—June 30 ² Dec. 31 1935—Mar. 4 June 29 Nov. 1 Dec. 31 1936—Mar. 4 June 30	$\begin{array}{c} 1,757\\ 1,287\\ 1,445\\ 1,581\\ 1,704\\ 1,592\\ 1,792\\ 1,868\\ 1,946\\ 1,951\\ \end{array}$	$\begin{array}{c} 1,330\\ 589\\ 491\\ 435\\ 462\\ 458\\ 433\\ 455\\ 456\\ 513\end{array}$	240 48 41 29 30 33 25 28 32 59	$\begin{array}{c} 533\\ 251\\ 188\\ 170\\ 171\\ 163\\ 154\\ 149\\ 148\\ 145\\ \end{array}$	$\begin{array}{c} 21 \\ 30 \\ 21 \\ 18 \\ 17 \\ 15 \\ 15 \\ 15 \\ 13 \\ 14 \end{array}$	$\begin{array}{c} 5 \\ 24 \\ 21 \\ 16 \\ 12 \\ 12 \\ 11 \\ 14 \\ 12 \\ 10 \end{array}$	35 237 219 202 232 236 227 249 251 284		$ \begin{array}{c} 9\\27\\13\\-29\\14\\4\\3\\1\\2\\3\end{array} $	$571 \\ 531 \\ 11 \\ 11 \\ 2$	$5 \\ 12 \\ 18 \\ 27 \\ 21 \\ 14 \\ 13 \\ 12 \\ 10 \\ 10 $	$ \begin{array}{c} 11 \\ 13 \\ 19 \\ 26 \\ 28 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \end{array} $	309 610 889 1,049 1,167 1,107 1,336 1,392 1,470 1,419	116 384 585 743 877 766 973 1,061 1,131 1,014	3 76 78 78 87 96 88 89 92	193 226 3 228 229 212 254 267 243 250 312
RESERVE CITY BANKS																
1929—Dec. 31 1933—June 30 ² 1934—June 30 ² 1935—Mar. 4 June 29 Nov. 1 Dec. 31 1936—Mar. 4 June 30	$\begin{array}{c} 12,029\\ 8,492\\ 9,609\\ 10,028\\ 10,036\\ 10,151\\ 10,521\\ 10,780\\ 10,655\\ 11,306 \end{array}$	$\begin{array}{c} 8,418\\ 4,258\\ 4,096\\ 4,024\\ 3,974\\ 3,967\\ 4,089\\ 4,144\\ 4,071\\ 4,242\end{array}$	425 63 97 90 83 87 82 96 101 115	$\begin{array}{c} 2,775\\ 1,340\\ 1,200\\ 1,124\\ 1,090\\ 1,053\\ 1,055\\ 1,057\\ 1,027\\ 1,044 \end{array}$	1, 538 1, 131 1, 124 1, 090 1, 077 1, 105 1, 103 1, 094 1, 096 1, 101	$ \begin{array}{c} 3, 6\\ 46\\ 41\\ 49\\ 48\\ 40\\ 44\\ 46\\ 43\\ 40\\ 40\\ \end{array} $	579 1, 678 1, 634 1, 671 1, 677 1, 682 1, 806 1, 851 1, 805 1, 941	258 99 40 55 48 43 34 34 31 31	42 36 21 13 12 10 13 19 19 18 16	24 6 9 9 7 12 10 9 7	$102 \\ 38 \\ 97 \\ 108 \\ 122 \\ 112 \\ 111 \\ 120 \\ 120 \\ 113 \\$	239 45 135 105 106 25 9 21 30 34	$\begin{array}{c} 2, 944\\ 4, 011\\ 5, 214\\ 5, 715\\ 5, 766\\ 6, 253\\ 6, 432\\ 6, 375\\ 6, 863\end{array}$	1, 368 2, 483 3, 516 3, 809 3, 724 3, 712 3, 892 4, 076 3, 958 4, 349	³ 19 279 376 571 655 656 656 651	$\begin{array}{c} 1,576\\ 1,528\\ ^31,679\\ 1,628\\ 1,666\\ 1,703\\ 1,706\\ 1,701\\ 1,761\\ 1,863\\ \end{array}$
COUNTRY BANKS																
1920-Dec. 31 1933-June 30 ² 1934-June 30 Dec. 31 June 29 Nov. 1 Dec. 31 1936-Mar. 4 June 30	8,821	8, 481 4, 194 4, 016 3, 849 3, 786 3, 798 3, 758 3, 758 3, 754 3, 716 3, 850	83 15 14 14 16 13 13 13 15 17	$\begin{array}{c} 2,231\\ 1,117\\ 1,039\\ 996\\ 966\\ 932\\ 902\\ 894\\ 865\\ 861\\ \end{array}$	$ \begin{array}{c} 1,462\\ 1,055\\ 1,056\\ 1,026\\ 1,018\\ 1,020\\ 1,026\\ 1,035\\ 1,043\\ 1,078\\ \end{array} $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	705 2,005 1,903 1,810 1,785 1,831 1,815 1,810 1,791 1,891	45 38 33 27 25 21 19 17 17 16	33 4 5 6 3 3 3 3 2	$ \begin{array}{c} 5\\1\\2\\2\\2\\2\\2\\2\\1\\1\\1\end{array} $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4,439 3,598 4,283 4,756 4,757 4,780 4,903 5,002 4,989 5,407	$\left \begin{array}{c}1,267\\1,469\\1,982\\2,108\\2,020\\1,931\\1,874\\1,940\\1,873\\2,163\end{array}\right $	$ \begin{array}{r} 3 25 \\ 355 \\ 448 \\ 553 \\ 609 \\ 623 \\ 630 \\ 640 \\ \end{array} $	$\begin{array}{c} 3,172\\ 2,129\\ 3,2,276\\ 2,293\\ 2,289\\ 2,296\\ 2,419\\ 2,439\\ 2,486\\ 2,605\\ \end{array}$

¹ Loans (secured by stocks and bonds) to brokers and dealers in securities.
² Beginning June 30, 1933, figures relate to licensed banks only.
³ An estimated small amount of Home Owners' Loan Corporation bonds fully guaranteed by the United States Government is included in "Other securities" on this date.
⁴ Central reserve city banks. Back figures.—See Annual Report for 1935 (table 52).

ALL MEMBER BANKS-RESERVES, DEPOSITS, AND BORROWINGS

						[In)	millions	of doll	lars]				-				
				Gent		I	Demand	depos	its				Tir	ne dep	osits		
	Re- serves with	Cash	Bal- ances with	Cash items report- ed as	Inter	bank	TT-24		Certi- fied and	Indi- vid-	De- mand	Inter	bank			Indi- vid-	Bor-
Call date	Fed- eral Re- serve banks	in vault	do- mes- tic banks ¹	in proc- ess of col- lec- tion ²	Do- mes- tic banks	For- eign banks	Unit- ed States Gov- ern- ment	Pub- lic funds	offi- cers' checks, cash letters of credit ³	uals, part- ner- ships, cor- pora- tions, etc.	depos- its ad- justed 4	Do- mes- tic banks	For- eign banks	Pub- lic funds	Pos- tal- sav- ings	uals, part- ner- ships, cor- pora- tions, etc.	row- ings
TOTAL-ALL MEM- BER BANKS																	
1929—Dec. 31 1933—June 30 ⁵ 1934—June 30 Dec. 31 1935—Mar. 4 June 29 Nov. 1 1926—Mar. 4 June 30	$\begin{array}{c} 2,374\\ 2,235\\ 3,819\\ 4,082\\ 4,518\\ 4,933\\ 5,662\\ 5,573\\ 5,784\\ 5,607\end{array}$	558 405 473 609 534 537 541 665 624 713	2, 168 2, 008 2, 760 3, 149 3, 386 3, 396 3, 760 3, 776 3, 970 3, 944	3, 896 1, 485 1, 057 1, 903 1, 475 1, 183 1, 756 2, 255 1, 718 2, 147	$\begin{array}{c} 3,517\\ 3,057\\ 4,070\\ 4,569\\ 5,095\\ 4,978\\ 5,558\\ 5,696\\ 6,148\\ 5,986\end{array}$	$\begin{array}{c c} 544\\ 145\\ 155\\ 147\\ 169\\ 273\\ 361\\ 444\\ 394\\ 465\\ \end{array}$	143 806 1, 658 1, 636 1, 270 779 650 844 600 1, 037	$\begin{array}{c} 1,335\\ 1,087\\ 1,598\\ 1,799\\ 1,861\\ 2,091\\ 2,251\\ 2,139\\ 2,173\\ 2,320\\ \end{array}$	$1, 681 \\ 657 \\ 372 \\ 838 \\ 741 \\ 417 \\ 686 \\ 882 \\ 779 \\ 789 \\ 789$	$\begin{array}{c} 17,526\\ 11,830\\ 13,349\\ 14,951\\ 14,872\\ 16,206\\ 17,327\\ 18,035\\ 17,927\\ 19,322 \end{array}$	$\begin{array}{c} 16,647\\ 12,089\\ 14,261\\ 15,686\\ 15,999\\ 17,530\\ 18,801\\ 19,161\\ 20,284 \end{array}$	$\begin{array}{c} 95\\ 89\\ 122\\ 134\\ 145\\ 136\\ 132\\ 151\\ 152\\ 151\end{array}$	154 1 8 7 8 5 6 5 5 6	595 300 333 294 290 285 310 361 344 378	$122 \\788 \\585 \\452 \\399 \\307 \\227 \\218 \\167 \\152$	12, 267 7, 803 8, 763 9, 020 9, 203 9, 462 9, 671 9, 680 9, 784 10, 099	$\begin{array}{c} 879 \\ 191 \\ 35 \\ 13 \\ 17 \\ 9 \\ 9 \\ 6 \\ 11 \\ 6 \end{array}$
NEW YORK CITY ⁶	827																170
1929—Dec. 31 1933—June 30 5 1934—June 30 1935—Mar. 4 June 29 Nov. 1 1936—Mar. 4 June 30	846 1, 417 1, 576 1, 856 1, 935 2, 590 2, 541	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	179 101 97 103 86 133 109 111 108 114	2,406 874 415 1,069 810 447 873 1,133 829 982	$\begin{array}{c} 1, 198 \\ 1, 255 \\ 1, 592 \\ 1, 798 \\ 2, 047 \\ 1, 983 \\ 2, 203 \\ 2, 338 \\ 2, 527 \\ 2, 390 \end{array}$	464 127 135 126 147 248 327 410 363 428	20 332 802 792 572 369 219 224 140 215	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1, 180 \\ 461 \\ 154 \\ 540 \\ 500 \\ 149 \\ 413 \\ 524 \\ 496 \\ 489 \end{array}$	5,847 4,676 4,894 5,370 5,329 5,924 6,104 6,479 6,471 6,891	4,750 4,358 4,800 5,069 5,209 5,979 6,112 6,193 6,398 6,756	40 22 1 1 1 	$ \begin{array}{c} 133 \\ 1 \\ 7 \\ 7 \\ 4 \\ 4 \\ 4 \\ 4 \\ 5 \\ \end{array} $	$ \begin{array}{r} 33 \\ 4 \\ 12 \\ 4 \\ 4 \\ 6 \\ 13 \\ 12 \\ 11 \\ 10 \\ \end{array} $	18 110 69 56 44 27 3 3 3	$\begin{array}{c} 1,112\\ 671\\ 649\\ 591\\ 595\\ 567\\ 680\\ 591\\ 586\\ 601\\ \end{array}$	179 8 2 1 2 2 1 2 2
CITY OF CHICAGO 6					i i					,							
1929—Dec. 31 1933—June 30 5 1934—June 30 1935—Mar. 4 Nov. 1 Dec. 31 June 30 1936—Mar. 4 June 30	169 232 436 415 359 675 581 511 480 749	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	133 203 162 207 182 249 188 209 195 195	158 61 57 90 70 73 83 135 96 147	310 259 391 445 505 504 527 522 594 635	26 2 2 2 3 3 4 4 4 5	8 46 47 46 41 20 62 98 81 102	$\begin{array}{c c} & 42 \\ & 87 \\ & 174 \\ & 182 \\ & 184 \\ & 198 \\ & 204 \\ & 208 \\ & 217 \\ & 221 \\ \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,041 870 944 1,073 1,047 1,208 1,274 1,301 1,243 1,444	957 912 1,077 1,189 1,179 1,357 1,416 1,401 1,390 1,546		7			332 358 361 381 374 469 403 413 407 444	41
RESERVE CITY BANKS														071		4 490	000
1929—Dec. 31 1933—June 30 5 1934—June 30 5 1935—Mar. 4 1935—Mar. 4 Nov. 1 Dec. 31 1936—Mar. 4 June 30 COUNTRY BANKS	1,403	156 122 154 207 197 213 218 256 264 289	947 1,002 1,397 1,543 1,690 1,607 1,849 1,779 1,910 1,907	1,041 401 537 432 471 579 752 607 763	$ \begin{array}{c} 1, 604 \\ 1, 315 \\ 1, 785 \\ 1, 984 \\ 2, 179 \\ 2, 145 \\ 2, 428 \\ 2, 422 \\ 2, 594 \\ 2, 551 \end{array} $	$ \begin{array}{c} 50 \\ 15 \\ 16 \\ 17 \\ 18 \\ 21 \\ 27 \\ 28 \\ 26 \\ 30 \\ \end{array} $	76 312 635 505 299 273 385 285 513	423 349 526 585 643 674 685 707 733 733	300 108 117 169 132 140 146 204 151 152	5, 547 3, 708 4, 360 4, 919 4, 854 5, 314 5, 855 6, 001 5, 961 6, 419	$ \begin{array}{c} 5,229\\ 3,764\\ 4,593\\ 5,136\\ 5,197\\ 5,656\\ 6,107\\ 6,161\\ 6,238\\ 6,541\\ \end{array} $	30 59 105 117 128 119 115 134 135 135	14 1 1 1 1 1 1 1 1 1	$\begin{array}{c c} 371 \\ 208 \\ 234 \\ 206 \\ 211 \\ 203 \\ 218 \\ 266 \\ 251 \\ 288 \\ \end{array}$	41 388 259 186 167 118 84 79 72 65	4, 433 2, 941 3, 366 3, 494 3, 611 3, 670 3, 765 3, 796 3, 853 3, 960	292 16 1 1 1
1929-Dec. 31 1933-June 30 5 1934-June 30 5 1935-Mar. 4 June 29 Nov. 1 Dec. 31 June 29 Nov. 1 Dec. 31 1936-Mar. 4 June 30	627 452 769 822 916 920 900 927 1,017 989	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	908 702 1, 104 1, 296 1, 427 1, 406 1, 613 1, 676 1, 757 1, 727	291 149 174 207 163 192 221 235 187 256	405 228 303 342 364 347 399 415 433 410	3 1 1 2 1 1 2 1 1 1 1 1 1	39 116 174 178 152 90 95 137 93 207	742 555 731 804 845 865 895 901 965 1,008	$\begin{array}{c c} 169 \\ 72 \\ 85 \\ 106 \\ 90 \\ 104 \\ 106 \\ 127 \\ 106 \\ 121 \\ \end{array}$	$\begin{array}{c} 5,091\\ 2,576\\ 3,150\\ 3,589\\ 3,642\\ 3,761\\ 4,095\\ 4,254\\ 4,252\\ 4,567\end{array}$	$ \begin{array}{c} 5,711\\ 3,054\\ 3,792\\ 4,292\\ 4,414\\ 4,538\\ 4,875\\ 5,047\\ 5,136\\ 5,440\\ \end{array} $	$ \begin{array}{c} 6 \\ 7 \\ 15 \\ 16 \\ 17 \\ 16 \\ 16 \\ 17 \\ 16 \\ 17 \\ 16 \\ 17 \\ 16 \\ 16 \\ 17 \\ 16 \\ 17 \\ 16 \\ 17 \\ 16 \\ 16 \\ 17 \\ 16 \\ 16 \\ 16 \\ 17 \\ 16 \\ 16 \\ 16 \\ 16 \\ 17 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16$		133 86 87 84 75 76 78 83 82 80	$\begin{array}{c} 61 \\ 285 \\ 256 \\ 210 \\ 188 \\ 162 \\ 140 \\ 136 \\ 95 \\ 87 \end{array}$	6, 390 3, 833 4, 388 4, 554 4, 623 4, 756 4, 824 4, 879 4, 938 5, 094	$ \begin{array}{c c} 367\\ 167\\ 35\\ 13\\ 14\\ 9\\ 8\\ 6\\ 8\\ 6\\ 8\\ 6\\ \end{array} $

¹ Prior to Dec. 31, 1935, excludes balances with private banks to the extent that such balances were reported in "Other assets." Since Oct. 25, 1933, includes time balances with domestic banks which on that date amounted to \$69,000,000 and which prior to that time were reported in "Other assets." Joes not include cash items in process of collection reported in balances with domestic banks. Prior to Dec. 31, 1935, includes cash items on that date of \$16,000,000.
³ Includes "Due to Federal Reserve banks (transit account)", known as "Due to Federal Reserve banks (deferred credits)" prior to Dec. 31, 1935, includes cash items reported in and but not in process of collection.
⁴ 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.
⁵ Beginning June 1933 figures relate to licensed banks only.
⁶ Central reserve city banks. Back figures.—See Annual Report for 1935 (table 53).

REPORTING MEMBER BANKS IN 101 LEADING CITIES

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

		Loans	to cust	omers (except l	oanks)		Open-	market ans		Invest	ments	_, ,			
Date or month	Total loans and invest- ments	Total	To bro- kers out-	To others on se-	Real- estate	Other loans to	Loans to banks	Ac- cept- ances and com-	Loans to bro- kers in	Total	ment	łovern- obliga- ons	Other securi-	Re- serve with Fed- eral Re-	Cash in vault	Bal- ances with domes- tic
			side New York City ¹	curi- ties	loans	custo- mers ³		mer- cial paper bought	New York City ¹		Direct	Fully guar- anteed	ties	serve banks		banks ³
total—101 cities			1					1	1							
1935—July 1936—March May June July	$19,909 \\ 21,445 \\ 21,745 \\ 21,832 \\ 22,373 \\ 22,484$	6, 667 6, 810 6, 932 6, 967 7, 050 7, 065	173 196 215 212 238 235	2,089 2,076 2,077 2,078 2,096 2,072	1, 142 1, 147 1, 141 1, 146 1, 149 1, 145	3, 263 3, 391 3, 499 3, 531 3, 567 3, 613	93 73 70 82 92 58	314 345 351 333 319 315	869 995 1,008 973 1,074 936	11, 966 13, 222 13, 384 13, 477 13, 838 14, 110	7, 930 8, 737 8, 767 8, 877 9, 202 9, 484	994 1, 247 1, 273 1, 286 1, 303 1, 278	3, 042 3, 238 3, 344 3, 314 3, 333 3, 348	3, 969 4, 363 4, 180 4, 577 4, 389 4, 710	323 366 370 378 387 386	2, 056 2, 334 2, 262 2, 283 2, 290 2, 493
June 3 June 10 June 24 July 1 July 15 July 22 July 22 August 5 August 12	$\begin{array}{c} 22, 148\\ 22, 163\\ 22, 659\\ 22, 520\\ 22, 619\\ 22, 514\\ 22, 514\\ 22, 378\\ 22, 378\\ 22, 345\\ 22, 324\\ 22, 256\\ \end{array}$	$\begin{array}{c} 7,065\\ 7,059\\ 7,062\\ 7,011\\ 7,110\\ 7,064\\ 7,105\\ 7,035\\ 7,010\\ 7,021\\ 7,058\\ 7,080\\ \end{array}$	238 232 244 237 253 238 236 227 220 214 210 205	$\begin{array}{c} 2,094\\ 2,096\\ 2,100\\ 2,094\\ 2,093\\ 2,082\\ 2,083\\ 2,084\\ 2,083\\ 2,054\\ 2,046\\ 2,020\\ 2,019\\ 2,024\\ \end{array}$	$\begin{array}{c} 1,147\\ 1,148\\ 1,150\\ 1,149\\ 1,145\\ 1,147\\ 1,145\\ 1,145\\ 1,145\\ 1,144\\ 1,147\\ 1,146\\ 1,146\\ 1,146\end{array}$	$\begin{array}{c} 3, 586\\ 3, 583\\ 3, 568\\ 3, 531\\ 3, 619\\ 3, 697\\ 3, 641\\ 3, 609\\ 3, 600\\ 3, 640\\ 3, 683\\ 3, 705 \end{array}$	$\begin{array}{r} 92 \\ 107 \\ 106 \\ 65 \\ 58 \\ 58 \\ 58 \\ 58 \\ 58 \\ 59 \\ 64 \\ 63 \end{array}$	$\begin{array}{c} 315\\ 318\\ 319\\ 324\\ 315\\ 313\\ 310\\ 319\\ 321\\ 321\\ 321\\ 323\\ \end{array}$	$\begin{array}{c} \mathbf{i}, 154 \\ 1, 093 \\ 1, 051 \\ 996 \\ 973 \\ 922 \\ 939 \\ 938 \\ 938 \\ 907 \\ 915 \\ 909 \\ 903 \end{array}$	$\begin{array}{c} 13,522\\ 13,586\\ 14,121\\ 14,124\\ 14,159\\ 14,105\\ 14,102\\ 14,098\\ 14,084\\ 14,029\\ 13,972\\ 13,887 \end{array}$	8, 909 8, 975 9, 449 9, 474 9, 510 9, 493 9, 488 9, 471 9, 456 9, 442 9, 380 9, 332	$\begin{matrix} 1, 305\\ 1, 303\\ 1, 302\\ 1, 302\\ 1, 289\\ 1, 277\\ 1, 276\\ 1, 277\\ 1, 272\\ 1, 272\\ 1, 271\\ 1, 277\\ 1, 232 \end{matrix}$	$\begin{array}{c} 3, 308\\ 3, 308\\ 3, 370\\ 3, 348\\ 3, 360\\ 3, 335\\ 3, 338\\ 3, 356\\ 3, 356\\ 3, 316\\ 3, 315\\ 3, 323\\ \end{array}$	$\begin{array}{c} 4, 594\\ 4, 744\\ 3, 937\\ 4, 282\\ 4, 487\\ 4, 672\\ 4, 717\\ 4, 816\\ 4, 859\\ 4, 786\\ 4, 855\\ 4, 884\end{array}$	369 386 389 388 398 380 380 380 385 368 383 373	2, 363 2, 359 2, 201 2, 235 2, 470 2, 487 2, 557 2, 508 2, 443 2, 443 2, 443 2, 408 2, 288
NEW YORK CITY																
1935—July 1936—March April May June July	7, 694 8, 391 8, 547 8, 585 8, 987 8, 860	2,070 2,089 2,121 2,141 2,178 2,192	60 63 67 72 74 73	729 750 747 750 762 745	123 135 132 133 133 133	1, 158 1, 141 1, 175 1, 186 1, 209 1, 241	52 39 36 48 59 26	141 158 164 144 132 131	833 960 967 928 1, 027 897	4, 598 5, 145 5, 259 5, 324 5, 591 5, 614	3, 253 3, 479 3, 511 3, 647 3, 896 3, 946	$328 \\ 519 \\ 551 \\ 545 \\ 561 \\ 522$	1, 017 1, 147 1, 197 1, 132 1, 134 1, 146	1, 865 2, 138 1, 968 2, 234 2, 049 2, 178	44 51 52 53 52	102 77 79 74 76 80
June 3 June 10 June 24 July 1 July 15 July 22 July 22 August 5 August 12 August 19	8, 959 8, 917 9, 075 8, 998 9, 063 8, 906 8, 884 8, 754 8, 694 8, 694 8, 627 8, 621 8, 596	$\begin{array}{c} 2, 184\\ 2, 179\\ 2, 182\\ 2, 169\\ 2, 228\\ 2, 223\\ 2, 216\\ 2, 148\\ 2, 142\\ 2, 130\\ 2, 138\\ 2, 155\\ \end{array}$	73 73 76 75 71 74 74 73 73 72 73 75 74	$\begin{array}{c} 756\\ 761\\ 765\\ 765\\ 765\\ 760\\ 753\\ 727\\ 722\\ 698\\ 692\\ 696\end{array}$	$133 \\ 133 \\ 133 \\ 133 \\ 133 \\ 133 \\ 133 \\ 132 \\ 133 \\ 133 \\ 133 \\ 133 \\ 133 \\ 133 \\ 132 \\ 132 \\ 132 \\ 132 \\ 132 \\ 132 \\ 132 \\ 133 \\ 132 \\ 132 \\ 132 \\ 133 \\ 132 \\ 132 \\ 132 \\ 132 \\ 133 \\ 132 \\ 133 \\ 132 \\ 133 \\ 133 \\ 133 \\ 133 \\ 133 \\ 132 \\ 133 \\ 132 \\ 133 \\ 132 $	$\begin{array}{c} 1,222\\ 1,212\\ 1,206\\ 1,196\\ 1,259\\ 1,256\\ 1,257\\ 1,215\\ 1,215\\ 1,215\\ 1,218\\ 1,228\\ 1,238\\ 1,253\end{array}$	57 74 72 31 27 26 25 27 29 33 32	$128 \\ 132 \\ 130 \\ 139 \\ 136 \\ 134 \\ 133 \\ 128 \\ 126 \\ 122 \\ 121 \\ 116 \\$	$\begin{array}{c} \textbf{1, 103} \\ \textbf{1, 042} \\ \textbf{1, 008} \\ \textbf{955} \\ \textbf{933} \\ \textbf{886} \\ \textbf{904} \\ \textbf{897} \\ \textbf{866} \\ \textbf{872} \\ \textbf{868} \\ \textbf{862} \end{array}$	$\begin{array}{c} 5,487\\ 5,490\\ 5,683\\ 5,704\\ 5,739\\ 5,636\\ 5,605\\ 5,556\\ 5,556\\ 5,553\\ 5,474\\ 5,461\\ 5,431 \end{array}$	3, 809 3, 814 3, 954 4, 007 4, 036 3, 976 3, 945 3, 894 3, 880 3, 863 3, 853 3, 855	$557 \\ 563 \\ 559 \\ 546 \\ 521 \\ 519 \\ 516 \\ 505 \\ 491 \\ 488 \\ 446$	$\begin{matrix} 1, 121\\ 1, 113\\ 1, 165\\ 1, 138\\ 1, 157\\ 1, 139\\ 1, 141\\ 1, 146\\ 1, 148\\ 1, 120\\ 1, 120\\ 1, 129 \end{matrix}$	$\begin{array}{c} 2,163\\ 2,335\\ 1,791\\ 1,906\\ 2,004\\ 2,076\\ 2,173\\ 2,289\\ 2,350\\ 2,350\\ 2,355\\ 2,290 \end{array}$	$51 \\ 52 \\ 52 \\ 55 \\ 54 \\ 50 \\ 51 \\ 53 \\ 50 \\ 54 \\ 50 \\ 54 \\ 50 \\ 54 \\ 50 \\ 50$	76 74 78 76 82 78 81 78 78 78 78 78 74 75 71
OUTSIDE NEW YORK CITY																
1935July 1936 March April May June July	$\begin{array}{c} 12,215\\ 13,054\\ 13,198\\ 13,247\\ 13,386\\ 13,624 \end{array}$	4, 597 4, 721 4, 811 4, 826 4, 872 4, 873	$113 \\ 133 \\ 148 \\ 140 \\ 164 \\ 162$	1, 360 1, 326 1, 330 1, 328 1, 334 1, 327	1,019 1,012 1,009 1,013 1,016 1,012	2, 105 2, 250 2, 324 2, 345 2, 358 2, 372	41 34 34 34 33 32	173 187 187 189 187 184	36 35 41 45 47 39	7, 368 8, 077 8, 125 8, 153 8, 247 8, 496	4, 677 5, 258 5, 256 5, 230 5, 306 5, 538	666 728 722 741 742 756	2, 025 2, 091 2, 147 2, 182 2, 199 2, 202	2, 104 2, 225 2, 212 2, 343 2, 340 2, 532	279 315 319 326 334 334	1, 954 2, 257 2, 183 2, 209 2, 214 2, 413
June 3 June 10 June 17 July 1 July 15 July 15 July 22 July 29 August 5 August 12 August 19	$\begin{array}{c} 13, 189\\ 13, 246\\ 13, 584\\ 13, 522\\ 13, 556\\ 13, 556\\ 13, 630\\ 13, 692\\ 13, 684\\ 13, 718\\ 13, 703\\ \end{array}$	4, 881 4, 880 4, 880 4, 842 4, 841 4, 889 4, 887 4, 868 4, 891 4, 920 4, 925	$165 \\ 159 \\ 168 \\ 162 \\ 182 \\ 164 \\ 162 \\ 154 \\ 148 \\ 141 \\ 135 \\ 131$	$\begin{array}{c} 1,338\\ 1,335\\ 1,333\\ 1,329\\ 1,328\\ 1,322\\ 1,330\\ 1,327\\ 1,324\\ 1,327\\ 1,327\\ 1,327\\ 1,322\\ 1,327\\ 1,328\\ \end{array}$	$\begin{array}{c} 1,014\\ 1,015\\ 1,017\\ 1,016\\ 1,012\\ 1,014\\ 1,013\\ 1,012\\ 1,011\\ 1,014\\ 1,013\\ 1,014\\ 1,013\\ 1,014\\ \end{array}$	2, 364 2, 371 2, 362 2, 335 2, 360 2, 341 2, 384 2, 394 2, 385 2, 414 2, 445 2, 452	35 33 34 35 31 32 31 30 31 31 31	$187 \\ 186 \\ 189 \\ 185 \\ 179 \\ 179 \\ 177 \\ 191 \\ 193 \\ 199 \\ 200 \\ 207$	$51 \\ 51 \\ 43 \\ 41 \\ 40 \\ 36 \\ 35 \\ 41 \\ 41 \\ 43 \\ 41 \\ 41 \\ 41$	8, 035 8, 096 8, 438 8, 420 8, 420 8, 469 8, 469 8, 469 8, 497 8, 542 8, 551 8, 555 8, 511 8, 456	$\begin{array}{c} 5,100\\ 5,161\\ 5,495\\ 5,467\\ 5,474\\ 5,517\\ 5,543\\ 5,577\\ 5,576\\ 5,579\\ 5,579\\ 5,527\\ 5,476\\ \end{array}$	748 740 738 743 743 756 757 761 767 780 780 789 786	$\begin{array}{c} 2, 187\\ 2, 195\\ 2, 205\\ 2, 203\\ 2, 196\\ 2, 197\\ 2, 204\\ 2, 208\\ 2, 196\\ 2, 197\\ 2, 204\\ 2, 195\\ 2, 195\\ 2, 194 \end{array}$	2, 431 2, 409 2, 146 2, 376 2, 483 2, 596 2, 544 2, 527 2, 509 2, 417 2, 500 2, 594	$\begin{array}{c} 318\\ 334\\ 337\\ 348\\ 334\\ 344\\ 330\\ 329\\ 332\\ 318\\ 329\\ 323\\ \end{array}$	2, 287 2, 285 2, 123 2, 159 2, 388 2, 409 2, 476 2, 430 2, 365 2, 365 2, 369 2, 333 2, 217

¹ Loans (secured by stocks and bonds) to brokers and dealers in securities. ¹ Includes reporting banks' own acceptances. ³ Figures reported prior to 1936 excluded a certain amount of time balances and balances with private banks; the amount excluded on Dec. 31, 1935, was approximately \$38,000,000 at all weekly reporting member banks.

For other figures and note, see next page.

REPORTING MEMBER BANKS IN 101 LEADING CITIES--Continued

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

<u> </u>	Cash		Total		Den	nand dep	osits			Tir	ne depo	sits			
Date or month	items report- ed as	Other	assets	Inter	bank	United	Certi-		De- mand depos-	Inter	bank		Bor- row-	Other liabil-	Capi- tal ac-
	in proc- ess of collec- tion 1	assets	Total liabil- ities	Domes- tic banks	Foreign banks	States Govern- ment	fied checks, etc.	Other	its—ad- justed ²	Do- mestic banks		Other	ings	ities	count
TOTAL-101 CITIES															
1935—July 1936—March April May June July		1, 367 1, 334 1, 354 1, 376 1, 371 1, 323	28, 777 31, 255 31, 437 31, 715 32, 195 32, 948	4, 721 5, 516 5, 351 5, 346 5, 371 5, 904	257 376 356 375 447 427	483 646 758 752 797 829	467 580 576 420 499 545	13, 724 14, 714 14, 932 15, 220 15, 449 15, 760	13, 038 13, 881 13, 982 14, 371 14, 563 14, 752	119 133 133 131 132 133	5 4 5 4 4 4	4, 848 4, 923 4, 971 5, 051 5, 037 5, 007	14 13 7 	657 838 822 874 913 851	3, 482 3, 512 3, 527 3, 541 3, 543 3, 488
June 3 June 10 June 17 July 1 July 18 July 15 July 22 July 22 July 29 August 5 August 12	$\begin{matrix} 1, 479 \\ 1, 255 \\ 1, 535 \\ 1, 272 \\ 2, 222 \\ 1, 294 \\ 1, 611 \\ 1, 268 \\ 1, 365 \\ 1, 186 \\ 1, 352 \\ 1, 218 \end{matrix}$	1, 389 1, 395 1, 358 1, 344 1, 348 1, 302 1, 312 1, 324 1, 329 1, 300 1, 308 1, 296	$\begin{array}{c} 32,342\\ 32,302\\ 32,079\\ 32,056\\ 33,534\\ 32,615\\ 33,091\\ 32,742\\ 32,759\\ 32,428\\ 32,630\\ 32,315\\ \end{array}$	$\begin{array}{c} 5,453\\ 5,500\\ 5,217\\ 5,315\\ 5,878\\ 5,941\\ 6,019\\ 5,876\\ 5,805\\ 5,805\\ 5,870\\ 5,827\\ 5,621\\ \end{array}$	404 456 476 432 427 428 417 412 408 406	746 742 852 846 839 823 823 823 823 822 821 820	577 465 544 408 853 441 495 421 513 390 399 379	$\begin{array}{c} 15,482\\ 15,467\\ 15,422\\ 15,427\\ 16,048\\ 15,483\\ 15,862\\ 15,704\\ 15,702\\ 15,702\\ 15,477\\ 15,705\\ 15,633\\ \end{array}$	$\begin{matrix} 14,580\\ 14,677\\ 14,431\\ 14,563\\ 14,679\\ 14,630\\ 14,746\\ 14,857\\ 14,850\\ 14,681\\ 14,752\\ 14,794 \end{matrix}$	131 133 131 132 132 133 135 134 133 131 131 129	4 4 4 5 5 4 4 4 5 5 6 5	$\begin{array}{c} 5,035\\ 5,033\\ 5,021\\ 5,059\\ 5,011\\ 4,999\\ 4,999\\ 5,014\\ 5,015\\ 5,015\\ 5,021\\ 5,014\\ 5,014\\ \end{array}$		959 956 861 875 857 838 857 838 851 861 825 824 813	3, 551 3, 546 3, 539 3, 537 3, 491 3, 489 3, 489 3, 489 3, 487 3, 485 3, 481 3, 485 3, 491
NEW YORK CITY			ĺ								ļ	ļ			l
1935—July 1936—March April May June July	604 737 789 565 650 745	510 465 478 494 496 466	10, 819 11, 859 11, 912 12, 004 12, 311 12, 381	1, 953 2, 343 2, 292 2, 303 2, 310 2, 477	231 347 325 345 416 391	223 164 197 196 194 192	304 409 390 261 326 361	5, 827 6, 229 6, 366 6, 478 6, 635 6, 604	5, 526 5, 901 5, 968 6, 175 6, 311 6, 221		3 3 4 4 4	566 542 547 581 547 547 556		248 348 321 366 407 367	1, 453 1, 463 1, 466 1, 470 1, 470 1, 429
June 3 June 10 June 24 July 1 July 15 July 15 July 22 July 29 August 5 August 12 August 19	$716 \\ 570 \\ 744 \\ 571 \\ 1, 244 \\ 546 \\ 759 \\ 524 \\ 652 \\ 474 \\ 544 \\ 507 \\ $	504 510 495 476 481 460 456 465 470 451 459 451	$\begin{array}{c} 12, 469\\ 12, 458\\ 12, 235\\ 12, 082\\ 12, 928\\ 12, 120\\ 12, 403\\ 12, 161\\ 12, 297\\ 12, 045\\ 12, 108\\ 11, 965\\ \end{array}$	$\begin{array}{c} 2, 326\\ 2, 408\\ 2, 242\\ 2, 263\\ 2, 535\\ 2, 464\\ 2, 521\\ 2, 437\\ 2, 429\\ 2, 429\\ 2, 425\\ 2, 314\\ \end{array}$	374 425 444 419 394 397 390 393 379 379 377 372 369	195 194 196 192 192 193 191 191 191 191 191	384 286 378 257 615 273 312 254 352 225 236 227	6, 717 6, 671 6, 587 6, 565 6, 844 6, 443 6, 641 6, 525 6, 569 6, 444 6, 537 6, 520	6, 385 6, 387 6, 221 6, 251 6, 215 6, 170 6, 194 6, 255 6, 269 6, 195 6, 229 6, 240		4 4 4 4 4 4 4 4 4 4	549 550 542 547 550 549 551 561 570 573 573 571 562	10	447 448 365 367 363 368 364 367 375 344 345 348	$\begin{matrix} 1,473\\ 1,472\\ 1,467\\ 1,468\\ 1,431\\ 1,429\\ 1,429\\ 1,429\\ 1,429\\ 1,428\\ 1,427\\ 1,427\\ 1,428 \end{matrix}$
OUTSIDE NEW YORK CITY			ļ					1							
1935—July 1936—March April May June July	549 676 737 704 735 807	857 869 876 882 875 857	17, 958 19, 396 19, 525 19, 711 19, 884 20, 567	2, 768 3, 173 3, 059 3, 043 3, 061 3, 427	26 29 31 30 31 36	260 482 561 556 603 637	163 171 186 159 173 184	7, 897 8, 485 8, 566 8, 742 8, 814 9, 156	7, 512 7, 980 8, 014 8, 196 8, 252 8, 531	119 133 133 131 132 133	2 1 1 1 	4, 282 4, 381 4, 424 4, 470 4, 490 4, 451	3 2 2 1	409 490 501 508 506 484	2, 029 2, 049 2, 061 2, 071 2, 073 2, 059
June 3 June 10 June 17 July 1 July 1 July 22 July 22 July 29 August 5 August 12	763 685 791 701 978 852 748 852 744 713 712 808 711	885 863 868 867 842 856 859 859 859 849 849 845	19, 873 19, 844 19, 844 19, 974 20, 606 20, 495 20, 688 20, 581 20, 462 20, 383 20, 522 20, 350	$\begin{array}{c} 3, 127\\ 3, 092\\ 2, 975\\ 3, 052\\ 3, 343\\ 3, 477\\ 3, 498\\ 3, 439\\ 3, 376\\ 3, 410\\ 3, 402\\ 3, 307\\ \end{array}$	30 31 32 33 36 35 37 35 38 35 38 35 38 35 37	$\begin{array}{c} 551 \\ 548 \\ 656 \\ 654 \\ 647 \\ 643 \\ 632 \\ 632 \\ 632 \\ 632 \\ 631 \\ 630 \\ 629 \end{array}$	$193 \\ 179 \\ 166 \\ 151 \\ 238 \\ 168 \\ 183 \\ 167 \\ 161 \\ 165 \\ 163 \\ 152$	8, 765 8, 796 8, 835 8, 862 9, 204 9, 204 9, 221 9, 179 9, 133 9, 033 9, 168 9, 113	8, 195 8, 290 8, 210 8, 312 8, 464 8, 460 8, 552 8, 602 8, 581 8, 486 8, 523 8, 554	$131 \\ 133 \\ 131 \\ 132 \\ 132 \\ 133 \\ 135 \\ 134 \\ 133 \\ 131 \\ 131 \\ 129$	 1 1 1 1 2 1	4, 486 4, 483 4, 479 4, 512 4, 461 4, 450 4, 448 4, 453 4, 445 4, 445 4, 442 4, 450 4, 452	2 	$512 \\ 508 \\ 496 \\ 508 \\ 484 \\ 489 \\ 474 \\ 484 \\ 486 \\ 481 \\ 479 \\ 465$	2,078 2,074 2,072 2,069 2,060 2,060 2,058 2,057 2,058 2,057 2,058 2,058

Does not include cash items in process of collection reported in balances with domestic banks. Prior to 1936, includes a relatively small amount of cash items on hand but not in process of collection.
 Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection and prior to 1936, less cash items reported as on hand but not in process of collection.

NOTE. -- For back figures and description of figures see BULLETIN for November 1935, pp. 711-738, or reprint, which may be obtained from the Division of Research and Statistics. See also p. 876 of BULLETIN for December 1935 and Annual Report for 1932 (tables 78-82).

REPORTING MEMBER BANKS IN 101 LEADING CITIES

ASSETS AND LIABILITIES BY DISTRICTS AND FOR NEW YORK CITY AND CHICAGO

[In millions of dollars]

					Fee	leral Re	eserve D	istrict						Ci	ty
	Total	Bos- ton	New York	Phila- del- phia	Cleve- land	Rich- mond	Atlan- ta	Chica- go	St. Louis	Min- neap- olis	Kan- sas City	Dallas	San Fran- cisco	New York	Chica- go
Loans and investments,															
total: July 29	22, 378	1, 231	9, 565	1, 187	1,840	634	552	3,048	644	376	692	472	2, 137	8, 694	2,077
August 5 August 12	22,345 22,324	1,229 1,230	9, 501 9, 485	1, 189 1, 189	1,846 1,831	629 637	551 548	3,047	647 647	386 391	704 694	473 473	2, 137 2, 143 2, 151 2, 156	8,627 8,621	2,079 2,078
August 19	22, 256	1, 231	9, 464	1, 188	1,826	636	549	3, 048 3, 007	646	393	687	473	2, 156	8, 596	2,043
Loans to brokers and dealers in New York:		Ľ					[
July 29	907 915	11 13	871	9 9				9 9	1		$\frac{2}{2}$		4	866 872	
August 5 August 12	909	12	$877 \\ 873$	9				9			2		43	868	
August 19. Loans to brokers and dealers	903	11	868	9				9	1		2		3	862	
outside New York:															
July 29	220 214	26 26	74 75	23 22	13 12	3	6 6	49 44	76	$\frac{2}{2}$	3	2 3	$12 \\ 12$	72 73	43 40
August 5 August 12	210	26	77	21	11	3	5	42	6	1	3	33	12	75	37
August 19 Loans on securities to others	205	26	76	20	11	3	6	39	6	1	3	3	11	74	35
(ercent hanks)							·								
July 29 August 5 August 12 August 19	2,046 2,020	$152 \\ 147$	865 839	147 147	214 215	66 65	53 54	201 201	67 68	30 30	47	41	163 166	722 698	142
August 12	2,019	148	832	148	216	65	54	201	69	31	47	40	168	692	141
August 19 Acceptances and commercial	2, 024	148	835	148	215	65	55	202	70	31	47	40	168	696	142
nanar hought					_							1			
July 29. August 5. August 12. August 19.	319 321	44	133 129	22 24	777	67	5 5	37	8	8	27 28	2	20 21	$126 \\ 122$	20 20
August 12	321	46	128	25	6	6	5	38	8	9	28 28 29	1	21	121	20
		-47	123	25	7	7	4	38	8	10	29	1	24	116	20
July 29. August 5. August 12. August 19.	1, 144	82	247	63	183	24	23	68	43	6	17	22	366	133	15
August 5	1,147	83 82	245 245	63 63	183 183	24 24	24 24	68 69	43 43	6	17 17	23 23	368 367	133 133	15 15
August 19	1, 146	82	244	62	184	24	24	69	43	6	17	23	368	132	15
Loans to banks: July 29	58	3	27	2	4	1	1	9	7		3		1	27	5
August 5	59	3	29 33		4		. 1	9	7		3		. 1	27 29	5
July 29. August 5. August 12. August 19.	64 63		33		4	i	$\begin{vmatrix} 2\\1 \end{vmatrix}$	9			3			33 32	5 5
Other loans:	1	305		183	207	98	132	472		100		100	1	1.215	332
July 29 August 5	. 3, 640	303	1,356 1,374	185	209	99	132	472	115 117	100	140 142	135 135	357 360	1. 226	340
August 12 August 19	3, 683	307 306	1, 387 1, 403	187 188	208 209	100 101	132 132	490 499	118 117	108	142	136 136	368 362	1,238 1,253	348 358
U. S. Government direct	. 3,103	000	1,405	100	208	101	102	499	111	111	141	130	302	1, 200	
obligations: July 29	9,456	427	4, 123	320	882	314	212	1,625	227	168	269	191	698	3, 880	1, 121
August 5	9,442	432	4, 106	319	887	308	209	1,626	228	175	271	190	691	3,863	1,124
August 5 August 12 August 19	9,380 9,332	429 431	4,087	318 318	874 868	305 302	207 208	1,619	226 227	175 173	262 261	190 190	688 690	3, 853 3, 856	1, 120
Obligations fully guaranteed									1			200			,
by U. S. Government: July 29	1,272	18	533	103	68	48	39	152	58	15	48	31	159	505	93
August 5	1, 271 1, 277	19 19	519	103	68 68	50 61	39 39	151	58	14	56	31	163	491	92 91
July 29 August 5 August 12 August 19	1, 232	19	516	99 100		60		151 152	58 57	15	55 49	31 31	165 171	488	91
		163	1, 336					426				1		1	306
July 29 August 5 August 12	3,316	159	1,308	315 315		74 73	81	420	111 111	47 46	136 135	48 49	357 357	1, 148	300
August 12	3,315 3,323	158 160	1,307	317	261	73 73	80 81	420	111	46	135	49	358	1,120	301 296
August 19 Reserve with Federal Re-	- 0,020	1 100	1, 319	316	200	1 10	1 31	416	110	.46	135	49	358	1, 129	290
serve hank.	1	233	2, 446	219	292	126	64	814	113	72	132	84	264	9 950	615
July 29 August 5 August 12 August 19 Coch in realt	4,859	1 232	2.462	217	271	132	66	765	98	70	132	86	259	2, 350 2, 369	573
August 12	4,855	231 228	2,447	214 214	295	139	73 82	769 801			141 148	89 94	276 282	2,355	567 594
												1			1
July 29	- 385	124	68 64	15	22	19					12			53	32
July 29 August 5 August 12	- 368 - 383	123 123	69	15	33	17	11	57	11	5	12	10	18	50	32
August 19	. 373	123	64	14	32	17	10	56	11	5	12	10		50	31

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REPORTING MEMBER BANKS IN 101 LEADING CITIES—Continued ASSETS AND LIABILITIES BY DISTRICTS AND FOR NEW YORK CITY AND CHICAGO-Continued

[In millions of dollars]

					Fe	ieral Re	eserve D	istrict					l	C	ity
	Total	Bos- ton	New York	Phila- del- phia	Cleve land	- Rich- mond	Atlan- ta	Chica- go	St. Louis	Min- neap- olis	Kan- sas City	Dallas	San Fran- cisco	New York	Chica- go
Balances with domestic															
banks: July 29	2,443	116	197	156	247	151	147	439	129	104	298	189	270	78	193
August 5	2,443	120	194	163	243	151	145	445	131	98	295	183	270	74	194
August 12	2,408	115	206	154	237	144	142	452	129	96	300	180	253	75	197
August 19	2, 288	107	182	145	228	131	133	443	122	92	287	171	247	71	201
Other assets:	-, 200		104	110				110							
July 29	1.329	78	540	89	113	37	39	109	24	17	24	27	232	470	75
August 5	1,300	77	522	88	112	39	39	103	24	17	24	27	228	451	69
August 12	1,308	77	530	87	112	39	39	103	24	17	24	27	229	459	70
August 19	1,296	77	522	88	111	39	41	104	24	17	24	27	222	451	70
Demand deposits-adjusted:									1					1	
July 29	14,850	977	6, 793	762	1,024	394	308	2,268	392	266	473	360	833	6, 269	1, 551
August 5	14,681	976	6,718	763	1,001	395	307	2, 211	380	265	473	359	833	6, 195	1,507
August 12	14,752	973	6,750	754	1,013	401	306	2, 212	389	263	491	362	838	6, 229	1,497
August 19	14, 794	969	6,774	756	1,021	390	307	2, 228	389	263	487	362	848	6, 240	1, 518
Time deposits:	- 015	000	965	070		107	1.77	000	170	101	140	100	1 007	570	434
July 29 August 5	5,015 5,015	288 288	965	276 276	719 718	197 196	177	803 804	178	121 121	146 146	120 120	$1,025 \\ 1.022$	573	434
August 12	5,015	288	968	276	713	190	177	815	179 179	$121 \\ 121$	140	120	1,022 1,022	571	434
August 19	5,021	287	958	275	715	197	177	816	179	121	147	120	1,022 1,022	562	444
U. S. Government deposits:	5,014	201	908	215	/15	197	111	010	119	121	147	120	1,022	002	117
July 29	823	12	231	71	77	43	52	147	11	3	23	37	116	191	101
August 5	822	12	231	71	77	43	51	147	1 ii	3	23	37	116	191	101
August 12	821	12	230	71	77	43	51	148	l îî	3	22	37	116	191	101
August 19	820	12	231	71	76	43	52	148	l ii	3	22	37	114	191	101
Interbank deposits, domes-										-					
tie:			1			1			1						
July 29	5,938	234	2,498	311	357	215	185	870	248	124	426	184	286	2, 429	650
August 5	6,001	238	2, 530	315	360	219	184	879	249	127	430	182	288	2,460	652
August 12	5,958	236	2,495	312	357	217	186	880	248	133	421	180	293	2,425	651
August 19	5,750	230	2, 382	299	343	214	186	845	239	131	412	175	294	2, 314	624
Interbank deposits, foreign:							1	1 _						000	
July 29	422	11	385	3	1		1	7		1			13	383	5
August 5	417	10	383	2	1		1	7		1	[12	381	6
August 12 August 19	414	10 11	378 375	3			1	7				1	$13 \\ 12$	376	65
Borrowings:	411	н п	313	3	1		1	0		1 1		1	12	010	1 0
July 29	{	ł			ł		1					[·			
August 5												~			
August 12			3	{						j					
August 19	4		3		1]				2	
Other liabilities:	· ·		Ĭ		1									-	1
July 29	861	25	387	22	14	29	6	31	9	4	2	4	328	375	24
August 5	825	23	356	22	13	30	6	28	9	4	2	4	328	344	22 22
August 12	824	23	357	22	13	30	1 7	28	9	4	2	4	325	345	22
August 19	813	24	360	21	13	29	7	25	9	4	2	4	315	348	20
Capital account:											1 _				0
July 29	3, 485	235	1, 557	221	333	89	84	342	83	55	88	77	321	1, 428	227
August 5		234	1, 557	222	334	89	85	338	83	55	88	76	320	1,427	223
August 12	3,485	234	1, 557	222	334	89	85	339	84	56	88	76		1,427	223
August 19	3,491	233	1, 558	224	334	89	85	343	84	56	88	76	321	1,428	227

BANK SUSPENSIONS¹

	Total,	Men ban			iember nks
	all banks	Na- tional	State	In- sured ²	Not insured
Number of banks suspended: 1933, Mar. 16-Dec. 31 1934 1935 1936, January-July	179 57 34 31	9 1 4	6	8 22 29	$164 \\ 48 \\ 8 \\ 2$
Deposits of suspended banks (in thousands of dollars): ³ 1933, Mar. 16-Dec. 31 1934	145, 710 36, 937 10, 099 6, 369	17, 322 40 5, 313	3, 527	1, 912 3, 847 5, 826	124, 861 34, 985 939 543

Represents licensed banks suspended; does not include non-licensed banks placed in liquidation or receivership after the banking holiday.
 For statistic of latter see Annual Report for 1935 (table 69).
 Federal deposit insurance became operative January 1, 1934.
 Deposits of member banks and insured non-member banks suspended are as of dates of suspension, and deposits of non-insured non-member banks are based on the latest data available at time of the report of closing of the banks.

Back figures.-See Annual Report for 1935 (table 69).

BANK DEBITS

[Debits to individual accounts. Amounts in millions of dollars]

	Number	193	36	1935
	of centers	July	June	July
New York City Outside New York City	1 140	16, 199 18, 617	18, 623 r18, 880	16, 737 r16, 550
Federal Reserve districts: Boston	7 15 21 5 9 15	$\begin{array}{c} 2,001\\ 16,874\\ 1,592\\ 1,964\\ 683\\ 768\\ 4,881\\ 923\\ 670\\ 1,185\\ 616\\ 2,658\end{array}$	$\begin{array}{c} 1, 943\\ 19, 406\\ 1, 665\\ 1, 960\\ 680\\ 748\\ 5, 256\\ 952\\ 624\\ 1, 059\\ 593\\ r2, 617\end{array}$	$\begin{array}{c} 2,035\\17,390\\1,486\\1,599\\589\\692\\4,287\\7,786\\526\\943\\620\\r2,334\end{array}$
Total	141	34, 816	r37, 503	r33, 287

r Revised.

Back figures .-- See Annual Report for 1935 (table 68).

POSTAL SAVINGS SYSTEM

[In millions of dollars]

				As	sets		
	Depos-				Gover ecuríti		
End of month	itors' bal- ances	Total	Cash in de- posi- tory banks	Total	Di- rect obli- ga- tions	Guar- an- teed obli- ga- tions	Cash, re- serve funds, etc. ¹
1935—March April June July August September October November December	1, 192 1, 196 1, 199 1, 201	$\begin{array}{c} 1, 232\\ 1, 231\\ 1, 237\\ 1, 236\\ 1, 221\\ 1, 224\\ 1, 224\\ 1, 230\\ 1, 234\\ 1, 237\\ 1, 237\\ 1, 241\\ \end{array}$	478 452 412 385 364 348 319 306 294 287	691 685 709 777 777 780 805 824 853 853 853	508 539 562 630 633 658 677 706 706	183 146 147 147 147 147 147 147 147 147 147	63 94 116 74 80 96 100 100 87 97
1936—January February March April May June July	1, 208 1, 214 1, 216 1, 215 1, 214 P1, 232 P1, 234	1, 241 1, 248 1, 251 1, 248 1, 248 1, 248	248 225 221 216 211	876 876 902 925 940	709 710 736 759 773	167 166 166 166 167	117 147 128 107 97

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

Back figures.-See BULLETIN for August 1935, p. 502.

ACCEPTANCES, COMMERCIAL PAPER, AND BROKERS' BORROWINGS

BANKERS' ACCEPTANCES, BY HOLDERS (DOLLAR ACCEPTANCES)

BANKERS' ACCEPTANCES, BY CLASSES (DOLLAR ACCEPTANCES) [In millions of dollars]

[In millions of dollars]

								-	-			- -	_	
		eral R	oy Fed- eserve nks	Held	by acc banks						1	Based on goods stored in United		Based on goods stored
	Total out- stand- ing	For own ac- count	For ac- count of for- eign corre- spond- ents	Total	Own bills	Bills bought	Held by others	End of month	Total out- stand- ing	Based on im- ports into U.S.	Based on ex- ports from U.S.	States (ware- house credits) or shipped between domestic points		coun-
		$ \begin{array}{c} & 3 \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \end{array} $	$ \begin{array}{c} 4\\3\\2\\1\\1\\1\\1\\(^{1})\\(^{1})\\1\end{array} $	536 507 480 472 483 503 516 517 497	236 226 220 222 222 223 245 252 245 252 243	299 281 260 250 261 280 271 265 254	70 59 53 42 37 35 45 44 46	1934—April. May. June. July. August. September. October. November. December.	613 569 534 516 520 539 562 561 543	103 100 97 94 89 94 93 89 89	164 150 145 135 140 138 147 148 140	186 164 141 138 147 166 184 195 193	3 3 4 4 4 4 2 2	58 152 148 144 141 137 133 127 119
1935—January February March June July September October November December	413 375	(1)		485 452 423 391 356 317 296 292 301 339 358 368	238 217 197 178 162 154 148 145 148 148 178 182 183	247 235 226 214 193 163 148 147 154 161 175 185	30 41 43 22 19 26 24 30 27 24 29 29	1935—January February March June July August September October November December	516 493 466 413 375 343 321 322 328 363 387 397	86 92 101 103 107 102 99 102 102 106 105 107	133 123 122 114 100 94 86 81 77 75 84 94	179 166 134 96 76 57 47 52 66 98 111 110	3 3 2 2 2 2 2 2 3 4 4 4 3 2	$\begin{array}{c} 114\\ 109\\ 106\\ 99\\ 91\\ - 89\\ 86\\ 83\\ 79\\ 82\\ 82\\ 84\\ 84\\ \end{array}$
1936—January February March April May June June July	344 331			353 340 321 310 297 276 278	181 172 150 143 155 129 131	172 168 171 167 142 147 147	31 37 38 34 34 40 37	1936—January February March April May June July	384 377 359 344 331 316 316	108 114 113 111 110 107 105	94 94 91 86 81 74 68	96 81 66 57 55 49 57	3 2 2 1 2 2 1 2 2	84 86 87 89 82 85 84

Less than \$500,000.

Back figures.-See Annual Report for 1935 (table 66).

COMMERCIAL PAPER OUTSTANDING¹

[As reported by dealers. In millions of dollars]

End of month	1932	1933	1934	1935	1936
January February	108 103	85 84	108 117	171 177	178 176
March	106	72	133	182	180
April May	108 111	64 60	139 142	173 173	174 184
June	103	73	151	159	169
July	100	97	168	164	188
August September	$\begin{array}{c} 108 \\ 110 \end{array}$	107 123	188 192	177 183	
October November	113 110	130 133	188 178	180 178	- -
December	81	109	166	172	

¹ Includes some finance company paper sold in the open market. Back figures.—See Annual Report for 1935 (table 66). Back figures.—See Annual Report for 1935 (table 67).

BROKERS' BORROWINGS

[Net borrowings on demand and on time in New York City reported by members of the New York Stock Exchange. In millions of dollars]

End of month	Та	tal	and tru	banks st com- nies	From private banks, brokers, foreign banking agencies, etc.			
	1935	1936	1935	1936	1935	1936		
January February March	825 816 773	925 924 997	758 750 706	891 888 956	67 66 67	34 36 41		
April May June	805 793 808	1, 064 970 989	762 759 776	1, 028 934 955	43 34 32	35 36 34		
July August September	769 772 781	967 	741 750 759	925	28 22 22	42		
October November December	792 846 938		772 821 907		20 25 31			

Back figures.—See Annual Report for 1935 (table 65).

Federal Reserve Bank	der secs	ounts and advas 3. 13 and 13a of t eral Reserve Ac	he Fed-	10(b) c	ces under sec. If the Federal serve Act	Advances secured by direct obligations of the United States (last paragraph of sec. 13 of the Federal Reserve Act)		
·	Rate Aug. 26	In effect beginning—	Pre- vious rate	Rate Aug. 26	In effect beginning—	Rate Aug. 26	In effect beginning—	
Boston	$1\frac{1}{2}$ $2\frac{1}{2}$ 2 2 2 2 2 2 2 2 2	Feb. 8, 1934 Feb. 2, 1934 Jan. 17, 1935 May 9, 1935 Jan. 14, 1935 Jan. 14, 1935 Jan. 19, 1935 Jan. 14, 1935 Jan. 14, 1935 Jan. 14, 1935 May 10, 1935 May 10, 1935 Feb. 16, 1934	21.2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	22 22 22 22 22 22 22 22 22 22 22 22 22	Sept. 20, 1935 Oct. 10, 1935 Oct. 19, 1935 Sept. 23, 1935 Sept. 24, 1935 Sept. 20, 1935 Oct. 3, 1935 Oct. 3, 1935 Oct. 3, 1935 Oct. 29, 1935 Aug. 26, 1935 Sept. 20, 1935	$ \begin{array}{c} 4 \\ 3^{1}{2} \\ 4 \\ 3^{1}{2} \\ 4 \\ 4 \\ 4 \\ 4^{1}{2} \\ 3^{1}{2} \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4$	Oct. 20, 1933 Feb. 8, 1934 Oct. 20, 1933 May 11, 1935 Feb. 19, 1934 Mar. 17, 1934 Oct. 16, 1933 Feb. 21, 1935 Apr. 15, 1933 May 10, 1935 Mar. 12, 1934 Oct. 19, 1933	

FEDERAL RESERVE BANK DISCOUNT RATES

NOTE.—This table has heretofore included rates on loans to individuals, partnerships, etc., under the terms of par. 3 of sec. 13 of the Federal Reserve Act. The authorization by the Board of Governors for the Federal Reserve Banks to make such loans expired July 31, 1936.

Back figures.-See Annual Report for 1935 (table 40).

RATES ON INDUSTRIAL ADVANCES

[Approved by the Board of Governors of the Federal Reserve System, under Sec. 13(b) of the Federal Reserve Act as amended June 19, 1934. Percent per annum except as otherwise specified. In effect Aug. 26, 1936]

	Advances	Advances ing instit		
Federal Reserve Bank	direct to industrial or com- mercial or- ganizations	On por- tion for which institu- tion is obligated	On re- maining portion	Commit- ments to make advances
Boston New York Philadelphia Cleveland		3 3 3 3 ¹ ⁄2	31/2 4-5 (²) 4	12-1 1-2 12-2 12-2 1
Richmond Atlanta Chicago St. Louis	6 6 5-6 5½	4-6 5 1 3 4 ¹ /2	4-6 5 5-6 4 ¹ /2	1-2 1/2 1-2 * 1/2
Minneapolis Kansas City Dallas San Francisco	6 4-6 5-6 5-6	4½-5 4 4 3-4	4½-5 4 5-6 4-5	

Authorized rate 1 percent above prevailing discount rate.
 Same as to borrower but not less than 4 percent.
 Flat charge.

Back figures.—See Annual Report for 1935 (table 40).

BUYING RATES ON ACCEPTANCES

[Buying rates at the Federal Reserve Bank of New York]

Maturity	Rate in effect on Aug. 26	In effect be- ginning—	Previous rate
1–15 days 16–30 days 31–45 days 46–60 days 91–120 days 91–120 days 121–180 days	1/2	Oct. 20, 1933 do do do do do do	1 1 1 1 1/4

NOTE.—Rates on prime bankers' acceptances. Higher rates may be charged for other classes of bills.

Back figures.-See Annual Report for 1935 (table 41).

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OPEN-MA	RKET		TES IN nt per an	I NE				RATES CHAR	PRI	CU NCI	PAL	CIJ	TES				IN
	Preva	iling rat	e on—	Ave	rage ra	te on—	Aver-	[Weighted aver	ages o 1928	1 prev 1929	ailing 1930	1931			r ann 1934		1936
Month or week	Prime com- mercial paper, 4 to 6 months	Prime bank- ers' accept- ances, 90	Stock- ex- change time loans, 90	chang los	k ex- ge call ans Re-	U.S. Treas- ury 273- day bills offered within	age yield on U.S. Treas-	New York City: January February March. April	4. 56 4. 44 4. 59 4. 72	5, 73 5, 81 5, 85	5.35 5.22 4.91	4. 24 4. 31 4. 20 4. 17	4. 71 4. 72 4. 69		3. 58 3. 43 3. 31 3. 39	2, 90 2, 64 2, 61	2. 64 2. 56 2. 61 2. 54
	months	days	days	New	newal	period		May June July August	4.97 5.09 5.38 5.56	5, 88 5, 93 5, 88 6, 05	4.59 4.48	4. 11 4. 13 4. 05 3. 97	4.55 4.61 4.42 4.45	4.10 3.93	3.42 3.30 3.30 3.33	$2.66 \\ 2.61$	2.44
1935 June July	8/4 3/	18	14 12	. 25 . 25	. 25	. 13 . 07	1. 14 1. 16	September October November December	5. 63 5. 63 5. 56 5. 63	6, 05 6, 06 6, 08 5, 86 5, 74	4.29 4.26 4.17	3. 93 4. 27 4. 67 4. 64	4. 30 4. 35 4. 12 4. 22	3, 79 3, 76 3, 52	3. 26 3. 28 3. 22 3. 18	2.72 2.72 2.77	
August September October November	8/4 3/4 3/4 3/4 3/4	18/8/8/8/8/8/8/8/8/8/8/8/8/8/8/8/8/8/8/	1/4 1/4 1/4 1/4 1/4 1/4 1/4	. 25 . 25 . 25 . 29 . 75	$ \begin{array}{r} 25 \\ 25 \\ 25 \\ 29 \\ 75 \end{array} $.10 .22 .20 .14	$ \begin{array}{c} 1.10\\ 1.22\\ 1.43\\ 1.37\\ 1.29 \end{array} $	Year 8 other northern and eastern cities:	5. 15			4. 04	4. 22		3. 33	<u> </u>	
December 1936	34	1/8	î	.75	.75	: 09	1. 26	February March	4.81	5.86 5.91	5.66 5.47	4.61 4.63 4.62 4.57	5.07 5.13 5.14 5.10	5.39	4.65 4.49 4.52 4.52	4.02 4.05	3.63 3.60
January February March April May June June July	3/4 3/4 3/4 3/4 3/4 3/4 3/4	1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8	$1 \\ 1 \\ 1 \\ 1 \\ 1 \\ -1 \\ 4 \\ 1 \\ 1$.75 .75 .75 .93 1.00 1.00	$\begin{array}{r} .75\\ .75\\ .75\\ .75\\ .93\\ 1.00\\ 1.00\end{array}$. 10 .08 . 11 . 10 . 18 . 23 . 14	$\begin{array}{c} 1.21\\ 1.15\\ 1.09\\ 1.10\\ 1.09\\ 1.10\\ 1.09\\ 1.12\\ 1.17\end{array}$	May June July August September October November	5. 04 5. 36 5. 57 5. 59 5. 80 5. 80 5. 82	6.09 6.02 6.08 6.11 6.24 6.25 6.12	5. 13 5. 06 4. 81 4. 79 4. 74 4. 75 4. 66	4.55 4.49 4.48 4.47 4.48 4.62 4.87	$\begin{array}{c} 5.14\\ 5.13\\ 5.05\\ 5.12\\ 5.03\\ 4.96\\ 4.88 \end{array}$	4.99 4.97 4.82 4.68 4.65 4.51 4.51	4.39 4.30 4.15 4.12 4.11 4.13 4.08	3. 88 3. 78 3. 87 3. 79 3. 75 3. 75 3. 63	3. 45 3. 51 3. 61
Week ending: May 30 June 6 June 13	3/4 3/4 3/4		$ \begin{array}{r} 1 \\ 1 \\ 1 \\ 1 \\ 4 \\ 1 \\ 4 \\ 1 \\ 4 \end{array} $	1.00 1.00 1.00	1.00 1.00 1.00	. 22 . 23 . 24	1.09 1.07 1.09	December Year 27 southern and	5. 91	5. 94 6. 04		4.91 4.61	4.88		3. 98 4. 29	<u> </u>	
June 20 June 20 July 4 July 11 July 18 July 25 Aug. 1	\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\	1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8		$\begin{array}{c} 1.00\\$	$\begin{array}{c} 1.00\\$. 24 . 24 . 19 . 07 . 07 . 12 . 22 . 23	1. 16 1. 16 1. 18 1. 17 1. 14 1. 18 1. 20 1. 16	western cities: January February March May June	5.54 5.54 5.56 5.67	5.96 6.04 6.07 6.10 6.16	6.05 5.98 5.86 5.75 5.69	5. 43 5. 40 5. 36 5. 26 5. 34	5. 61 5. 64 5. 63 5. 64 5. 62	5.56 5.66 5.68 5.66 5.62	5.39 5.40 5.34 5.28 5.19	4.84 4.85 4.80 4.79 4.76	4.51 4.44 4.40 4.43 4.39
Aug. 8 Aug. 15 Aug. 22		3/16 3/16 3/16	$ \begin{array}{c} 1^{1}_{4} \\ 1^{1}_{4} \\ 1^{1}_{4} \\ 1^{1}_{4} \end{array} $	$ \begin{array}{c} 1.00 \\ 1.00 \\ 1.00 \end{array} $	$ \begin{array}{c} 1,00 \\ 1,00 \\ 1,00 \end{array} $. 21 . 19 . 17	1, 14 1, 13 1, 12	July August September October November December	5.87	$\begin{array}{c} 6.27 \\ 6.29 \end{array}$	5.58 5.55 5.54 5.50	5. 30 5. 28 5. 32 5. 38 5. 53 5. 53 5. 56	5. 63 5. 68 5. 63 5. 56 5. 55 5. 60	5.53 5.55 5.50 5.42	5.07 5.05 5.04 5.05 4.93 4.92	4.51 4.55 4.51	
Back figures	For description of average and back figures, see May Bulletin, p Back figures.—See Annual Report for 1935 (tables 42 and 43), ex average yield on U. S. Treasury 3-5 year notes.							Year	5.70	6.14	I		5. 62	5. 56			

MONEY RATES AND BOND YIELDS

BOND YIELDS¹

		Munic-				Corpo	orate ⁴					
Year, month, or date	U.S. Treas-	ipal (high			By ra	atings			By groups			
	ury 2	grade) 3	Total	Aaa	Аа	A	Baa	Indus- trial	Rail- road	Public utility		
Number of issues	6-11	15	120	30	30	30	30	40	40	40		
1933 average	3.10 2.70 2.66 2.78 2.77 2.73 2.68 2.54 2.51 2.50 2.50 2.50 2.49 2.47 2.44	4.71 3.95 3.16 2.87 3.08 3.12 2.97 2.93 2.86 2.76 2.70 2.69 2.70 2.69 2.67	$\begin{array}{c} 5.88\\ 4.96\\ 4.58\\ 4.54\\ 4.52\\ 4.52\\ 4.45\\ 4.33\\ 4.13\\ 4.15\\ 4.17\\ 4.16\\ 4.13\\ 4.08\\ 4.05\\ 4.03\\ 4.01\\ 4.00\\ \end{array}$	$\begin{array}{r} 4.49\\ 4.00\\ 3.74\\ 3.77\\ 3.80\\ 3.75\\ 3.75\\ 3.72\\ 3.66\\ 3.61\\ 3.61\\ 3.60\\ 3.58\\ 3.55\\ 3.50\\ 3.49\\ 3.48\\ 3.45\\ 3.44\\ 3.45\\ 3.44\\ \end{array}$	$\begin{array}{c} 5.23\\ 4.44\\ 4.13\\ 4.15\\ 4.15\\ 4.11\\ 4.10\\ 4.03\\ 3.97\\ 3.85\\ 3.80\\ 3.77\\ 3.79\\ 3.74\\ 3.70\\ 3.65\\ 3.63\\ 3.61\\ 3.60\\ 3.59\end{array}$	$\begin{array}{c} 6.09\\ 5.08\\ 4.62\\ 4.57\\ 4.57\\ 4.57\\ 4.53\\ 4.44\\ 4.23\\ 4.26\\ 4.22\\ 4.23\\ 4.23\\ 4.29\\ 4.15\\ 4.14\\ 4.11\\ 4.10\\ \end{array}$	$\begin{array}{c} 7.\ 76\\ 6.\ 32\\ 5.\ 81\\ 5.\ 69\\ 5.\ 62\\ 5.\ 63\\ 5.\ 50\\ 5.\ 37\\ 5.\ 10\\ 4.\ 93\\ 4.\ 99\\ 5.\ 08\\ 5.\ 08\\ 4.\ 97\\ 4.\ 97\\ 4.\ 91\\ 4.\ 86\\ 4.\ 86\\ \end{array}$	$\begin{array}{c} 5.32\\ 4.52\\ 4.26\\ 4.26\\ 4.24\\ 4.20\\ 4.13\\ 3.93\\ 3.88\\ 3.84\\ 3.84\\ 3.84\\ 3.84\\ 3.84\\ 3.80\\ 3.77\\ 3.73\\ 3.65\\ 3.66\\ 3.65\\ 3.664\end{array}$	$\begin{array}{c} 6.06\\ 4.96\\ 4.95\\ 4.95\\ 4.95\\ 4.91\\ 4.90\\ 4.73\\ 4.90\\ 4.73\\ 4.50\\ 4.32\\ 4.35\\ 4.31\\ 4.42\\ 4.38\\ 4.34\\ 4.28\\ 4.28\\ 4.23\\ 4.23\\ 4.24\\ \end{array}$	$\begin{array}{c} 6.25\\ 5.40\\ 4.53\\ 4.42\\ 4.41\\ 4.39\\ 4.33\\ 4.31\\ 4.26\\ 4.27\\ 4.27\\ 4.27\\ 4.27\\ 4.27\\ 4.26\\ 4.24\\ 4.17\\ 4.16\\ 4.15\\ 4.14\\ 4.12\\ \end{array}$		

Monthly data are averages of daily figures, except for municipal bonds, which are averages of Wednesday figures.
A verage of yields of all outstanding bonds due or callable after 8 years.
Standard Statistics Co.
Moody's Investors' Service. Since the early part of 1934 less than 40 industrial bonds have been included owing to the fact that the number of industrial bonds with Aa ratings has been reduced from 10 to 4 and with Aa ratings from 10 to 3. Back figures.—See Annual Report for 1935 (table 74).

BOND PRICES 1

	U. S.	Munic-		Corp	orate ³	
Year, month, or date	Treas- ury ²	ipal (high- grade) ³	Total	Indus- trial	Rail- road	Utility
Number of issues	6-11	15	60	20	20	20
1933 average	102.5	87.1	73.4	69.2	70.5	80.6
1934 average	103.5	97.3	84.5	81.9	83.8	87.8
1935 average	106.0	109.4	88.6	88.2	79.4	98.2
1935—July	107.3	112.9	89.2	88.5	78.8	100.2
Angust	106.5	114.4	89.9	89.0	79.6	100.9
September	104.7	110.7	90.4	89.4	80.6	101.0
October	104.9	109.4	89.8	89.8	78.4	101.0
November	105.3	111.6	91.1	90.8	79.8	102.7
December	105.2	112.6	92.5	91.0	83.1	103.1
1936—January	105.8	113.2	95.3	92.5	88.7	104.7
February	106.3	114.4	97.2	93.0	93.6	105.1
March	106.6	116.0	96.6	92.1	92.7	105.1
Apríl	107.0	116.2	95.9	91.2	91.6	104.8
May	107.1	116.2	95.5	90.6	90.8	105.0
June	106.6	116.9	96.2	90.6	92.5	105.5
July	106.6	117.4	97.1	91.1	94.2	106.0
July 29	106.7	117.5	97.6	91.5	95.4	105.8
Aug. 5	106.9	117.3	97.	91.8	95.3	105.6
Aug. 12	107.1	117.7	97.9	91.7	96.2	105.7
Aug. 19	107.3	117.9	97.7	91.5	95.8	105.9

	Preferred stocks	Commo	n stocks (index, 19	926==100)
Year, month, or date	(indus- trial high- grade)²	Total	Indus- trial	Rail- road	Utility
Number of issues	20	419	347	32	40
1933 average 1934 average 1935 average		63 72 78	66 81 91	38 42 34	78 69 71
1935—July August September October November December	134. 8 135. 4 135. 0 134. 8 136. 9 137. 0	79 83 85 85 93 95	91 95 98 99 107 109	34 36 37 34 38 41	73 81 82 81 90 92
1936—January February April May June July	138.7 139.6 138.8 138.6	100 106 109 109 101 106 109	115 121 125 125 116 121 124	44 49 49 49 45 48 51	97 103 103 102 95 102 106
July 29 Aug. 5 Aug. 12 Aug. 19	139.4	113 113 115 113	$129 \\ 128 \\ 130 \\ 129$	54 53 55 54	109 109 110 109

STOCK PRICES 1

¹ Monthly data are averages of Wednesday figures. ² Average derived prices.

Source .- Standard Statistics Co.

Back figures.-See Annual Report for 1935 (table 73).

Monthly data are averages of daily figures except for municipal bonds, which are averages of Wednesday figures.
 A verage prices of all outstanding bonds due or callable after 8 years.
 Prices derived from average yields. Source.-U. S. Treasury bonds, based on price quotations from Treasury Department; for other bonds, Standard Statistics Co. Back fyures.-See Annual Report for 1935 (table 73); for U. S. Treasury bonds, see May BULLETIN, p. 317.

[In millions of dollars]

<u></u>			For new capital									For refunding						
	Total (new and	Total			Dom	iestic				Total			Don	nestic				
Year or month	re- fund-	(do- mestic		State	Fed-	C	Corporate		For-	(do- mestic		State	Fed-		Corpora	te	For-	
1000	ing)	and for- eign)	Total	and mu- nici- pal	eral agen- cies ²	Total	Bonds and notes	Stocks	eign ¹	and for- eign)	Total	and mu- nici- pal	eral agen- cies ²	Total	Bonds and notes	Stocks	eign ¹	
1926	$\begin{array}{c} 7,359\\ 9,774\\ 9,898\\ 11,513\\ 7,619\\ 4,038\\ 1,751\\ 1,063\\ 2,160\\ 4,672 \end{array}$	$\begin{array}{c} 6,314\\ 7,556\\ 8,040\\ 10,091\\ 6,909\\ 3,089\\ 1,194\\ 720\\ 1,386\\ 1,486 \end{array}$	5, 1896, 2196, 7899, 4206, 0042, 8601, 1657081, 3861, 438	$\begin{array}{c} 1, 344\\ 1, 475\\ 1, 379\\ 1, 418\\ 1, 434\\ 1, 235\\ 762\\ 483\\ 803\\ 884 \end{array}$	91 87 64 0 87 75 77 64 405 150	$\begin{array}{c} 3,754\\ 4,658\\ 5,346\\ 8,002\\ 4,483\\ 1,551\\ 325\\ 161\\ 178\\ 404 \end{array}$	2, 667 3, 184 2, 385 2, 078 2, 980 1, 239 305 40 144 334	$\begin{array}{c} 1,087\\ 1,474\\ 2,961\\ 5,924\\ 1,503\\ 311\\ 20\\ 120\\ 35\\ 69\end{array}$	$\begin{array}{c} 1,125\\ 1,337\\ 1,251\\ 671\\ 905\\ 229\\ 29\\ 12\\ 0\\ 48 \end{array}$	1, 044 2, 218 1, 858 1, 422 709 949 557 343 774 3, 186	881 1, 978 1, 620 1, 387 527 893 498 283 765 3, 160	$\begin{array}{c} 22\\ 35\\ 36\\ 13\\ 53\\ 21\\ 87\\ 37\\ 136\\ 309 \end{array}$	$\begin{array}{r} 40\\ 93\\ 0\\ 0\\ 51\\ 93\\ 26\\ 317\\ 987\end{array}$	820 1, 850 1, 584 1, 374 474 821 319 219 312 1, 864	$\begin{array}{r} 687\\ 1,586\\ 1,054\\ 542\\ 451\\ 789\\ 315\\ 187\\ 312\\ 1,782\end{array}$	$133 \\ 264 \\ 530 \\ 833 \\ 23 \\ 32 \\ 4 \\ 32 \\ 0 \\ 81$	$ \begin{array}{r} 163 \\ 241 \\ 238 \\ 35 \\ 182 \\ 56 \\ 59 \\ 60 \\ 9 \\ 26 \\ \end{array} $	
1935—July Aug Sept Oct Nov Dec	640 424 436 362 380 417	134 198 177 145 116 231	$134 \\ 152 \\ 177 \\ 144 \\ 116 \\ 231$	79 36 132 56 82 124	0 85 0 15 0 40	55 30 45 73 33 67	27 29 42 70 30 48	28 (³) 3 3 19	0 46 0 1 0 0	$506 \\ 227 \\ 259 \\ 217 \\ 264 \\ 186$	$506 \\ 208 \\ 259 \\ 213 \\ 261 \\ 186$	$ \begin{array}{r} 9 \\ 28 \\ 15 \\ 10 \\ 26 \\ 4 \end{array} $	11 (³) 13 24 17 81	487 180 231 179 217 101	482 156 230 164 216 85	$5 \\ 24 \\ 1 \\ 16 \\ 1 \\ 16 \\ 1 \\ 16 \\ 1 \\ 16 \\ 1 \\ 1$	0 18 0 4 4 0	
1936Jan Feb Mar April May June July	400 302 763 1,004 413 731 338	$122 \\ 107 \\ 130 \\ 177 \\ 112 \\ 217 \\ 103$	115 107 130 177 112 216 103	50 89 60 49 68 63 33	0 4 11 0 6 1 0	$\begin{array}{r} 65 \\ 13 \\ 59 \\ 128 \\ 38 \\ 152 \\ 70 \end{array}$	$ \begin{array}{r} 61 \\ 4 \\ 102 \\ 13 \\ 123 \\ 39 \\ \end{array} $	$ \begin{array}{r} 4 \\ 10 \\ 13 \\ 26 \\ 24 \\ 29 \\ 31 \end{array} $	7 0 0 0 1 0	278 195 634 827 302 514 236	240 195 614 782 302 512 236	$38 \\ 69 \\ 53 \\ 31 \\ 43 \\ 9$	$egin{array}{c} (3) & 6 \\ 9 & 199 \\ 4 & 93 \\ 2 & 2 \end{array}$	$201 \\ 181 \\ 536 \\ 530 \\ 267 \\ 376 \\ 225$	201 170 525 492 252 325 222	$(3) \\ 11 \\ 11 \\ 38 \\ 16 \\ 50 \\ 3$	$39 \\ 0 \\ 19 \\ 45 \\ 0 \\ 2 \\ 0 \\ 0$	

Includes issues of noncontiguous U. S. Territories and Possessions.
 Includes publicly offered issues of Federal land banks, Federal intermediate credit banks, Federal Farm Mortgage Corporation, and Home Owners' Loan Corporation.
 Less than \$500,000.
 Sources.—For domestic issues, Commercial and Financial Chronicle; for foreign issues, U. S. Department of Commerce. Monthly figures subject to revision

revision. Back figures.—See Annual Report for 1935 (table 72) for figures of new issues—annual and quarterly basis. to

TREASURY FINANCE

UNITED STATES GOVERNMENT DEBT

VOLUME AND KIND OF SECURITY In millions of dollars]

MATURITIES [In millions of dollars]

Total

Bonds

Interest-bearing debt outstanding July 31, 1936

Notes

Certif-

icates

	Total		Inter	est bear	ing		Non- inter-
End of period	(gross debt)	Total	Bonds	Notes	Certif- icates	Bills	est bear- ing
June 1932 June 1933 June 1934 June 1935	19, 487 22, 539 27, 053 28, 701	19, 161 22, 158 26, 480 27, 645	14, 250 14, 223 16, 510 14, 936	1, 465 4, 780 6, 932 10, 501	2, 831 2, 200 1, 635 156	616 954 1, 404 2, 053	326 381 573 1, 056
1935 July August September October November December	29, 123 29, 033 29, 421 29, 462 29, 634 30, 557	27, 923 27, 956 28, 432 28, 380 28, 617 29, 596	14, 576 14, 715 14, 300 13, 998 14, 008 14, 672	11, 065 11, 036 11, 929 11, 929 11, 957 12, 274	254 252 251 250 249 247	2, 028 1, 952 1, 952 2, 204 2, 404 2, 404	1, 200 1, 076 989 1, 081 1, 017 961
1936 January February March A pril June July	30, 516 30, 520 31, 459 31, 425 31, 636 33, 779 33, 444	29, 618 29, 646 30, 591 30, 601 730, 822 32, 989 32, 679	14, 688 14, 713 15, 981 16, 005 16, 030 18, 628 18, 303	12, 272 12, 270 12, 400 12, 383 12, 381 11, 861 11, 906	254 258 258 259 258 146 117	2, 404 2, 405 1, 953 1, 953 2, 153 2, 354 2, 353	899 874 868 825 814 790 1 764

32,679 18, 303 11,906 2,353 Total_ 117 983 1, 410 1, 080 702 817 532 358 451 $1,052 \\ 651 \\ 200$ 429 502 817 ---------------817 1, 946 2, 762 2, 854 2, 015 898 1, 946 2, 762 2, 854 1, 181 ----------------1939_____ ----------------1940 -----834 898 1941 -----1943_____ 1,401 1,519 1,697 1,036 819 9,043 1,057 1, 401 1, 519 1, 697 1945 --------------1946_____ -----------1947..... 1, 036 819 9, 043 1, 698 1948 ---------------1949_____ After 1949_____ -----. ---------Other obligations 2_____ 525117 _____

Revised

¹ Includes \$409,000,000 of Government liability for retirement of national bank and Federal Reserve bank notes, as a result of deposit of funds by banks; this compares with \$815,000,000 on July 31, 1935.

¹ Issues classified as of date of final maturity; most issues callable at earlier dates; postal-savings bonds only issues callable before 1940; ad-justed service bonds and most of the U. S. savings bonds are redeemable at option of holder. ³ Includes United States savings bonds and such issues as postal-

savings bonds and notes, retirement-fund notes, and adjusted-service-certificate series, in which special funds are invested; also includes \$597,000,000 of adjusted service bonds.

SUMMARY OF TREASURY OPERATIONS

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

					Gen	eral and	special	funds					Trust		
		Rec	eipts				Exp	penditur	res ²				ac- counts, etc. ⁵	Increase crease	during
Period			Mis- cella-			Gen	eral 2	Re	covery :	and relie	of 3	Excess of re- ceipts	excess of re- ceipts	per	iod
	Total	In- come taxes	neous inter- nal reve- nue	All other ¹	Total	Inter- est on public debt	All other	Total	Relief	Public works	All other ⁴	(+) or ex- pendi- tures (-)	(+) or ex- pendi- tures (-)	General fund balance	Gross
Fiscal year ending June: 1933 1934 1935 1936	2, 080 3, 116 3, 800 4, 116	746 818 1,099 1,427	858 1, 470 1, 657 2, 010	475 828 1,044 680	4, 681 6, 745 6, 802 78, 477	689 757 821 749	2, 715 1, 984 2, 325 7 4, 436	\$1, 277 4, 004 3, 657 3, 291	1, 844 2, 342 985	645 1,020 2,092	1, 515 294 213	-2, 602 -3, 630 -3, 002 -4, 361 7	-5 + 835 + 613 + 123	+445 +1,720 -741 +840	+3, 052 +4, 514 +1, 648 +5, 078
1935—July September October December 1936—January February March April May June July	234 434 228 218 752	23 24 231 30 19 228 35 43 412 36 35 310 39	$\begin{array}{c} 165\\ 219\\ 143\\ 153\\ 142\\ 153\\ 138\\ 132\\ 291\\ 152\\ 158\\ 164\\ 201\\ \end{array}$	91 56 47 53 74 52 55 43 48 43 63 55 54	673 508 563 624 487 591 456 496 570 614 558 72, 337 412	$\begin{array}{c c} 8\\ 27\\ 101\\ 104\\ 10\\ 107\\ 31\\ 131\\ 72\\ 8\\ 132\\ 10\end{array}$	318 193 217 234 216 237 197 164 226 228 258 7 1,949 320	$\begin{array}{r} 347\\ 289\\ 245\\ 286\\ 262\\ 247\\ 241\\ 301\\ 214\\ 314\\ 291\\ 256\\ 82\\ \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	88 9 87 123 130 148 225 218 254 254 259 264 306 275	146 139 16 19 4 2 6 49 40 6 51 22 7 6 83 6 228	$\begin{array}{r} -394\\ -210\\ -143\\ -389\\ -253\\ -157\\ -228\\ -277\\ +181\\ -383\\ -302\\ -1,807\\ ^7\\ -118\end{array}$	$\begin{array}{c} -77 \\ -17 \\ +78 \\ +23 \\ +42 \\ +8 \\ +64 \\ +37 \\ -22 \\ -7 \\ -12 \\ +7 \\ -12 \\ +2 \end{array}$	$\begin{array}{r} -52 \\ -314 \\ +324 \\ -325 \\ -39 \\ +774 \\ -205 \\ -237 \\ +1,099 \\ -424 \\ -84 \\ +323 \\ -451 \end{array}$	$\begin{array}{r} +419 \\ -87 \\ +389 \\ +40 \\ +172 \\ +923 \\ -41 \\ +3 \\ +939 \\ -34 \\ +211 \\ +2,142 \\ -335 \end{array}$

¹ Includes processing taxes, customs, and miscellaneous receipts.
 ² Excludes public-debt retirement.
 ³ Prior to July 1933, recovery and relief expenditures included only net expenditures of the Reconstruction Finance Corporation; other items subsequently classified as recovery and relief expenditures were included in general expenditures.
 ⁴ Includes expenditures classified by the Treasury as agricultural aid, aid to home owners, and miscellaneous, which includes direct loans and expenditures of the Reconstruction Finance Corporation.
 ⁴ Includes also increment resulting from reduction in the weight of the gold dollar, receipts from seigniorage, expenditures chargeable against increment on gold (other than for retirement of national-bank notes), and beginning June 1935 transactions in checking accounts of certain special governmental agencies whose balances were transferred on May 31, 1935, to these accounts.
 ⁵ Expenditures include \$1,673,000,000 of payments to veterans under the Adjusted Compensation Payment Act of 1936.

Bills

GOVERNMENTAL CORPORATIONS AND CREDIT AGENCIES, JUNE 30, 1936

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

	Finance	d wholly	from Gov	vernment	funds	Financed	partly fro func		nment	Total	To	tal
	Recon- struction Finance Corpo- ration	Com- modity Credit Corpo- ration	Public Works Admin- istra- tion	Agricul- tural credit institu- tions	Other	Farm mort- gage institu- tions	Other farm credit institu- tions	Home mort- gage institu- tions	Other	June 30, 1936	May 31, 1936	June 30, 1935
ASSETS												
Loans and preferred stock: Loans to financial institutions Preferred stock, etc Home mortgage loans Farm mortgage loans Other agricultural loans All other loans	432 789 1 821	239	139	36	1 (¹) 148 239	2, 954	232	119 10 2, 945 	4 	556 799 2, 945 2, 954 658 1, 199	565 848 2, 962 2, 954 678 1, 180	792 876 2, 658 2, 859 610 1, 100
Total loans and preferred stock United States direct obligations Obligations of Government credit agencies:	2, 044 6	239 (¹)	139	36 3 4	389 76 24	2, 954 92 40	232 17 101	3, 073 62 7	$\begin{array}{c} 4\\23\\310\end{array}$	9, 111 279 486	9, 187 298 468	8, 895 453 444
Fully guaranteed by U. S Other ² Production credit association class				17 25	2	(²) ² 1	84	7	101	211 28	213 28	220 46
A stock Accounts and other receivables All other assets	39 4	4 (1)		(1) 75 2 (1)	$\begin{array}{c} 14\\204\end{array}$	141 153	(1)	59 3 197	2 6	75 264 577	$ \begin{array}{r} 74 \\ 260 \\ 542 \end{array} $	77 175 374
Total assets other than inter- agency ²	2,092	244	152	161	709	3, 382	438	3, 404	447	11, 030	11, 070	10, 683
LIABILITIES												
Bonds, notes, and debentures: Guaranteed by United States Other ²	252				1	1, 422 2 1, 215	173	4 3, 045 3	 (1)	4,719	4, 719 1, 392	4, 168 1, 515
Other liabilities (including reserves)	36	(1)		5	26	130	4	111	37	349	316	219
Total liabilities other than interagency ²	288	(1)		5	27	2, 767	177	3, 160	37	6, 460	6, 427	5, 902
Excess of assets over liabilities, ex- cluding interagency transactions_ Privately owned interests	1, 804	244	152	156	682	615 158	261 2	244 30	411 157	4, 570 347	4, 642 347	4, 781 352
U. S. Government interests	1,804	244	152	156	682	457	259	215	254	4, 223	4, 295	4, 428

¹ Less than \$500,000. ² Excludes \$761,000,000 of Federal land bank bonds held by Federal Farm Mortgage Corporation. ³ Includes \$102,000,000 of unclassified assets of Federal savings and loan associations. ⁴ Includes unissued bonds covering loans in process. Nore.—For explanation of table and back figures see BULLETIN for April 1936, p. 220.

RECONSTRUCTION FINANCE CORPORATION LOANS AND INVESTMENTS

[Amounts outstanding. In thousands of dollars]

	July 31, 1935	Jan. 31, 1936	Feb. 29, 1936	Mar. 31, 1936	Apr. 30, 1936	May 31, 1936	June 30, 1936	July 31, 1936
Loans to financial institutions Loans on preferred stock of banks and insurance companies Preferred stock, capital notes, and debentures Agricultural loans Loans to railroads (including receivers) Loans to industrial and commercial businesses Loans to drainage, levee, and irrigation districts Other loans Securities purchased from Public Works Administration	148, 745 25, 917	47, 573 877, 679 21, 994 393, 712 154, 947 43, 686 51, 790 1, 858	46, 730 861, 749 21, 910 390, 202 156, 592 46, 488	r46, 720 r851, 086 21, 873 389, 239 160, 951 48, 287 53, 420 3, 917	*844, 720 8, 623 394, 168 164, 891 50, 194 54, 713 3, 587	$\begin{array}{r} {}^{r}45, 992\\ {}^{r}839, 714\\ 8, 684\\ 393, 154\\ 174, 149\\ 50, 779\\ 55, 228\\ 3, 518\end{array}$	r45,863 r788,922 1,499 388,432 170,269 52,651 56,114 3,115	$\begin{array}{c} 44,818\\ 691,047\\ 1,456\\ 350,841\\ 176,256\\ 55,120\\ 60,103\\ 2,796\end{array}$
Total loans and investments, other than interagency	2, 217, 452	2, 215, 216	2, 208, 238	2, 150, 148	r2, 121, 071	r2, 103, 999	r2, 027, 377	1, 885, 987
Loans to Federal land banks Loans to Commodity Credit Corporation Capital stock of Commodity Credit Corporation Capital stock of, and loans to R. F. C. Mortgage Co Preferred stock of Export-Import banks	231, 166 10, 000	297, 091	297, 449 15, 952	297, 279 16, 725	291, 961 17, 623	172, 800 97, 000 18, 429	162, 280 97, 000 19, 165	92, 368 97, 000 30, 218
Total loans and investments								2, 155, 532

Revised.
 Includes \$135,000,000 of loans for distribution to depositors of closed banks.
 NOTE.—For explanation of table and back figures, see April BULLETIN, p. 220.

FARM CREDIT ADMINISTRATION

LOANS AND DISCOUNTS OUTSTANDING, BY INSTITUTIONS

[In thousands of dollars]

· · · · · · · · · · · · · · · · · · ·			Federal int credit ban and discou	k loans to				Loans to) cooperativ	es by—
End of month	Federal land banks mber 1, 232, 707 mber 1, 915, 792 ist 2, 023, 859 ist 2, 047, 390 ber 2, 058, 693 mber 2, 065, 620 ary 2, 068, 067 ch1 22, 558, 512 ch1 2, 058, 918 ist 2, 058, 693 mber 2, 065, 520 ary 2, 065, 512 ch1 2, 058, 918 ist 2, 061, 881	Land Bank Commis- sioner	Regional agri- cultural credit cor- porations, production credit as- sociations, and banks for cooper- atives ²	Other financing institu- tions, except coopera- tives	Produc- tion credit associa- tions	Regional agricul- tural cred- it corpo- rations	Emer- gency crop and drought loans	Federal inter- mediate credit banks	Banks for cooper- atives, including Central Bank	Agricul- tural Market- ing Act revolv- ing fund
1933—December 1934—December 1935—July August October December 1936—January February March April June July	$\begin{array}{c} 1,915,792\\ 2,023,859\\ 2,036,067\\ 2,047,390\\ 2,058,603\\ 2,065,620\\ 2,071,925\\ 2,066,308\\ 2,058,512\\ 2,059,978\\ 2,061,881\\ 2,062,986\\ 2,064,037\\ \end{array}$	70, 738 616, 825 742, 897 754, 502 765, 319 777, 214 785, 898 802, 782 810, 811 817, 899 823, 110 827, 052 827, 248 829, 464	$\begin{array}{c} 73,263\\ 99,675\\ 128,851\\ 125,137\\ 115,426\\ 100,634\\ 100,343\\ 104,706\\ 105,457\\ 110,806\\ 122,849\\ 132,715\\ 140,177\\ 144,155\\ 146,243 \end{array}$	$\begin{array}{c} 60, 989\\ 55, 672\\ 58, 864\\ 58, 761\\ 55, 661\\ 49, 114\\ 46, 867\\ 46, 045\\ 46, 045\\ 46, 679\\ 48, 045\\ 50, 015\\ 52, 158\\ 53, 231\\ 53, 041\\ \end{array}$	$\begin{array}{r} 27\\ 60,852\\ 110,030\\ 109,020\\ 101,427\\ 92,573\\ 91,522\\ 94,096\\ 96,240\\ 103,002\\ 116,392\\ 127,511\\ 135,468\\ 140,982\\ \end{array}$	$\begin{array}{c} 144, 636\\ 87, 102\\ 68, 670\\ 64, 582\\ 59, 225\\ 51, 656\\ 46, 220\\ 43, 400\\ 41, 489\\ 40, 510\\ 39, 617\\ 38, 665\\ 37, 711\\ 36, 026\\ 34, 610\end{array}$	89, 811 110, 186 196, 732 195, 943 192, 182 182, 678 175, 438 175, 438 176, 700 167, 826 176, 151 176, 751 176, 234 174, 207	$\begin{array}{c} 15,211\\ 33,969\\ 5,023\\ 5,539\\ 4,755\\ 4,084\\ 3,221\\ 2,731\\ 2,241\\ 2,117\\ 2,074\\ 1,685\\ 932\\ 247\\ 225\end{array}$	$\begin{array}{c} 18, 697\\ 27, 851\\ 25, 037\\ 31, 455\\ 43, 140\\ 48, 179\\ 51, 246\\ 50, 013\\ 46, 566\\ 42, 720\\ 41, 083\\ 40, 015\\ 39, 688\\ 39, 500\\ 43, 018\\ \end{array}$	$157, 752 \\ 54, 863 \\ 49, 196 \\ 46, 497 \\ 46, 714 \\ 46, 074 \\ 44, 688 \\ 44, 433 \\ 44, 433 \\ 44, 286 \\ 44, 155 \\ 44, 306 \\ 43, 523 \\ 41, 696 \\ 44, 556 \\ 44, 431 \\ 16, 556 \\ 44, 431 \\ 10, 556 \\ 44, 431 \\ 10, 556 \\ 10,$

Home mortgage loans by-

Number of associations

Total

50

639

894

922 949 979

1,002

1.023

1,044

1 061

1,078 1,102

1, 114 1, 135

1, 165

Federal savings and

loan associations 2

Re

port

455

691

758 828 851

851

881

898

898 898 980 1,006 1,006 1,017

996

Loans re-ported

69,734

179.012

230, 303264, 052

289, 625

295, 480 315, 683

329, 643

329, 043 336, 646 366, 405 390, 810 404, 722 444, 046

453, 241

¹ Does not include loans by joint stock land banks, which are now in liquidation. ³ Some of the loans made by the regional agricultural credit corporations and the banks for cooperatives and most of the loans made by the production credit associations are discounted with the Federal intermediate credit banks. The amounts in this column are thus included in the columns under those headings. Such loans are not always discounted in the same month in which the original credit is extended.

FEDERAL HOME LOAN BANK BOARD

LOANS OUTSTANDING, BY INSTITUTIONS

[Loans in thousands of dollars]

Home Owners' Loan Cor-

poration

105 920

2, 196, 988

 $\begin{array}{c} 2,\,702,\,247\\ 2,\,747,\,022\\ 2,\,788,\,203\\ 2,\,838,\,086\\ 2,\,886,\,013\\ 2,\,940,\,029 \end{array}$

2, 984, 438 3, 014, 423 3, 040, 137 3, 060, 029

3, 083, 312 3, 092, 871 3, 092, 871

End of month

1932—December 1933—December

October_

1936-January

-December.....

August_____ September_____

October_____ November_____

December_____

February_____

March..... April..... May.....

June July

1934-

1935—Julv

OBLIGATIONS FULLY GUARANTEED BY THE UNITED STATES 1

AMOUNTS OUTSTANDING, BY AGENCIES

[In millions of dollars]

Federal home loan bank loans to member	End of month	Total	Federal Farm Mortgage Corpora- tion	Home Owners' Loan Corpora- tion ²	Recon- struction Finance Corpora- tion 3
institu- tions 3	1933—December	180			180
	1934—December	3, 063	980	1, 834	249
838 85, 442 86, 658 80, 877 86, 025 97, 089 102, 795 102, 795 102, 980 102, 942 103, 358 105, 972 118, 587 122, 101	1935—January February March. May June. Juny August. September. October. November. December. 1936—January February Karch April. May. Juny Juny Juny May. Juny	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1,041\\ 1,039\\ 1,124\\ 1,154\\ 1,276\\ 1,276\\ 1,272\\ 1,282\\ 1,382\\ 1,387\\ 1,387\\ 1,387\\ 1,387\\ 1,387\\ 1,387\\ 1,399\\ 1,407\\ 1,407\\ 1,407\\ 1,407\\ 1,402\\ 1,422\\ 1,$	2,009 2,140 2,215 2,266 2,2200 2,716 2,748 2,748 2,748 2,748 2,748 2,748 2,748 2,911 2,911 2,970 2,901 2,900 2,901 2,900	250 251 250 250 250 253 253 253 253 253 253 252 252 252 252
1 1				l	<u> </u>

Principal amount of obligations guaranteed as to interest and principal. Also guaranteed are debentures issued by Federal Housing Administrator. The amount outstanding July 31, 1936, was \$4,500.
 Excludes obligations guaranteed as to interest only.
 Excludes obligations held by U. S. Treasury and reflected in the public debt. Figure for December 1933 includes notes given in purchase of gold which provestigations for the provision of the prov

of gold which were retired in February 1934.

¹ Loans closed. Applications for loans filed after June 27, 1935 were not considered; all lending operations discontinued on June 12, 1936. ² No monthly reports prior to September 1934; they now exclude Jargely new associations recently chartered and inactive associations. Separate figures, previously shown, for loans by new associations and converted associations are no longer available. ³ Includes loans to Federal savings and loan associations, all of which are members, and a negligible amount to others than member institutions.

PRODUCTION, EMPLOYMENT, AND TRADE

[Index numbers; 1923-25 average=100. The terms "adjusted" and "unadjusted" refer to adjustment for seasonal variation]

		Indu	strial p	roducti	0n 1 *		Const	ruction	contra	cts awai	rded (v	alue) *	_		Fac-			Depa	rtment
Year and month	Т	otal		ufac- ires	Mir	ierals	То	tal	Resid	lential	All	other	ploy	ry em- ment ³	tory pay rolls ³		ht-car ngs 4 *	store	sales 5 * lue)
	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed
1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1933 1933 1933		83 87 67 85 101 95 104 108 101 111 119 96 81 111 119 96 81 64 64 76 79 90		84 87 67 86 101 94 105 108 105 108 105 108 103 119 95 80 63 75 78 90		77 899 70 74 105 96 105 105 106 115 99 84 71 82 86 91		63 63 56 79 84 94 122 129 129 135 135 117 92 63 32 8 25 32 37		44 30 44 68 81 95 124 121 117 126 87 50 37 13 11 12 21		79 90 65 88 86 94 120 135 139 142 142 125 84 40 37 48 50		107 108 82 91 104 97 99 101 99 99 105 92 77 64 69 79 82	97 117 76 81 103 96 81 101 104 102 102 109 89 68 89 68 846 *48 *61 70		$\begin{array}{r} 84\\ 91\\ 79\\ 87\\ 100\\ 97\\ 103\\ 106\\ 103\\ 103\\ 103\\ 106\\ 92\\ 75\\ 56\\ 58\\ 62\\ 63\\ \end{array}$		78 94 87 88 98 99 103 106 107 108 111 102 92 60 92 67 75 79
July Aug Sept Oct Nov Dec	100 91 84 76 72 75	96 90 85 78 72 69	102 91 83 76 70 73	97 89 84 76 70 67	91 91 87 81 82 86	90 95 94 89 85 81	21 24 30 37 48 57	24 25 30 35 42 45	13 12 12 12 13 13	13 12 12 12 12 12 12	28 33 45 57 76 93	32 36 45 53 66 73	73 77 78 78 76 75	72 76 80 80 76 75	r50 r56 59 r55 r55 r54	65 61 60 58 59 63	66 65 68 66 60 56	69 74 68 70 67 69	48 59 73 77 75 121
1934 Jan Feb April June June June June Sept Oct Nov Dec	78 81 86 86 84 76 73 71 71 75 86	77 83 87 88 89 84 73 73 73 75 74 75 74	76 80 85 85 86 83 74 72 69 72 72 74 85	75 82 86 89 89 84 71 71 70 73 73 73	88 92 100 90 88 87 84 80 82 81 81 90	86 91 81 86 84 83 87 87 84 85	49 44 33 26 26 27 27 29 31 31 31	40 38 33 36 32 31 30 28 30 29 28 25	$12 \\ 12 \\ 11 \\ 12 \\ 11 \\ 12 \\ 12 \\ 10 \\ 11 \\ 12 \\ 12 \\$	10 12 14 13 13 12 10 11 12 11 12	80 70 51 48 38 38 39 40 44 46 48 47	64 60 54 47 46 44 43 45 43 41 36	75 78 81 82 83 82 80 79 74 77 77 77	73 78 81 82 83 81 79 80 76 76 78 77 78	54 r60 r64 r66 r64 r60 62 58 61 r59 63	64 66 62 63 64 61 59 59 59 57 59 64	58 61 63 60 63 64 63 63 67 64 60 56	73 76 76 75 73 73 76 74 74 75 77	57 59 73 73 77 77 51 60 79 82 82 83 135
1935 Jan Feb April June July Sept Oct Dec	91 89 88 86 85 86 86 87 90 95 97 104	88 91 91 89 87 86 83 87 90 97 97 96	90 88 86 84 86 88 91 95 98 104	87 91 91 87 84 83 87 89 96 98 95	94 96 97 88 98 84 81 87 93 92 101	91 92 90 79 88 97 84 85 92 100 95 96	27 28 27 30 35 38 43 60 67	22 24 26 30 32 35 39 40 44 45 53 53	12 14 16 18 21 25 25 25 26 26 26	10 13 16 22 25 26 25 25 25 25 25 25 25 25 25	39 39 35 33 32 36 43 50 58 66 88 101	32 33 34 38 43 50 54 59 62 76 79	81 82 83 82 81 80 81 82 82 84 85 86	79 81 83 83 81 80 82 84 85 85 85	64 768 770 768 66 65 72 774 774 76	64 65 65 61 61 63 58 60 62 64 66 71	58 61 62 59 61 63 64 70 73 67 62	76 77 79 75 74 80 77 81 78 82 83	59 61 71 79 76 55 61 86 86 91 145
1936 Jan Feb Mar April June June July	98 94 93 100 101 103 p108	95 95 96 103 105 104 \$\$104	97 91 93 99 100 104 2109	95 93 97 105 105 105 205 2105	103 110 95 105 101 99 2102	99 106 89 94 100 100 2103	61 52 47 47 46 52 257	50 44 47 53 56 60 ₽63	25 25 26 30 32 36 P40	21 22 28 35 38 39 <i>p</i> 41	90 73 63 60 57 65 \$70	73 62 62 67 70 78 981	85 84 85 86 86 88	83 83 84 85 86 86 86 87	r72 772 76 777 79 79 78	70 70 66 69 70 70 73	63 65 62 66 71 72 75	81 83 84 84 87 *87 91	63 66 77 85 89 84 63

Preliminary. 'Revised.
Average per working day.
For indexes of groups and separate industries see pp. 733-734; for description see BULLETIN for February and March 1927.
For indexes of groups and separate industries see pp. 733-734; for description see BULLETIN for February and March 1927.
month moving average of F. W. Dodge Corporation data centered at second month; for description see BULLETIN for July 1931, p. 358.
The indexes for factory employment and pay rolls unadjusted for seasonal variation are compiled by the Bureau of Labor Statistics. For description and back figures see BULLETIN for May 1934, pp. 270-271. For description and back figures for the seasonally adjusted index of factory employment compiled by F. R. Board of Governors see BULLETINs for June 1934, pp. 324-343, and December 1935, p. 888. For current indexes of groups and separate industries see pp. 735-736. Underlying figures are for pay-roll period ending nearest middle of month.
For indexes of groups see p. 738.
Revised series.

Back figures.-See Annual Report for 1935 (table 75). For department store sales see p. 631 of BULLETIN for August, 1936.

INDUSTRIAL PRODUCTION, BY INDUSTRIES (ADJUSTED INDEXES)

[Index numbers of the Board of Governors; adjusted for seasonal variation. 1923-25 average=100]

			19;	35						1936			
Industry	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
Manufactures—Total	86	88	91	95	98	104	97		93	99	100	104	P109
IRON AND STEEL	69 53 70	81 60 83	83 62 86	88 65 90	96 69 99	103 71 106	86 67 88	83 63 85	83 64 85	$100 \\ 77 \\ 102$	105 85 107	113 89 115	119 90 122
TEXTILES. Cotton consumption Wool Consumption Machinery activity ' Carpet and rug loom activity ' Silk deliveries.	<pre>* 104 82 * 125 156 r 102 r 71 133</pre>	104 85 132 160 110 83 113	106 95 112 127 108 74 134	13 99 126 146 121 78 132	106 98 118 134 118 72 112	111 108 114 125 122 66 119	105 106 107 117 114 66 98	102 99 111 120 117 75 91	100 100 96 105 99 68 107	$100 \\ 105 \\ 89 \\ 93 \\ 95 \\ 68 \\ 102$	100 103 97 103 101 68 97	$107 \\ 111 \\ 103 \\ 121 \\ 95 \\ 66 \\ 101$	$115 \\ 124 \\ 105 \\ 125 \\ 93 \\ 64 \\ 108$
FOOD PRODUCTS Slaughtering and meat packing Hogs Cattle Calves Sheep Wheat flour Sugar meltings	74 69 46 93 115 154 80 83	76 76 50 107 119 159 73 78	78 76 50 107 124 144 82 81	83 82 57 111 117 154 88 78	82 79 54 107 118 148 86 86	83 80 54 110 126 145 84 92	92 84 61 111 120 152 91 124	84 77 52 109 109 145 96 93	87 83 61 109 115 151 92 96	90 89 68 114 116 134 88 95	84 84 66 104 111 128 87 78	88 85 64 113 119 133 94 89	92 92 72 116 130 135 101 77
PAPER AND PRINTING: Newsprint production Newsprint consumption	60 118	58 120	62 127	61 124	64 125	63 133	60 124	60 127	62 132	60 131	59 136	$\begin{array}{c} 62\\137\end{array}$	60
TEANSPORTATION EQUIPMENT: Automobiles Locomotives	94 3 15	77 2 35	69 1 64	93 1 48	114 3 119	$125 \\ 3 \\ 179$	110 0 129	90 0 141	109 1 138	$124 \\ 3 \\ 120$	118 5 94	r118 7 77	123
LEATHER AND PRODUCTS Tanning. Cattle bide leathers Calf and kip leathers Goat and kid leathers Boots and shoes	109 95 89 86 121 118	105 93 91 77 114 113	104 94 90 83 115 110	105 97 98 74 119 110	109 105 105 84 124 111	124 105 103 95 118 137	$118 \\ 103 \\ 96 \\ 103 \\ 122 \\ 127$	111 96 95 85 110 121	107 93 94 77 103 116	$ \begin{array}{r} 110 \\ 97 \\ 94 \\ 85 \\ 115 \\ 119 \end{array} $	112 797 93 778 124 122	101 91 84 88 113 108	<i>p</i> 112
CEMENT AND GLASS: Cement	$\begin{array}{c} 52\\ 169\end{array}$	44 167	47 179	52 193	59 200	59 269	47 225	49 161	58 178	71 211	74 212	74 192	200
NONFERROUS METALS: ³ Tin deliveries ¹	85	91	92	92	80	81	103	105	95	101	98	112	128
FUELS, MANUFACTURED: Petroleum refining	$168 \\ 220 \\ 91 \\ 100 \\ 92 \\ 84$	169 219 93 103 100 91	172 223 92 110 102 95	176 227 95 110 103 97	176 225 94 115 106 100	173 220 86 121 104 106	169 214 94 121 96 104	172 215 94 130 98 103	$ \begin{array}{r} 168 \\ 210 \\ 98 \\ 119 \\ 105 \\ 100 \end{array} $	$178 \\ 223 \\ 104 \\ 119 \\ 116 \\ 112$	$ \begin{array}{r} 180 \\ 227 \\ 97 \\ 120 \\ 116 \\ 120 \end{array} $	$ \begin{array}{c} . & 181 \\ & 233 \\ & 98 \\ & 117 \\ & 108 \\ & 123 \end{array} $	
RUBBER TIRES AND TUBES Tires, pneumatic Inner tubes	83 86 60	92 96 62	102 105 80	104 106 84	133 137 102	142 147 104	116 120 90	82 84 64	77 80 62	96 99 75	95 98 73	$107 \\ 111 \\ 75$	
TOBACCO PRODUCTS Cigars Cigarettes	140 70 196	130 67 178	129 69 175	138 70 190	137 69 191	147 73 205	$148 \\ 73 \\ 208$	$148 \\ 75 \\ 207$	140 71 193	152 74 214	$145 \\ 71 \\ 204$	$147 \\ 70 \\ 209$	$154 \\ 76 \\ 216$
Minerals—Total	84	81	87	93	92	101	103	110	95	105	101	99	p102
Bituminous coal Anthracite. Petroleum, crude. Iron ore	$55 \\ 62 \\ 134 \\ 50$	$58 \\ 36 \\ 133 \\ 54$	58 65 135 62	$\begin{array}{r} 75 \\ 48 \\ 140 \\ 62 \end{array}$	71 48 144 44	78 71 146	80 70 148	92 93 143	70 48 146	84 63 150	$ \begin{array}{r} 76 \\ 69 \\ 149 \\ 80 \end{array} $	$74 \\ 66 \\ 146 \\ 80$	280 273 2146 81
Zinc Lead Silver	80 59 73	81 60 59	84 59 71	80 68 75	82 67 68	84 70 68	84 63 80	77 62 93	85 59 90	91 70 96	94 75 91	$103 \\ 69 \\ 103$	104 71

¹ Without seasonal adjustment.

² Includes also lead and zinc; see "Minerals."

Preliminary. r Revised.

Note.—For description see BULLETINS for February and March, 1927. For latest revisions see BULLETINS for March 1932, pp. 194-196, and September 1933, pp. 584-587. Series on silk-loom activity and on production of book paper, wrapping paper, fine paper, box board, mechanical wood pulp, chemical wood pulp, paper boxes, and lumber, usually published in this table, are in process of revision.

INDUSTRIAL PRODUCTION, BY INDUSTRIES (UNADJUSTED INDEXES)

[Index numbers of the Board of Governors; without seasonal adjustment. 1923-25 average=100]

			193	35						1936			
Industry	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
Manufactures—Total	83	87	89	96	98	95	95	93	97	105	105	105	p105
IRON AND STEEL	64 50 65	79 58 81	83 60 85	85 65 87	89 70 91	90 69 92	83 67 85	87 64 89	94 67 96	$111 \\ 82 \\ 114$	114 87 117	$ \begin{array}{r} 113 \\ 88 \\ 115 \end{array} $	111 85 113
TEXTILES Cotton consumption Wool Consumption Machinery activity Carpet and rug loom activity Silk deliveries	r 96 75 r 116 139 r 102 r 71 126	99 77 126 149 110 83 117	106 92 115 133 108 74 141	116 102 134 161 121 78 132	$111 \\ 101 \\ 124 \\ 146 \\ 118 \\ 72 \\ 116$	$105 \\ 100 \\ 114 \\ 126 \\ 122 \\ 66 \\ 106$	$110 \\ 111 \\ 108 \\ 120 \\ 114 \\ 66 \\ 112$	108 106 117 131 117 75 98	$102 \\ 105 \\ 98 \\ 107 \\ 99 \\ 68 \\ 103$	$103 \\ 112 \\ 88 \\ 90 \\ 95 \\ 68 \\ 101$	$100 \\ 106 \\ 92 \\ 95 \\ 101 \\ 68 \\ 96$	$ \begin{array}{r} 101 \\ 106 \\ 97 \\ 109 \\ 95 \\ 66 \\ 90 \\ \end{array} $	$ \begin{array}{c c} 106\\ 113\\ 98\\ 112\\ 93\\ 64\\ 103\\ \end{array} $
FOOD PRODUCTS Slaughtering and meat packing Hogs Cattle Calves Sheep Wheat flour Sugar meltings	$74 \\ 66 \\ 41 \\ 92 \\ 111 \\ 154 \\ 77 \\ 102$	74 68 38 104 109 160 78 88	81 74 37 119 119 168 97 86	86 84 129 123 170 99 74	86 87 60 123 120 146 93 67	$\begin{array}{c} 82\\ 91\\ 71\\ 115\\ 120\\ 142\\ 81\\ 52 \end{array}$	$92 \\ 96 \\ 81 \\ 112 \\ 112 \\ 154 \\ 89 \\ 82$	82 75 57 96 101 136 93 91	$egin{array}{c} 86\\ 78\\ 62\\ 95\\ 116\\ 137\\ 86\\ 113 \end{array}$	$ \begin{array}{r} 85 \\ 80 \\ 61 \\ 126 \\ 126 \\ 80 \\ 110 \\ \end{array} $	$82\\81\\64\\101\\126\\125\\82\\87$	$87 \\ 84 \\ 65 \\ 106 \\ 124 \\ 131 \\ 83 \\ 106$	90 87 64 115 126 135 98 94
PAPER AND PRINTING: Newsprint production Newsprint consumption	58 105	56 107	$62 \\ 125$	61 132	63 134	63 137	61 119	60 125	61 . 138	61 141	60 140	64 135	59
TRANSPORTATION EQUIPMENT: Automobiles Locomotives Shipbuilding	98 3 22	69 2 51	28 1 64	77 1 35	$124 \\ 4 \\ 105$	$125 \\ 3 \\ 138$	108 0 92	93 0 100	124 1 107	149 3 116	$142\\5\\118$	134 7 97	128
LEATHER AND PRODUCTS Tanning Cattle hide leathers Calf and kip leathers Goat and kid leathers Boots and shoes	107 95 86 100 113 115	116 95 90 93 111 130	$120 \\ 100 \\ 94 \\ 96 \\ 121 \\ 132$	115 103 101 88 124 123	104 103 104 80 122 105	$106 \\ 102 \\ 100 \\ 81 \\ 127 \\ 108$	$109 \\ 99 \\ 97 \\ 85 \\ 116 \\ 116$	$113 \\ 99 \\ 101 \\ 78 \\ 114 \\ 122$	$ \begin{array}{r} 110 \\ 92 \\ 95 \\ 69 \\ 105 \\ 122 \end{array} $	108 95 94 76 114 117	$103 \\ 91 \\ 88 \\ 774 \\ 116 \\ 111$	$97 \\ 90 \\ 83 \\ 85 \\ 113 \\ 102$	P110
CEMENT AND GLASS: Cement Glass, plate	63 168	57 169	59 181	59 193	58 192	46 202	29 201	29 174	42 194	70 235	87 231	92 196	198
NONFERROUS METALS: ¹ Tin deliveries	85	91	92	92	80	81	103	105	95	101	98	112	128
FUELS, MANUFACTURED: Petroleum refining	167 220 85 100 92 81	169 219 88 103 100 88	173 223 94 110 102 93	176 227 100 110 103 97	176 225 101 115 106 102	174 220 93 121 104 107	170 214 96 121 96 105	172 215 96 130 98 106	$ \begin{array}{r} 168 \\ 210 \\ 95 \\ 119 \\ 105 \\ 103 \end{array} $	178 223 103 119 116 114	179 227 93 120 116 119	181 233 91 117 108 121	118
RUBBER TIRES AND TUBES Tires, pneumatic Inner tubes	81 84 57	91 94 68	97 99 80	91 93 76	99 103 75	99 102 75	$107 \\ 110 \\ 82$	89 92 67	85 87 67	113 117 86	$121 \\ 125 \\ 89$	130 135 90	
TOBACCO PRODUCTS Cigars Cigarettes	152 73 215	139 70 192	143 79 193	148 85 200	140 82 189	$119 \\ 55 \\ 168$	141 56 204	$135 \\ 65 \\ 188$	$132 \\ 64 \\ 183$	140 70 195	147 73 206	161 76 230	167 80 238
Minerals—Total	84	85	92	100	95	96	99	106	89	94	100	100	p103
Bituminous coal Anthracite Petroleum, crude Içon ore	50 51 137 102	57 36 136 109	61 65 139 119	82 62 141 105	80 50 143 37	83 69 142	88 75 142	98 99 140	70 40 145	71 65 150	$ \begin{array}{r} 66 \\ 69 \\ 150 \\ 120 \end{array} $	66 57 149 157	p72 p60 p149 164
Zinc Lead Silver	75 57 62	75 57 59	79 56 68	78 70 74	82 70 73	86 70 68	89 63 81	$82 \\ 64 \\ 100$	90 60 99	95 69 97	95 73 88	99 70 101	97 68

¹ Includes also lead and zinc; see "Minerals." NOTE.—For description see BULLETINS for February and March 1927. For latest revisions see BULLETINS for March 1932, pp. 194-196, and September 1933, pp. 584-587. Series on silk-loom activity and on production of book paper, wrapping paper, fine paper, box board, mechanical wood pulp, chemical wood pulp, paper boxes, and lumber, usually published in this table, are in process of revision.

FACTORY EMPLOYMENT AND PAY ROLLS, BY INDUSTRIES

[Adjusted to Census of Manufactures through 1931. 1923-25 average=100]

		:	Factory en	nployment			Fact	ory pay ro	lls
Industry and group		ted for sea variation	sonal	Without s	easonal ad	justment	Without s	easonal ad	justment
Industry and group	193	36	1935	193	36	1935	193	36	1935
	July	June	July	July	June	July	July	June	July
Total 1	87. 7	86.3	r80.6	86.8	86. 0	r79.7	77.8	r78.7	⁷ 64. 8
IBON AND STEEL AND PRODUCTS ¹ Blast furnaces and steel worksCast-iron pipeCutlery and edge toolsBardwareSteam, hot-water heating apparatus, etcStovesStructural metal workTin caus, etcWirework	$\begin{array}{c} 85.1\\ 87.0\\ 59.6\\ 76.9\\ 56.0\\ 64.1\\ 117.7\\ 73.8\\ 100.3\\ 145.6\end{array}$	$\begin{array}{c} 82.2\\ 83.4\\ 58.8\\ 78.1\\ 54.2\\ 62.1\\ r110.1\\ 72.2\\ 99.2\\ 144.7\end{array}$	$\begin{array}{c} 72.\ 4\\ 72.\ 7\\ 50.\ 0\\ 74.\ 0\\ 50.\ 8\\ 50.\ 2\\ 108.\ 1\\ 55.\ 7\\ 96.\ 2\\ 119.\ 1\end{array}$	$\begin{array}{r} 83.8\\ 85.8\\ 61.5\\ 74.0\\ 54.6\\ 63.1\\ 106.9\\ 75.3\\ 104.3\\ 142.4\end{array}$	$\begin{array}{c} 82.\ 4\\ 83.\ 2\\ 60.\ 2\\ 76.\ 9\\ 54.\ 6\\ 62.\ 5\\ r110.\ 7\\ 72.\ 6\\ 102.\ 7\\ 144.\ 3\end{array}$	$\begin{array}{c} 71.3\\71.7\\51.6\\71.2\\49.5\\49.4\\98.2\\56.9\\100.0\\116.5\end{array}$	$\begin{array}{c} 75.8\\ 82.1\\ 42.2\\ 60.0\\ 49.0\\ 46.6\\ 82.3\\ 66.1\\ 102.4\\ 130.0 \end{array}$	78.5 784.0 41.9 65.8 53.1 48.1 93.4 65.1 102.1 143.3	r 52. 6 52. 4 28. 3 54. 1 40. 3 32. 3 71. 8 42. 2 97. 7 r95. 0
MACHINERY 1 Agricultural implements Electrical machinery, etc Engines, turbines, etc Foundry and machine-shop products Machine tools Radios and phonographs Textile machinery	$\begin{array}{c} 101.\ 0\\ 125.\ 0\\ 80.\ 9\\ 113.\ 0\\ 88.\ 2\\ 113.\ 1\\ 244.\ 0\\ 71.\ 4 \end{array}$	$100.7 \\ 133.5 \\ 79.1 \\ 119.1 \\ 86.1 \\ 108.9 \\ 267.7 \\ 71.2$	$\begin{array}{c} 86.\ 1\\ 123.\ 2\\ 69.\ 6\\ 100.\ 3\\ 73.\ 4\\ 89.\ 9\\ 192.\ 7\\ 63.\ 7\end{array}$	$100. 4 \\ 118. 4 \\ 80. 9 \\ 113. 9 \\ 88. 2 \\ 112. 0 \\ 234. 2 \\ 71. 1$	$100.3 \\ 132.6 \\ 79.1 \\ 120.4 \\ 87.0 \\ 109.8 \\ 242.5 \\ 70.8 \\ 109.8 \\ 242.5 \\ 70.8 \\ 109.8 \\ 100.8 \\ $	$\begin{array}{c} 85.\ 6\\ 116.\ 7\\ 69.\ 6\\ 101.\ 1\\ 73.\ 4\\ 89.\ 0\\ 185.\ 0\\ 63.\ 4\end{array}$	$\begin{array}{r} 87.5\\ 130.5\\ 72.6\\ 84.2\\ 77.4\\ 103.1\\ 149.9\\ 61.6\end{array}$	$\begin{array}{c} r90.\ 6\\ 156.\ 5\\ r73.\ 0\\ 92.\ 0\\ 79.\ 6\\ 104.\ 2\\ 162.\ 0\\ 61.\ 4 \end{array}$	$\begin{array}{c} 67.\ 5\\ 135.\ 2\\ 54.\ 7\\ 72.\ 6\\ 56.\ 7\\ 75.\ 8\\ 112.\ 9\\ 51.\ 2\end{array}$
TRANSPORTATION EQUIPMENT ¹ Automobiles Cars, electric and steam railroad Locomotives Shipbuilding	$\begin{array}{c} 98.\ 2\\ 106.\ 4\\ 56.\ 0\\ 43.\ 0\\ 99.\ 0\end{array}$	r99, 1 108, 2 r58, 3 r40, 8 94, 7	r84. 9 97. 7 r28. 9 r22. 8 73. 0	101. 0 109, 6 60. 0 45. 1 96. 7	7104.6 114.3 763.3 742.6 95.8	r87.3 100.6 r31.0 r23.9 71.3	93. 3 99. 5 65. 7 23. 7 92. 5	$\begin{array}{c} r99.5 \\ r107.1 \\ r70.2 \\ r21.9 \\ 91.8 \end{array}$	r68.1 r76.8 r27.8 r9.7 59.4
RAILROAD REPAIR SHOPS Electric railroads Steam railroads	$58.6 \\ 65.8 \\ 58.1$		$53.\ 2\ 65.\ 2\ 51.\ 9$	58, 9 65, 8 58, 4	60. 6 *65. 6 60. 2	53, 5 65, 2 52, 6	58. 0 61. 7 57. 8	$\begin{array}{c} 62.3 \\ {}^{r}61.9 \\ 62.4 \end{array}$	48. 2 58. 8 47. 5
NONFERROUS METALS AND PRODUCTS ¹ Brass, bronze, and copper Lighting equipment Silverware and plated ware Smelting and refining Stamped and enameled ware	90, 9 89, 0 83, 2 59, 2 91, 0 110, 7	$90.8\\88.4\\84.0\\65.0\\90.3\\112.2$	r82, 2 78, 2 72, 4 70, 4 81, 5 r101, 6	88.788.179.354.989.5109.4	89. 7 87. 9 82. 7 64. 0 89. 4 112. 3	r80, 2 77, 4 69, 0 65, 3 80, 2 r100, 4	$\begin{array}{c} 73.\ 6\\ 72.\ 3\\ 74.\ 3\\ 39.\ 7\\ 65.\ 7\\ 91.\ 9\end{array}$	$\begin{array}{c} 76.\ 1\\ 73.\ 2\\ 80.\ 9\\ 47.\ 3\\ 66.\ 8\\ 98.\ 8 \end{array}$	*59. 9 57. 5 58. 9 48. 1 53. 0 *73. 9
LUMBER AND PRODUCTS ¹ Furniture. Lumber, millwork. Lumber, sawmills.	58.2 81.4 51.0 37.6	57.3 77.2 51.1 37.5	52. 0 72. 4 44. 4 33. 2	$58.\ 1 \\77.\ 7 \\51.\ 5 \\38.\ 4$	57. 5 74. 4 51. 7 38. 5	$51. 9 \\ 69. 1 \\ 44. 8 \\ 33. 9$	$\begin{array}{r} 48.5 \\ 60.5 \\ 44.2 \\ 30.0 \end{array}$	r49.4 59.3 45.9 r31.4	38. 3 48. 4 34. 2 23. 3
STONE, CLAY, AND GLASS PRODUCTS ¹ Brick, tile, and terra cotta Cement Glass Pottery	$\begin{array}{c} 60.\ 5\\ 39.\ 7\\ 55.\ 8\\ 101.\ 0\\ 69.\ 6\end{array}$	58. 3 39. 4 55. 3 94. 1 68. 1	$\begin{array}{c} 54.\ 4\\ 30.\ 4\\ 53.\ 4\\ 96.\ 6\\ 64.\ 8\end{array}$	$\begin{array}{c} 61,1\\ 43,0\\ 60,0\\ 97,0\\ 67,0\end{array}$	60. 7 42. 3 58. 9 97. 3 68. 2	$\begin{array}{c} 54.\ 7\\ 32.\ 9\\ 57.\ 5\\ 92.\ 7\\ 62.\ 4\end{array}$	$\begin{array}{r} 48.8\\31.3\\46.9\\89.1\\48.1\end{array}$	49.5 31.4 45.5 91.9 50.0	38. 9 20. 2 37. 9 77. 0 41. 5
TEXTILES AND PRODUCTS ¹ A. Fabrics ¹ Carpets and rugs Cotton goods. Dyeing and finishing. Knit goods. Silk and rayon goods. Woolen and worsted goods. B. Wearing apparel ¹ Clothing, men's. Clothing, women's. Millinery. Shirts and collars.	$\begin{array}{c} 98.2\\ 95.9\\ 84.4\\ 96.4\\ 100.0\\ 117.8\\ 65.4\\ 92.8\\ 99.3\\ 92.9\\ 129.9\\ 55.8\\ 108.6\end{array}$	$\begin{array}{c} 94.5\\ 91.8\\ 82.4\\ 91.6\\ 108.0\\ 112.6\\ 62.3\\ 88.6\\ 96.7\\ 91.2\\ 123.4\\ 158.4\\ 108.7\end{array}$	$\begin{array}{c} 92.\ 2\\ 91.\ 2\\ 87.\ 3\\ 85.\ 0\\ 108.\ 0\\ 109.\ 4\\ 69.\ 7\\ 99.\ 3\\ 88.\ 1\\ 112.\ 1\\ 49.\ 1\\ 102.\ 6\end{array}$	93, 4 92, 0 79, 9 93, 4 102, 2 111, 8 64, 0 88, 3 92, 5 93, 7 109, 8 48, 1 104, 8	93, 2 90, 6 80, 4 90, 7 104, 1 112, 3 61, 5 87, 0 95, 2 91, 5 119, 7 55, 0 105, 9	$\begin{array}{c} 87.8\\ 87.5\\ 82.7\\ 82.3\\ 101.3\\ 90.68.2\\ 94.4\\ 88.9\\ 94.4\\ 88.4\\ 9\\ 94.7\\ 42.3\\ 99.0\\ \end{array}$	$\begin{array}{c} 76.\ 3\\ 78.\ 5\\ 70.\ 4\\ 85.\ 0\\ 104.\ 0\\ 54.\ 3\\ 69.\ 2\\ 67.\ 4\\ 71.\ 2\\ 72.\ 5\\ 36.\ 8\\ 94.\ 1\end{array}$	$\begin{array}{c} 75.\ 7\\ 76.\ 5\\ 68.\ 2\\ 77.\ 9\\ 83.\ 5\\ 104.\ 1\\ 51.\ 0\\ 67.\ 7\\ 69.\ 6\\ 70.\ 2\\ 77.\ 0\\ 43.\ 3\\ 99.\ 7\end{array}$	$\begin{array}{c} 68.4\\ 70.1\\ 75.8\\ 64.2\\ 73.5\\ 85.8\\ 55.4\\ 74.6\\ 60.8\\ 65.6\\ 66.8\\ 65.6\\ 0\\ 30.3\\ 91.2 \end{array}$
LEATHER AND PRODUCTS Boots and shoes Leather	86. 4 83. 8 97. 2	85. 9 83. 4 95. 8	86. 9 84. 5 96. 2	86. 9 85. 1 94. 5	82.4 79.7 93.5	87.3 85.8 93.5	76.5 70.8 94.7	66. 7 58. 2 94. 6	77.5 73.1 91.2
FOOD PRODUCTS 1	$\begin{array}{c} 103. \ 9\\ 114. \ 9\\ 73. \ 2\\ 101. \ 4\\ 75. \ 9\\ 75. \ 3\\ 75. \ 6\\ 89. \ 7\\ 77. \ 5\end{array}$	$\begin{array}{c} 102.\ 4\\ 114.\ 6\\ 74.\ 7\\ 106.\ 2\\ 75.\ 2\\ 72.\ 7\\ 75.\ 3\\ 84.\ 6\\ 81.\ 2\end{array}$	r101. 6 109. 9 70. 7 r121. 0 78. 9 73. 9 73. 2 80. 9 82. 2	$107.7 \\ 116.6 \\ 80.8 \\ 125.8 \\ 65.8 \\ 76.1 \\ 90.4 \\ 89.2 \\ 80.6 \\ 100000000000000000000000000000000000$	$\begin{array}{c} 100.\ 4\\ 115.\ 9\\ 79.\ 6\\ 91.\ 3\\ 67.\ 5\\ 70.\ 8\\ 86.\ 4\\ 84.\ 2\\ 80.\ 8\end{array}$	r105. 7 111. 5 78. 0 r150. 0 68. 4 74. 6 87. 6 80. 4 85. 5	$\begin{array}{c} 103.\ 6\\ 106.\ 9\\ 65.\ 6\\ 135.\ 0\\ 55.\ 1\\ 73.\ 8\\ 79.\ 3\\ 85.\ 6\\ 74.\ 8\end{array}$	$\begin{array}{c} 95.8\\ 106.0\\ 65.0\\ 100.3\\ 58.6\\ 65.5\\ 71.7\\ 80.2\\ 71.8\end{array}$	$\begin{array}{c} r96.9\\ 96.5\\ 61.4\\ r177.8\\ 57.0\\ 64.1\\ 71.8\\ 75.0\\ 72.7\end{array}$

r Revised ¹ Includes current statistics for one or more industries not shown separately.

FACTORY EMPLOYMENT AND PAY ROLLS, BY INDUSTRIES—Continued

[Adjusted to Census of Manufactures through 1931. 1923-25 average=100]

			Factory er	nployment			Fac	tory pay r	olls
Industry and group	Adjus	sted for sea variation	sonal	Without	seasonal ad	justment	Without	seasonal ad	ljustment .
	19	36	1935	19	36	1935	19	36	1935
	July	June	July	July	June	July	July	June	July
TOBACCO PRODUCTS. Chewing and smoking tobacco and snuff Cigars and cigarettes	57.6 67.4 56.4	57. 2 65. 6 56. 1	58. 2 69. 3 56. 8	57.0 64.0 56.1	56. 9 64. 3 55. 9	57.6 65.8 56.5	49. 2 65. 4 47. 1	48.3 63.1 46.4	47. 6 66. 8 45. 1
PAPER AND PRINTING Boxes, paper	98. 9 88. 2 109. 8 91. 1 101. 2	99. 2 88. 1 110. 3 90. 0 102. 8	96. 5 85. 7 108. 9 87. 7 98. 3	97. 9 85. 7 109. 8 89. 9 99. 9	98.3 84.8 110.3 88.8 102.5	95. 5 83. 3 108. 9 86. 6 97. 0	87. 7 79. 4 93. 2 78. 9 93. 4	r90, 5 79, 8 95, 8 r80, 4 98, 1	81, 4 73, 9 85, 1 75, 8 85, 3
CHEMICALS AND PETBOLEUM PRODUCTS ¹ A. Chemical group, except petroleum ¹ Chemicals. Druggists' preparations. Explosives. Fertilizers. Paints and varnishes. Rayon and allied products. Soap. B. Petroleum refining.	114.2 114.8	111.8 112.3 113.9 101.0 91.8 99.3 111.1 r342.0 100.4 r109.7	110. 7 111. 1 111. 7 100. 4 87. 1 100. 3 108. 8 327. 9 102. 4 108. 8	$110.7 \\ 109.7 \\ 115.3 \\ 96.3 \\ 92.2 \\ 67.4 \\ 112.9 \\ 353.3 \\ 94.6 \\ 114.6 \\ 114.6 \\ 114.6 \\ 110.7 \\ 100.7 \\ $	108.3 107.8 111.7 96.5 88.4 68.1 115.3 r342.0 98.0 r110.7	106. 8 105. 7 109. 0 95. 1 86. 1 68. 0 108. 6 327. 9 99. 3 111. 2	$103. 7 \\ 102. 3 \\ 110. 5 \\ 94. 6 \\ 88. 3 \\ 64. 1 \\ 100. 4 \\ 272. 8 \\ 93. 5 \\ 108. 4$	r102. 6 r101. 7 108. 9 93. 3 87. 6 67. 1 105. 6 262. 4 96. 7 105. 6	$\begin{array}{c} 95.\ 4\\ 93.\ 8\\ 101.\ 6\\ 92.\ 3\\ 70.\ 0\\ 62.\ 0\\ 88.\ 9\\ 240.\ 2\\ 94.\ 4\\ 100.\ 5\end{array}$
RUBBER PRODUCTS ¹ Rubber boots and shoes Rubber tires and inner tubes	83. 6 62. 1 70. 4	r81. 7 60. 4 68. 2	777. 4 752. 7 67. 2	84. 5 60. 1 73. 6	*83. 7 57. 4 72. 6	*78.3 *51.0 70.3	77. 0 51. 5 70. 0	+79.0 53.2 +70.9	61.3 41.7 54.2

r Revised. ¹ Includes current statistics for one or more industries not shown separately.

Norr.—The indexes for factory employment and pay rolls unadjusted for seasonal variation are compiled by the Bureau of Labor Statistics. For description and back figures see BULLETIN for May 1934, pp. 270-271. For description and back figures for the seasonally adjusted index of factory employment compiled by the F. R. Board of Governors, see BULLETIN for June 1934, pp. 324-343, and December 1935, p. 888. Underlying figures are for pay-roll period ending nearest middle of month. July 1936 figures are preliminary, subject to revision.

REVISED INDEXES OF FACTORY EMPLOYMENT AND PAY ROLLS

[Adjusted to Census of Manufactures through 1931. 1923-25 average = 100]

	411.								Trans	portati	on equi	ipment	t		
		nanufa Payroll	s—una	g indu djuste	d]	Gı Payroll	roup to s—una	tal djuste	d]]		itomob ls—una		1
	1932 1933 1934 1935 1936 1				1932	1933	1934	1935	1936	1932	1933	1934	1935	1936	
January February March April May June July August September October November December	$\begin{array}{c} *53.5\\ *54.6\\ 52.7\\ 49.1\\ 46.4\\ 43.0\\ 39.5\\ 40.3\\ 42.7\\ 44.5\\ 42.6\\ 41.3\end{array}$	$\begin{array}{r} 39.\ 2\\ 40.\ 0\\ 36.\ 9\\ 38.\ 6\\ 42.\ 5\\ 46.\ 9\\ 50.\ 4\\ 56.\ 4\\ 58.\ 8\\ 59.\ 1\\ 55.\ 2\\ 54.\ 2\end{array}$	$\begin{array}{c} 53.\ 6\\ 60.\ 0\\ 64.\ 1\\ 66.\ 5\\ 66.\ 4\\ 64.\ 3\\ 60.\ 0\\ 61.\ 7\\ 57.\ 6\\ 60.\ 6\\ 59.\ 2\\ 62.\ 7\end{array}$	$\begin{array}{c} 63.\ 6\\ 68.\ 3\\ 70.\ 0\\ 70.\ 0\\ 67.\ 8\\ 65.\ 8\\ 64.\ 8\\ 69.\ 1\\ 71.\ 7\\ 74.\ 3\\ 73.\ 7\\ 75.\ 6\end{array}$		*47. 8 *51. 8 47. 0 44. 3 47. 8 42. 4 39. 6 31. 0 23. 4 24. 5 27. 1 30. 5	$\begin{array}{c} 32.8\\ 29.4\\ 25.5\\ 29.1\\ 35.3\\ 37.0\\ 39.7\\ 45.3\\ 43.9\\ 39.7\\ 35.4\\ 40.2 \end{array}$	$\begin{array}{r} 48.1\\ 65.4\\ 76.7\\ 84.0\\ 80.4\\ 71.8\\ 60.4\\ 64.4\\ 48.0\\ 45.7\\ 44.3\\ 61.5\end{array}$	$\begin{array}{c} 72.\ 3\\ 86.\ 1\\ 89.\ 5\\ 93.\ 5\\ 86.\ 0\\ 75.\ 2\\ 68.\ 1\\ 65.\ 4\\ 60.\ 0\\ 78.\ 6\\ 92.\ 1\\ 92.\ 9\end{array}$		*50. 4 *55. 0 48. 6 44. 6 50. 8 44. 6 41. 2 31. 0 21. 1 22. 2 26. 2 30. 3	$\begin{array}{r} 34.5\\ 30.6\\ 25.6\\ 30.6\\ 38.4\\ 41.1\\ 43.7\\ 49.9\\ 47.6\\ 41.2\\ 35.4\\ 41.2\end{array}$	$\begin{array}{c} 52.\ 2\\ 73.\ 7\\ 87.\ 9\\ 96.\ 2\\ 89.\ 9\\ 76.\ 8\\ 63.\ 3\\ 68.\ 5\\ 48.\ 6\\ 46.\ 6\\ 45.\ 9\\ 68.\ 4\end{array}$	$\begin{array}{r} 82.6\\98.8\\100.9\\104.9\\94.1\\83.7\\76.8\\72.2\\64.6\\87.5\\104.5\\103.8\end{array}$	95. 7 83. 9 94. 4 109. 1 111. 1

* Unchanged from figures previously published.

REVISED INDEXES OF FACTORY EMPLOYMENT AND PAY ROLLS—Continued

[Adjusted to Census of Manufactures through 1931. 1923-25 average=100]

		Tr	ansportatio	n equipme	ent		
Group	o total	Cars, e	electric and	l steam	I	ocomotive	35
Emplo	yment	Emplo	yment	Payrolls	Emplo	yment	Payrolls
Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Unad- justed	Ad- justed	Unad- justed
 87.3 83.6 75.9 *92.3 *101.0 103.2 101.7 99.0 *100.3	*88. 7 84. 9 83. 7 81. 6 *99. 5 *109. 0 110. 9 103. 0 96. 6 *96. 3 *98. 7 *98. 7	$\begin{array}{c} 48.5\\ 31.0\\ 32.0\\ 32.5\\ 37.9\\ 43.4\\ 47.4\\ 45.4\\ 48.6\\ 55.0\\ 60.9\\ 61.1\end{array}$	$\begin{array}{c} 44.\ 7\\ 28.\ 9\\ 30.\ 4\\ 31.\ 8\\ 39.\ 5\\ 48.\ 1\\ 51.\ 6\\ 50.\ 9\\ 52.\ 3\\ 55.\ 4\\ 56.\ 4\\ 55.\ 6\end{array}$	$\begin{array}{r} 47.\ 4\\ 27.\ 8\\ 30.\ 7\\ 31.\ 0\\ 38.\ 7\\ 44.\ 6\\ 51.\ 9\\ 47.\ 9\\ 59.\ 8\\ 68.\ 1\\ 67.\ 2\end{array}$	29. 5 23. 9 25. 0 27. 6 29. 7 29. 2 26. 9 29. 0 32. 2 35. 1 39. 4	28. 2 22. 8 24. 7 26. 5 30. 9 29. 4 27. 8 29. 4 31. 9 34. 5 38. 6	$\begin{array}{c} 13.2\\ 9.7\\ 10.4\\ 11.1\\ 12.7\\ 13.4\\ 14.0\\ 11.2\\ 13.4\\ 15.3\\ 17.5\\ 20.2\\ \end{array}$

* Unchanged from figures previously published.

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]

Month	Тс	otal	Resid	ential	Fact	tories	Comr	nercial	and p	e works public ities	Educa	ational	All o	other
	1935	1936	1935	1936	1935	1936	1935	1936	1935	1936	1935	1936	1935	1936
January February March April May June June July August September October November December	99. 8 75. 0 122. 9 124. 0 126. 7 148. 0 159. 3 168. 6 167. 4 200. 6 188. 1 264. 1	204. 8 142. 1 199. 0 234. 6 216. 1 233. 1 294. 8	22. 4 16. 6 32. 2 42. 2 44. 9 49. 8 48. 4 40. 5 41. 8 55. 1 39. 7 45. 1	37. 4 31. 2 55. 2 67. 2 70. 3 73. 6 72. 1	7.1 7.8 6.3 9.8 9.5 14.6 10.6 12.0 8.9 9.9	9.0 13.4 18.4 25.5 12.9 10.2 19.1	$10.8 \\ 9.2 \\ 12.2 \\ 15.2 \\ 13.9 \\ 15.0 \\ 15.8 \\ 17.3 \\ 13.6 \\ 16.6 \\ 12.8 \\ 12.0 \\ 1$	15.5 12.6 17.3 24.3 18.8 21.9 28.6	44. 4 27. 8 46. 3 40. 5 31. 4 39. 1 53. 9 69. 5 76. 1 86. 3 80. 3 94. 5	76.9 48.3 62.3 73.4 63.6 80.4 126.6	$\begin{array}{c} \textbf{3.7}\\ \textbf{5.84}\\ \textbf{10.43}\\ \textbf{9.0}\\ \textbf{17.7}\\ \textbf{9.27}\\ \textbf{4.3}\\ \textbf{9.24.3}\\ \textbf{9.24.6}\\ \textbf{62.6} \end{array}$	39. 5 21. 1 19. 2 23. 2 20. 7 18. 3 23. 3	11.47.915.411.517.716.817.421.925.621.321.740.1	26. 5 15. 5 26. 6 21. 1 29. 8 28. 7 25. 1
Year	1, 844. 5		478.8		108. 9		164.5		690. 2		173. 5		228.7	

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	193	6	1935
rederar keserve district	July	June	July
Boston	20, 283	17, 707	10, 946
New York	61, 726	46, 410	32, 867
Philadelphia	17, 764	14, 442	7, 161
Cleveland	28,040	20, 286	22, 472
Richmond	21, 492	22, 143	14, 751
Atlanta	33, 312	18, 962	17, 896
Chicago	49, 207	39, 577	26, 227
St. Louis	26, 144	26, 154	9,747
Minneapolis	11,883	7,874	4, 261
Kansas City	13,082	12,049	4, 372
Dallas	11, 902	7, 450	8, 556
Total (11 districts)	294, 835	233, 055	159, 258

COMMERCIAL FAILURES, BY DISTRICTS

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

		Number		I	abilities	5
Federal Reserve district	19	36	1935	19	36	1935
	July	June	July	July	June	July
Boston	71	67	87	750	848	770
New York	202	217	316	4, 229	2,661	6, 140
Philadelphia	38	54	44	472	926	979
Cleveland	53	54	69	580	682	1,656
Richmond	40	40	30	703	266	602
Atlanta	24	15	41	237	164	761
Chicago	72	120	88	824	1,749	2, 817
St. Louis	24	33	29	205	443	304
Minneapolis	21	17	21	126	106	133
Kansas City	25	28	35	185	97	528
Dallas San Francisco	$12 \\ 57$	17 111	19 123	63 1, 531	148 1,087	197 1, 636
Total	639	773	902	9,904	9, 177	16, 523

MERCHANDISE EXPORTS AND IMPORTS

[In millions of dollars]

		Mercha	ndise ex	ports 1			Mercha	ndise in	aports 2			Exce	ss of exj	oorts	
Month	1932	1933	1934	1935	1936	1932	1933	1934	1935	1936	1932	1933	1934	1935	1936
January February March	150 154 155	121 102 108	172 163 191	176 163 185	199 182 195	136 131 131	96 84 95	136 133 158	167 152 177	187 193 7198	$15 \\ 23 \\ 24$	25 18 13	37 30 33	9 11 8	$ \begin{array}{c} 11 \\ -11 \\ r - 3 \end{array} $
April May June	135 132 114	$105 \\ 114 \\ 120$	179 160 171	164 165 170	$193 \\ 201 \\ 185$	$127 \\ 112 \\ 110$	88 107 122	147 155 136	171 171 157	203 191 190	$^{9}_{20}_{4}$	$ \begin{array}{c} 17 \\ 7 \\ -2 \end{array} $	$33 \\ 6 \\ 34$	$-6 \\ -5 \\ 13$	-10 9 -5
July August September	107 109 132	144 131 160	162 172 191	173 172 199	P178	79 91 98	$143 \\ 155 \\ 147$	$127 \\ 120 \\ 132$	$177 \\ 169 \\ 162$	₽193	27 17 34	$^{\ \ 1}_{\ \ 13}$	$34 \\ 52 \\ 60$	-3 3 37	<i>p</i> -15
October November December	$153 \\ 139 \\ 132$	193 184 193	206 195 171	221 270 223		105 104 97	151 129 134	130 151 132	189 169 187		48 34 35	42 56 59	77 44 38	$32 \\ 100 \\ 37$	
Year	1, 611	1,675	2, 133	2, 283		1, 323	1, 450	1, 655	2, 047		288	225	478	235	

Preliminary.
 Revised.
 Including both domestic and foreign merchandise.
 General imports, including merchandise entered for immediate consumption and that entered for storage in bonded warehouses.

Back figures.-See BULLETIN for January 1931, p. 18, and for March 1932, p. 160.

FREIGHT-CAR LOADINGS, BY CLASSES

[Index numbers; 1923-25 average=100]

Adjusted for seasonal variation Total		1935			1936		
Total		July	Mar.	April	May	June	July
Coal		A	djuste	1 for se	asonal	variati	on
Coke 46 55 61 70 75 Grain and grain products 58 85 86 84 89 Livestock 36 41 41 39 40 44 46 Ore			66			70	73
Grain and grain products	Coal	54		77			74
Livestock 36 41 41 39 41 Forest products 39 40 40 44 46 Ore 39 40 40 44 46 Miscellaneous 63 77 77 80 79 Merchandise 63 77 77 80 79 Without seasonal adjustment 64 62 63 64 66 Coal 40 56 58 70 69 72 66 69 77 1 Livestock 30 35 38 37 35 75 76 77 107 10 1		46					83
Forest products 39 40 40 44 46 Ore 48 64 53 71 72 Miscellaneous 63 77 77 80 79 Merchandise 1 64 62 63 64 66 Without seasonal adjustment Cotal Cols 40 56 58 70 69 Grain and grain products 69 72 66 58 70 69 Livestock 30 35 38 37 35 36 35 38 37 35 Forest products 38 42 46 48 60 64 65 61 64 65 61 63 64 64 65 64 65 64 65 64 65 64 65 61 64 65 61 64 65 63 64 65 64 65 64 65 64 65 64 65 64 65 64 65 64		58					98
OreMiscellaneous 48 64 53 71 72 Miscellaneous 63 77 77 80 79 Merchandise 1 63 64 62 63 64 66 Without seasonal adjustment Coal 60 62 66 71 72 Cols 40 56 58 70 69 Grain and grain products 69 72 66 69 77 77 Livestock 30 35 38 37 35 5 Forest products 38 42 42 46 48	Livestock						49 48
Miscellaneous 63 77 77 80 79 Merchandise 1 64 62 63 64 66 Without seasonal adjustment Coal 60 62 66 71 72 Coal 48 60 64 65 61 Coke 40 56 58 70 69 Grain and grain products 69 72 66 69 77 Livestock 30 35 38 37 35 Forest products 37 15 27 107 130 1	Ore						40
Merchandise 1 64 62 63 64 66 Without seasonal adjustment Fotal 60 62 66 71 72 Coal 48 60 64 65 61 Coke 40 56 58 70 69 Grain and grain products 69 72 66 93 75 Forest products 38 42 42 46 48 Ore 87 15 27 107 130 1	Miscellaneous	63					80
Total 60 62 66 71 72 Coal 48 60 64 65 61 Coke 40 56 58 70 69 Grain and grain products 69 72 66 69 77 1 Livestock 30 35 38 37 35 Forest products 38 42 42 46 48 Ore 87 15 27 107 10 1	Merchandise 1	64					67
Coal 48 60 64 65 61 Coke 40 56 58 70 69 Grain and grain products 69 72 66 69 77 Livestock 30 35 38 37 35 Forest products 38 42 42 46 48 Ore 87 15 27 107 130 1		v	Vithou	t seaso:	nal adj	ustmer	nt –
Coal 48 60 64 65 61 Coke 40 56 58 70 69 Grain and grain products 69 72 66 69 77 Livestock 30 35 38 37 35 Forest products 38 42 42 46 48 Ore 87 15 27 107 130 1	Total	60	62	66	71	79	75
Coke 40 56 58 70 69 Grain and grain products 69 72 66 69 77 1 Livestock 30 35 38 37 35 Forest products 38 42 42 46 48 Ore 87 15 27 107 130 1							65
Grain and grain products 69 72 66 69 77 1 Livestock 30 35 38 37 35 Forest products 38 42 42 46 48 Ore 87 15 27 107 10	Coke						73
Livestock 30 35 38 37 35 Forest products 38 42 42 46 48 Ore 87 15 27 107 130 1	Grain and grain products	69	72	66			117
	Livestock						41
	Forest products			42			47
Miscellaneous 67 73 79 83 83							139
Merchandise 1 63 63 65 66 66	Miscellaneous						84 66

1 In less-than-carload lots.

Based on daily average loadings. Source of basic data: Association of American Railroads.

Back figures.-See BULLETIN for February 1931, pp. 108-109.

DEPARTMENT STORES-SALES, STOCKS

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

	1	Index o	f sales	1	Inde	x of sto mor		nd of
Month	Adjusted for seasonal variation		seas	hout onal tment	for se	isted asonal ation	seas	hout onal tment
	1935 1936		1935	1936	1935	1936	1935	1936
January February March	76 77 79	81 83 84	59 61 71	63 66 77	64 64 63	66 65 65	57 61 65	58 62 67
April May June	75 74 79	84 87 r87	79 76 76	85 89 84	64 64 63	65 65 64	66 66 61	68 67 62
July August September	80 77 81	91 	55 61 86	63 	61 62 64	64	57 60 67	59
October November December	78 82 83		86 91 145		66 67 65		72 75 61	
Year			79				64	

r Revised.

¹ Based throughout on figures of daily average sales—with allowance for changes from month to month in number of Saturdays and Sun-days and for 6 holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas. Adjustment for seasonal variation makes allowance in March and April for the effects upon sales of changes in the date of Easter.

Back figures.—Department store sales, see p. 631 of BULLETIN for August, 1936; department store stocks, see pp. 254-255 of BULLETIN for April 1933.

WHOLESALE PRICES, BY GROUPS OF COMMODITIES

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

						r products lighting and metal materials cals and furnish- ing goods								
Year, month, or week	All com- modi- ties	Farm prod- ucts	Foods	Total	Hides and leather products		lighting	and metal		cals	and	furnish	- 1 loi	liscel- neous
1929 1930 1931 1932 1932 1933 1933 1934 1935 1935	$\begin{array}{c} 95.\ 3\\ 86.\ 4\\ 73.\ 0\\ 64.\ 8\\ 65.\ 9\\ 74.\ 9\\ 80.\ 0\end{array}$	104.988.364.848.251.465.378.8	$\begin{array}{r} 99.\ 9\\ 90.\ 5\\ 74.\ 6\\ 61.\ 0\\ 60.\ 5\\ 70.\ 5\\ 83.\ 7\end{array}$	91. 6 85. 2 75. 0 70. 2 71. 2 78. 4 77. 9	$\begin{array}{c} 109. \ 1\\ 100. \ 0\\ 86. \ 1\\ 72. \ 9\\ 80. \ 9\\ 86. \ 6\\ 89. \ 6\end{array}$	90. 4 80. 3 66. 3 54. 9 64. 8 72. 9 70. 9	83.0 78.5 67.5 70.3 66.3 73.3 73.5	100. 5 92. 1 84. 5 80. 2 79. 8 86. 9 86. 4	95. 4 89. 9 79. 2 71. 4 77. 0 86. 2 85. 3		94. 2 89. 1 79. 3 73. 5 72. 6 75. 9 80. 5	94. 92. 84. 75. 75. 81. 80.	7 9 1 8 5	82.6 77.7 69.8 64.4 62.5 69.7 68.3
1935—July August September October November December	79. 4 80. 5 80. 7 80. 5 80. 6 80. 9	77. 1 79. 3 79. 5 78. 2 77. 5 78. 3	82, 1 84, 9 86, 1 85, 0 85, 1 85, 7	78.0 77.9 77.8 78.3 78.8 78.7	89.3 89.6 90.9 93.6 95.0 95.4	70. 2 70. 9 71. 8 72. 9 73. 4 73. 2	74. 7 74. 1 73. 0 73. 4 74. 5 74. 6	86. 4 86. 6 86. 6 86. 5 86. 9 86. 8	85. 2 85. 4 85. 9 86. 1 85. 8 85. 5		78. 7 78. 6 80. 2 81. 1 81. 2 80. 6	80. 80. 80, 80, 81. 81.	5 5 6 0	$\begin{array}{c} 67.\ 7\\ 67.\ 3\\ 67.\ 1\\ 67.\ 5\\ 67.\ 4\\ 67.\ 5\end{array}$
1936—January February March A pril June July	80, 6 80, 6 79, 6 79, 7 78, 6 79, 2 80, 5	78. 2 79. 5 76. 5 76. 9 75. 2 78. 1 81. 3	83 5 83.2 80.1 80.2 78.0 79.9 81.4	78. 8 79. 0 78. 9 78. 9 78. 8 78. 8 78. 8 79. 5	97. 1 96. 1 94. 9 94. 6 94. 0 93. 8 93. 4	$\begin{array}{c} 71.7\\71.0\\70.8\\69.8\\69.7\\70.5\end{array}$	75, 1 76, 1 76, 2 76, 4 76, 0 76, 1 76, 2	86. 7 86. 7 86. 6 86. 6 86. 3 86. 2 86. 9	85. 7 85. 5 85. 3 85. 7 85. 8 85. 8 85. 8 85. 8		80. 5 80. 1 79. 3 78. 5 77. 7 78. 0 79. 4	81. 81. 81. 81. 81. 81. 81.	5 4 5 5 4	$\begin{array}{c} 67.8\\ 68.1\\ 68.3\\ 68.6\\ 69.2\\ 69.7\\ 71.0 \end{array}$
Week ending— 1936—Apr. 4 Apr. 11 Apr. 18 Apr. 25 May 9 May 9 May 23 May 30 June 13 June 20 June 27 July 4 July 11 July 18 July 25 Aug. 1 Aug. 8 Aug. 22	$\begin{array}{c} 79.\ 2\\ 79.\ 5\\ 79.\ 7\\ 79.\ 6\\ 79.\ 1\\ 78.\ 6\\ 78.\ 1\\ 78.\ 2\\ 78.\ 7\\ 78.\ 7\\ 78.\ 7\\ 78.\ 7\\ 80.\ 3\\ 80.\ 1\\ 80.\ 2\\ 80.\ 3\\ 80.\ 1\\ 80.\ 2\\ 80.\ 3\\ 81.\ 1\\ 81.\ 5\end{array}$	$\begin{array}{c} 76.\ 3\\ 76.\ 9\\ 77.\ 4\\ 77.\ 8\\ 77.\ 12\\ 74.\ 4\\ 75.\ 9\\ 76.\ 5\\ 77.\ 4\\ 80.\ 2\\ 82.\ 5\\ 80.\ 8\\ 1.\ 5\\ 83.\ 6\\ 84.\ 6\\ \end{array}$	$\begin{array}{c} 79.\ 7\\ 80.\ 2\\ 81.\ 1\\ 80.\ 4\\ 79.\ 1\\ 78.\ 0\\ 77.\ 4\\ 78.\ 7\\ 78.\ 4\\ 78.\ 7\\ 79.\ 7\\ 81.\ 0\\ 81.\ 8\\ 81.\ 8\\ 81.\ 8\\ 81.\ 8\\ 81.\ 8\\ 81.\ 2\\ 82.\ 8\\ 8\\ 82.\ 8\\ 8\\ 82.\ 8\\ 8\\ 82.\ 8\\ 8\\ 82.\ 8\\ 8\\ 8\\ 82.\ 8\\ 8\\ 82.\ 8\\ 8\\ 8\\ 8\\ 8\\ 8\\ 8\\ 8\\ 8\\ 8\\ 8\\ 8\\ 8\\ $	$\begin{array}{c} 78.\ 8\\ 79.\ 0\\ 79.\ 1\\ 79.\ 9\\ 78.\ 9\\ 78.\ 8\\ 78.\ 7\\ 78.\ 8\\ 78.\ 7\\ 78.\ 8\\ 78.\ 7\\ 78.\ 8\\ 78.\ 7\\ 79.\ 5\\ 79.\ 4\\ 79.\ 5\\ 79.\ 6\\ 79.\ 7\\ 79.\ 6\\ 79.\ 7\\ 79.\ 7\\ 79.\ 6\\ 79.\ 7\\ 79.\ 7\\ 79.\ 6\\ 79.\ 7\\ 79.\ 7\\ 79.\ 6\\ 79.\ 7\\ 79.\ 7\\ 79.\ 7\\ 79.\ 6\\ 79.\ 7\\ 79.\ 7\\ 79.\ 7\\ 79.\ 6\\ 79.\ 7\\ 79.\ 7\\ 79.\ 7\\ 79.\ 6\\ 79.\ 7\\ 79.\ 7\\ 79.\ 7\\ 79.\ 7\\ 79.\ 7\\ 79.\ 7\\ 79.\ 6\\ 79.\ 7\ 7\ 7\\ 79.\ 7\ 7\ 7\ 7\ 7\ 7\ 7\ 7\ 7\ 7\ 7\ 7\ 7\$	$\begin{array}{c} 95.1\\ 95.2\\ 95.2\\ 94.9\\ 94.9\\ 94.3\\ 94.3\\ 94.3\\ 94.3\\ 94.4\\ 94.4\\ 94.4\\ 94.4\\ 94.4\\ 94.4\\ 94.4\\ 94.4\\ 94.4\\ 94.4\\ 94.4\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.3\\ 94.4\\ 94.3\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.4\\ 94.3\\ 94.4\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\ 94.3\\ 94.3\\ 94.4\\ 94.3\\ 94.4\\$	$\begin{array}{c} 70.\ 1\\ 69\ 9\\ 69.\ 9\\ 69.\ 7\\ 69.\ 6\\ 69.\ 2\\ 69.\ 2\\ 69.\ 2\\ 69.\ 2\\ 69.\ 3\\ 69.\ 5\\ 69.\ 5\\ 69.\ 5\\ 69.\ 6\\ 70.\ 1\\ 70.\ 1\\ 70.\ 5\\ 70.\ 6\\ 70.\ 4\\ \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					82, 82, 82, 82, 82, 82, 82, 82, 82, 82,	888888899999664556645	$\begin{array}{c} 68.\ 2\\ 68.\ 3\\ 68.\ 6\\ 68.\ 6\\ 68.\ 6\\ 69.\ 1\\ 69.\ 1\\ 69.\ 0\\ 69.\ 3\\ 69.\ 6\\ 70.\ 3\\ 70.\ 7\\ 71.\ 3\\ 70.\ 5\\ 71.\ 3\\ 71.\ 1\\ 71.\ 6\end{array}$
Subgroups		193	5	1936			Subg	roups		1935		193	6	
		Jul	y Apr.	May J	une July					July	Apr.	May	June	July
FARM PRODUCTS: Grains Livestock and poultr Other farm products. Foops: Butter, cheese, and n Cereal products Fruits and vegetable: Meats	y nilk s	72. 74. 92. 65. 93.	8 88.3 9 70.4 0 78.8 7 84.2 1 67.8 3 91.0	82. 5 71. 4 75. 0 82. 2 72. 3 85. 1	73.0 88.9 33.2 82.0 75.8 78.2 77.6 83.8 81.6 84.4 82.0 79.7 75.1 84.9 72.3 73.4	Agri Iron Mot BUILDIN Bric Cen	METALS AND METAL PRODUCTS: Agricultural implements Iron and steel Motor vehicles Sunformerous metals Buildong Materials Brick and tile Cement Lumber Paint materials Plumbing and heating					94. 2 86. 3 93. 0 70. 7 88. 8 95. 5 83. 0	94. 286. 392. 970. 089. 295. 582. 170. 5	94. 2 87. 6 92. 9 70. 4 89. 2 95. 5 83. 7
Other foods. HIDES AND LEATHER PR Boots and shoes Hides and skins Leather Other leather produc TEXTILE PRODUCTS: Clothing Cotton goods Knit goods Silk and rayon Woolen and worsted	oducts: ts	97. 79. 80. 84. 84. 82. 59. 27. 76	8 100.3 8 90.1 2 84.5 4 95.4 7 80.8 0 76.2 9 62.0 9 30.1 4 82.2	$100. 2 \\ 87. 3 \\ 84. 4 \\ 95. 4 \\ 81. 1 \\ 75. 5 \\ 60. 6 \\ 29. 1 \\ 82. 2 \\ 1 \\ 82. 2 \\ 1 \\ 100 \\$	$\begin{array}{c cccc} 99.7 & 99.3 \\ 89.0 & 87.8 \\ 83.2 & 83.0 \\ 95.4 & 95.4 \\ 95.4 & 95.4 \\ 80.9 & 80.7 \\ 75.4 & 78.7 \\ 60.3 & 59.3 \\ 29.3 & 30.7 \\ 82.6 & 82.0 \\ \end{array}$	Stru Oth Снеміс Che Dru Fert Mix	als	79.1 68.8 92.0 89.7 84.6 74.0 65.7 68.6 84.0 76.8	79.3 73.8 92.0 89.1 85.5 73.2 64.6 64.5 85.0 78.0	89.9 84.1 73.2 64.7 65.3 85.0	79.5 73.8 92.5 90.1 84.3 73.2 64.0 66.0 85.2 77.5	80. 4 76. 5 97. 1 90. 2 85. 9 73. 0 65. 2 68. 7 85. 1 77. 2		
Other textile product FUEL AND LIGHTING MA Anthracite- Bituminous coal Coke Electricity Gas Petroleum products.	TERIALS:	69. 77. 96. 88. 87.	0 80.0 5 96.8 6 93.7 8 82.8 0 84.8	76. 6 96. 5 93. 7 84. 2 87. 3	66. 9 66. 8 77. 0 78. 5 96. 5 96. 0 93. 7 93. 7 83. 4 57. 7 58. 1	Auto tires and tubes					45. 0 74. 0 80. 5 33. 0 80. 6	$\begin{array}{c} 71.\ 2\\ 80.\ 5\\ 32.\ 3\end{array}$	47. 5 80. 7 80. 6 33. 0 80. 8	80.6 34.3

Back figures.—For monthly and annual indexes of groups, see Annual Report for 1935 (table 80); indexes of subgroups available at Bureau of Labor Statistics. For weekly indexes covering 1935, see Annual Report for 1935 (table 81).

AUGUST CROP REPORT, BY FEDERAL RESERVE DISTRICTS

[Based on estimates of the Department of Agriculture, by States, as of August 1, 1936]

[In thousands of units]

	Cot	ton	Co	rn	Winter	wheat	Spring	wheat
Federal Reserve district	Production 1935	Estimate Aug. 1, 1936						
Boston	Bales	Bales	Bushels 8, 245	Bushels 7,852	Bushels	Bushels	Bushels 170	Bushels 133
New York			29, 575	25,006	7, 219	6, 537	132	98
Philadelphia Cleveland			54,140 196,279	45, 703 132, 654	18,893 52,160	17,284 46,783	190 164	134 193
Richmond	1, 346	1,112 [138, 381	117, 374	26,723	25,075		
Atlanta	2, 649	2, 663	171,898 880,218	149, 791	5, 587	6,157		
Chicago St. Louis	1 2, 243	2 3, 188	262,799	501, 551 198, 815	57,807 51,017	62, 938 59, 624	2,134 122	2, 127 167
Minneapolis	2, 210		237,631	102, 356	17,658	9, 222	118, 794	55, 646
Minneapolis Kansas City	471	386	200, 468	70, 861	141, 955	205,945	8, 915	6, 696
Dallas	3,569	4, 568	105, 386	80, 470	12,015	18, 178	105	86
San Francisco	360	564	6, 609	6, 702	73, 169	61, 354	28, 515	48, 368
Total	10, 638	12, 481	2, 291, 629	1, 439, 135	464, 203	519, 097	159, 241	113, 649

	O£	ats	Tam	e hay	Tob	acco	White ₁	potatoes
Federal Reserve district	Production 1935	Estimate Aug. 1, 1936	Production 1935	Estimate Aug. 1, 1936	Production 1935	Estimate Aug. 1, 1936	Production 1935	Estimate Aug. 1, 1936
Boston New York Philadelphia. Cleveland. Richmond Atlanta Chicago St. Louis Minneapolis. Kansas City Dallas San Francisco	$ \begin{array}{r} 16,699\\ 61,382\\ 19,771\\ 10,644\\ 453,391\\ 38,122\\ 329,799\\ \end{array} $	Bushels 6, 514 19, 960 14, 084 42, 271 14, 305 9, 180 363, 465 36, 593 130, 325 77, 688 27, 500 29, 818	$\begin{array}{c} Tons \\ 3,350 \\ 5,884 \\ 2,412 \\ 5,131 \\ 3,208 \\ 2,572 \\ 17,450 \\ 5,835 \\ 9,249 \\ 8,578 \\ 1,135 \\ 11,342 \end{array}$	$\begin{array}{c} Tons \\ 3, 023 \\ 4, 417 \\ 1, 784 \\ 3, 936 \\ 2, 219 \\ 2, 109 \\ 12, 649 \\ 4, 165 \\ 7, 374 \\ 6, 545 \\ 1, 295 \\ 12, 337 \end{array}$	Pounds 22, 953 567 28, 488 88, 046 800, 376 147, 469 15, 835 189, 075 1, 131 2, 865	Pounds 26, 428 747 29, 430 75, 764 634, 637 142, 668 15, 792 177, 550 1, 127 2, 658	Bushels 46, 810 32, 267 24, 888 25, 216 28, 290 12, 042 57, 484 13, 707 56, 496 36, 742 3, 441 50, 295	Bushels 48, 860 28, 874 21, 408 16, 672 19, 405 9, 533 39, 789 8, 120 23, 455 23, 510 3, 533 51, 375
Total	1, 196, 668	771, 703	76, 146	61, 853	1, 296, 810	1, 106, 801	387, 678	294, 537

¹ Includes 9,000 bales grown in miscellaneous territory. ² Includes 18,000 bales grown in miscellaneous territory.

INTERNATIONAL FINANCIAL STATISTICS

GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS

	_						[In mi	llions of	dollars]					-				
				ľ		Latin	Asia						E	urop	e			
End of month	Total ² (52 coun- tries)	Uni	ited ates	Can- ada	Europe (26 coun- tries)	Amer- ica (11 coun-	and Ocean ia (8 coun-	- Afric (5 coun tries)	Unit		nce	Ger- many	Ital	y	Bel- gium	Nether lands	- Na-	erland
	tiles)				tiles)	tries)	tries)	ti ies,	don	i		шапу			gium	lanus	tional Bank	B.I.S.
1935—March A pril May June July August	20, 755 20, 963 20, 954 21, 038	8, 8, 9, 9,	567 710 858 116 144 203	190 187 189 188 188 193	10, 889 10, 536 9, 972 9, 931 9, 896 9, 924	$\begin{array}{c} 602 \\ 603 \\ 622 \\ 617 \\ 615 \\ 617 \end{array}$	814 810 812 812 803 803	29 30 29 30 29	$\begin{array}{c c c} 3 & 1, 58 \\ 2 & 1, 58 \\ 9 & 1, 58 \\ 8 & 1, 58 \\ 8 & 1, 58 \\ \end{array}$	57 5, 57 4, 58 4, 58 4, 58 4, 53 4.	479 366 759 708 726 756	33 33 33 35 38 38 38 38	51 51 49	19 19 18 18 19	532 518 605 634 624 612	553 439 440 427 380 402	560 446 390 391 421 446	4 5 5 9 8 8 8 8
September October November December	21, 115 21, 500 21, 396 21, 583	9, 9,	368 693 920 125	186 186 188 189	9, 847 9, 880 9, 543 9, 517	619 641 641 645	804 807 813 816	29 29	1 1,60 1 1,62)4 4, 8 4,	770 773 388 395	38 35 36 33		16	604 609 615 611	365 401 427 438	448 453 455 454	
1936—January February March A pril May June July	21, 711 P21, 469 P21, 362	10, 10, 10, 10,	167 184 225 402 608	186 186 184 187 188 187 187	9, 467 9, 529 9, 547 9, 312 9, 024 <i>p</i> 8, 866 <i>p</i> 9, 159	646 648 642 p642 p641 p633	817 825 830 836 \$\$89 \$\$839 \$\$842	31 32 26 26	$\begin{array}{c c c} 0 & 1,65\\ 3 & 1,65\\ 8 & 1,65\\ 8 & 1,67\\ 8 & 1,70 \end{array}$	$ \begin{array}{c cccccccccccccccccccccccccccccccc$	324 362 348 106 781 580 643	31 29 28 28 28 29 29	27 27 27 27 27 27	70 70 70 70	600 593 586 581 610 638 638 633	455 463 486 483 465 404 437	454 472 493 495 485 460 471	11 10 8 8 11 12 10
		11						Euro	pe-Cor	tinued	1	_				<u> </u>		<u>'</u>
End of month	Austri		Bul- aría	Czecho slo- vakia	- Den mark			Hun- gary	Nor- way	Polan		rtu- al	Ruma- nia	Sp	ain	Swe- den	Yugo- slavia	6 other coun- tries
1935—March April June July September October November December	4 4 4 4 4 4 4 4 4 4 4 4 4	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	19 19 19 19 19 19 19 19 19 19			50 50 50 50 54 54 54 54 54 54 54	38 37 36 36 36 35 36 35 36 35 34	23 23 23 23 23 23 23 23 23 23 23 23 23 2	61 66 75 75 84 84 84 84 84	99 99 99 99 99 99 99 99 99 99 99 99 99	7 7 7 7 7 9 9	68 68 68 68 68 68 68 68 68 68 68 68 68 6	106 106 106 107 107 108 108 108 108 109 109		741 741 741 741 741 741 734 734 734 735 735	160 160 161 161 162 162 165 174 180 185	$36 \\ 38 \\ 40 \\ 40 \\ 40 \\ 40 \\ 40 \\ 41 \\ 43 \\ 43 \\ 43$	59 56 57 57 57 57 62 62 62 63 63
1936—January February March A pril June July		6 6 6 6 6 6	19 19 19 20 20 20	112 113 113 113 113 113		54 54 54 54 54 54 54 54 54	34 33 32 32 35 33 31	23 23 23 23 23 23 23 23 23	84 84 84 84 84 89 89	8 8 7 7 7 7 6	4 5 1 2 1	68 68 68 68 68 68 68 68	109 110 110 111 111		735 735 726 726 718 718 718 718	194 200 206 209 220 231 231	44 44 45 45 46 46	63 65 67 67 68 70 \$71
			1	Latin A	merica			İ		Asia a	nd Oe	eania					Africa	
End of month	Ar- gen- tina	Chile	Co- lom- bia	Mex- ico	Peru	Uru- guay	5 other coun- tries	Brit- ish India	China	Japan	Jav	a Z		ur- ey	2 other coun tries	- Egyp	t South Africa	
1935—March April June July August September October November December.	403 403 420 420 420 420 420 420 420 441 441 441	29 29 29 29 29 29 29 29 29 29 29	$ \begin{array}{r} 14 \\ 14 \\ 14 \\ 14 \\ 14 \\ 14 \\ 14 \\ 15 \\ 16 \\$	³ 26 26 26 26 26 26 26 26	20 20 20 20 20 20 20 20 20 20 20	82 82 76 74 74 74 74 74 74 74	29 29 31 32 32 34 35 36 35 36	275 275 275 275 275 275 275 275 275 275	9 9 12 10 6 5 7 8 11 10	398 400 403 407 410 413 416 418 422 425	7 6 5 5 5 5	0 6 1 8 5 5 5 4 4	25 23 23 23 23 23 23 23 23 23 23 23 23 23	22 22 23 23 23 23 23 23 24 24 24		5 55 5 55 5 55 5 55 5 55 5 55 5 55 5 5	$\begin{array}{c} 214\\ 223\\ 220\\ 230\\ 219\\ 212\\ 212\\ 212\\ 212\\ 212\\ 212\\ 212$	24 24 24 24 24 24 24 24 24 24 24
1936—January February March April June July P Preliminary	444 444 438 438 438 438 435	29 29 29 29 29 29 29 29	17 18 18 17 16 16	26 26 26 26	20 20 20 19	74 74 74 74 74 68	36 37 38 38 939 939	275 275 275 275 275 275 275	11 15 15 15 915	428 431 433 435 439 442 \$	5 5 6	4 4 8 1 1 0 	23 23 23 23 23 23 23 23	24 24 24 24 24 24 24 24		55 55 55 55 55 55	231 244 189 189	24 24 24 24 24 24 24 <i>p</i> 24

Preliminary.
See notes under Italy and Mexico.
Figure for December 1935 carried forward for subsequent months.
Figure for March 1935 carried forward for subsequent months.

Norme.—The countries for which figures are not shown separately are in Europe: Albania, Danzig, Estonia, Finland, Latvia, and Lithuania; in Latin America: Bolivia, Brazil, Ecuador, El Salvador, and Guatemala; in Asia and Oceania: Australia, and Siam; and in Africa: Algeria, Belgian Congo, and Morocco. For back figures and for full description of this table, see BULLETIN for May 1932, pp. 311–318; June 1933, pp. 368–372; July 1936, pp. 544–547; and August 1936, p. 667.

GOLD PRODUCTION

[In thousands of dollars]

						Pr	oduction	reported	monthly					
Year or month	Estimated world produc-			Afr	ica			North an	d South	America			Far East	;
	tion	Total	South Africa	Rho- desia	West Africa	Belgian Congo	Canada	United States	Mexico	Colom- bia	Chile	Austra- lia	Japan	British India
			\$	1=25-8/1	0 grains	of gold 9/	'10 fine; i.	e., an ou	nce of fin	e gold=\$	0.67			;
1929 1930 1931 1932 1933	404, 969 430, 725 461, 592 499, 241 524, 390	359, 347 373, 154 394, 399 421, 656 420, 093		11, 607 11, 476 11, 193 12, 000 13, 335	4, 297 4, 995 5, 524 5, 992 6, 623	2, 390 2, 699 3, 224 3, 642 3, 631	39, 862 43, 454 55, 687 62, 933 60, 968	45, 835 47, 123 49, 524 50, 626 52, 842	13, 463 13, 813 12, 866 12, 070 13, 169	2, 823 3, 281 4, 016 5, 132 6, 165	683 428 442 788 3,009	8, 712 9, 553 12, 134 14, 563 16, 790	6, 927 8, 021 8, 109 8, 198 8, 968	7, 508 6, 785 6, 815 6, 782 6, 919
				\$1=15-5	/21 grain	s of gold s	9/10 fine;	i. e., an o	unce of fi	ne gold =	\$ <i>35</i>			
1933 1934 1935	887, 845 963, 369 1, 044, 472	711, 260 722, 970 771, 673	385, 474 366, 795 377, 090	22, 578 24, 264 25, 477	$\begin{array}{c} 11,214\\ 12,153\\ 13,625 \end{array}$	6, 148 6, 549 7, 159	103, 224 104, 023 114, 816	89, 467 107, 632 126, 325	22, 297 23, 135 23, 858	10, 43 8 12, 045 11, 517	5, 094 8, 350 9, 251	28, 428 30, 447 31, 117	15, 183 16, 354 20, 043	11, 715 11, 223 11, 394
1935—June July August September October November December	86, 670 95, 097 96, 246 97, 134 100, 780 94, 633 90, 675	63, 186 67, 214 67, 363 68, 250 69, 197 66, 050 70, 492	31, 089 32, 458 32, 667 31, 472 32, 596 31, 671 31, 829	2, 101 2, 150 2, 155 2, 009 2, 403 2, 205 2, 272	1,095 1,095 1,152 1,160 1,249 1,181 1,174	588 615 631 590 614 614 542	10,002 9,988 10,303 9,813 10,560 10,261 10,756	9,772 11,977 10,787 12,292 12,887 11,067 13,342	1, 166 2, 181 2, 532 3, 287 1, 671 1, 115 2, 583	857 1,001 1,125 978 1,035 981 834	$1, 113 \\ 546 \\ 536 \\ 1, 088 \\ 506 \\ 937 \\ 905$	2, 623 2, 635 2, 844 2, 939 2, 923 3, 279 3, 423	1,844 1,610 1,669 1,674 1,779 1,785 1,866	937 958 961 949 974 953 966
1936—January February March April May June	P86, 972	65, 771 64, 665 P68, 123 P67, 836 P69, 639 P70, 640	32, 275 31, 290 32, 709 31, 991 32, 826 33, 086	2, 320 2, 201 2, 359 2, 410 2, 413 p 2, 415	1, 221 1, 164 1, 326 1, 258 1, 289 P1, 289	592 574 544 543 547 \$9547	9, 714 9, 325 10, 469 10, 474 10, 797 11, 083	10, 195 9, 650 10, 969 11, 062 11, 894 11, 897	2,092 2,819 p 1,645 p 2,625 p 2,380 p 2,380	1, 335 1, 159 1, 040 1, 095 1, 086 1, 065	770 918 1, 147 499 \$	2, 690 2, 801 2, 882 3, 127 3, 045 3, 476	1, 595 1, 843 2, 065 1, 808 1, 885 p 1, 925	971 920 968 944 979 9 979

Preliminary.

NOTE.—For monthly figures back to January 1929 and for explanation of table see BULLETIN for April 1933, pp. 233-35, February 1934, p. 108, November 1934, p. 737, April 1936, p. 284, and July 1936, p. 600. For annual figures of world production back to 1873 see Annual Report of Director of the Mint for 1935, pp. 107-108. Figures for Canada beginning January 1935 are subject to official revision.

GOLD MOVEMENTS

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

						United S	States					
	Total				Net in	nports fro	m or net e	exports (–	-) to:			
Year or month	net imports or net exports ()	United Kingdom	France	Belgium	Nether- lands	Switzer- land	Canada	Mexico	Colom- bia	British India	China and Hong Kong	All other coun- tries
1934 1 1935	1, 131, 994 1, 739, 019	499, 870 315, 727	260, 223 934, 243	8, 902 3	94, 348 227, 185	12, 402 968	86, 829 95, 171	30, 270 13, 667	16, 944 10, 899	76, 820 75, 268	16, 452 9, 431	28, 935 56, 453
1935—April June July August September October November December 1936—January February	230, 373 16, 229 45, 983 156, 719 315, 347 210, 567 190, 010 45, 643 -16, 635	1, 481 1, 689 938 31 5 37, 114 109, 954 7, 101 8, 600 5, 786 -2, 890	32, 510 124, 052 194, 298 40 40, 423 156, 977 180, 141 145, 388 3, 514 -17, 180		94, 890 3, 885 22, 061 975 28, 277 37, 811 17, 605 2, 676 4, 727 3, 421	629	10, 968 3, 053 8, 734 5, 770 5, 398 15, 069 9, 368 5, 865 9, 060 10, 745 273	923 948 679 722 753 699 762 880 748 748 764 659	2 1, 752 1, 750 1, 746 28 1, 743	2, 924 167 28 6, 671 19, 821 12, 359 8, 913 11, 108 11, 744	313 507 448 438 1, 127 640 1, 125 1, 007 1, 605 1, 176 740	4, 596 3, 962 3, 215 6, 515 3, 711 5, 141 4, 817 3, 956 8, 774 10, 170 5, 185
March April May June July	5,480	$\begin{array}{r} -1,792 \\ 1,493 \\ 4,003 \\ 3,644 \\ -9 \end{array}$	13 1, 564 133, 157 202, 983 27	 2 2	-343 8, 751 38, 811		1, 677 11, 232 1, 695 551 882	772 713 4, 322 14, 584 869	1, 742 2, 100 2, 104 2, 106	5, 106 9, 720 5, 947 5, 654	385 847 603	5, 154 5, 819 5, 357 8, 546 5, 847

¹Differs from official customhouse figures in which imports and exports for January 1934 are valued at approximately \$20.67 a fine ounce.

GOLD MOVEMENTS—Continued

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

<u> </u>								Unit	ed King	dom						
							Net	imports fro	m or net	exports	(—) to:					
Year or month	Total net im- ports or net exports (-)		nited tates	Fra	nce	Ger- many	Bel- gium	Nether- lands	South Amer- ica	Canada	Britis India		le-	Austra lia	South Africa, Rho- desia, West Africa	All other coun- tries
1934 1935	716, 269 369, 747	-4	97, 166 35, 502		, 190 , 137	121, 01 4, 72			17, 568 8, 832	26, 316 16, 565			863 198	41, 79 37, 98		
1935—February March June July August September November December	66, 557 36, 529 146, 289 118, 067 16, 289 39, 016 36, 086	1.1.1.1	74, 127 66 20, 533 -3, 247 18, 547 -1, 141 12, 871 81, 032 87, 929 33, 744 22, 075	26 33 69 86 5 5 5 2	, 739 , 612 , 348 , 128 , 926 , 719 , 697 , 663 , 739 , 198 , 910	26 20 -94 -4,41 -2 2 6	$\begin{array}{c c} 9 & -1, 96 \\ 3 & -11, 60 \\ 6 & 11 \\ 6 & 8 \\ 3 \\ 8 & 21 \\ 0 \\$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1, 195\\ 152\\ 410\\ 292\\ 261\\ 287\\ 322\\ 2, 535\\ 461 \end{array}$	424 2, 696 3, 570 2, 831 449 	$ \begin{array}{c c} 16, 2\\ 2, 9\\ 7, 1\\ 5, 6\\ 26, 1\\ 25, 3\\ 11, 9\\ 12, 8 \end{array} $	57 49 52 59 33 33 92 91 90 57	88 296 693 484 429 405 420 70 134 56 54	3, 06 2, 68 1, 92 2, 83 1, 96 5, 37 4, 14 3, 66 3, 41 2, 84 1, 99	5 12, 661 0 17, 658 8 55, 843 9 42, 473 5 33, 533 8 35, 513 2 29, 949 4 44, 998 2 33, 328	$ \begin{bmatrix} 6, 503 \\ 20, 823 \\ 11, 143 \\ 6, 933 \\ 2 & -8, 731 \\ 2 & -11, 032 \\ -8, 683 \\ 5 & -7, 644 \\ 5 & -4, 353 \end{bmatrix} $
1936—January February April May June Julyp.	38, 649		12, 059 1, 136 3, 440 -9, 465 12, 611 26, 802 -1, 587	$-3 \\ 6 \\ 12 \\ 26 \\ 27$, 202 , 253 , 738 , 710 , 936 , 060 , 792	17	$\begin{vmatrix} 3 \\ 2 \\ 5 \\ -1, 36 \\ 5 \\ -17, 60 \\ 3 \\ -55 \end{vmatrix}$	02 1,761 86 606	138 430 145 317 2, 564	4, 090 899 1, 708	10, 8 9, 4	36 96 13 39 30	56 63 69 87 64 133 66	1, 88 2, 03 2, 57 3, 32 2, 16 1, 61 2, 21	7 26, 454 4 31, 033 9 55, 108 7 53, 802 0 45, 143	1,792 1,558 3,409 2,883 7,4,902
]	France							
Year or month	Total ne						Net	imports fi	om or ne	t exports	(-) to					
	imports net ex- ports (-	- 11	Unite State		Uni King		Ger- many	Belgium	Italy	Neth		oland		outh frica	Switzer- land	All other countries
1934 1935	-408, 9 		242 909		$-35 \\ -12$	51, 729 20, 053	31, 036 	-17, 669 -186, 937	91, 0 195, 3		, 995 , 282	-1, 371 7, 227		746 10, 241	23, 648 *176, 177	-17, 276 72, 911
1935—February March June July August September October November December	$ \begin{array}{c c} & 19, 1 \\ r 108, 10 \\ r - 204, 30 \\ - 393, 5 \\ - 12, 2 \\ 50, 7 \\ 26, 40 \\ - 68, 60 \\ - 246, 60 \end{array} $	18 00 09 51 06 70 82 93 15	-50 -28 -77 -223 -23 -157 -258 -76	648 566 803 070 414 14 688 153 554	1 r_{-3} r_{-5} -11 -1	8, 670 14, 676 18, 856 13, 807 10, 834 13, 150 4, 905 8, 811 -72 15, 060 -117	1 3 -474 -594 -190 -1 -1, 990 -700 -9, 178 11 -595	$\begin{array}{r} -2, 497 \\ -3, 857 \\ -26, 392 \\ -109, 199 \\ -56, 263 \\ -447 \\ -1, 148 \\ 27, 224 \\ 4, 597 \\ -8, 233 \\ -10, 133 \end{array}$	4 6 2, 0 27, 4 5, 5 89, 0 35, 4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	249 -201 ,940 -819 ,101 -650 ,759 -132 ,221 ,245 357	$\begin{array}{r} -6 \\ -12 \\ 1,995 \\ 2 \\ 391 \\ -180 \\ -482 \\ -917 \\ -898 \\ 7,539 \\ \end{array}$		69 681 	11, 975 7, 989 r119, 187 r36, 4833, 431 1, 2953, 418 2361, 172 1, 100 4, 702	900 2, 397
1936—January February March April May June ^p	23, 3 13, 9 -57, 6 -169, 7	75 23 13 06	$^{2}_{12}$		-1 -2	4, 695 2, 740 5, 915 2, 241 24, 575 25, 452	2, 636 -221 2, 037 -1 3 25	-13, 165 -27, 139		$ \begin{array}{c c} 99 \\ & -8 \\27 \\27 \\2 \end{array} $	-789 -43 , 138 , 604 , 019 -825	-174		5	8, 110 6, 992 3, 619 1, 060 -3, 912 -2, 097	-940 1 8, 791 748 282

Preliminary.

¹ \$9,079,000 imported by France from Spain in March, and \$8,354,000 in June 1936.

r Revised.

NOTE.- United Kingdom.-In some cases the annual aggregates of the official monthly figures differ somewhat from the revised official totals published for the year as a whole.

GOLD MOVEMENTS—Continued

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

			Ge	rmany						N	etherla	nds			
Year or month	Total net	Net	imports	from or :	net exp	orts (—)	to:	Total net	N	let impo	rts from	or net e	xports	(—) to:	
Tear or month	imports or net exports (-)	United King- dom	France	Nether- lands	Switz- erland	U.S. S. R.	All other coun- tries	imports or net exports (-)	United States	United King- dom	France	Ger- many	Bel- gium	Switz- erland	All other coun- tries
1934 1935	-90, 920 42, 969	-109, 386 5, 180		-28, 114 7, 394		85, 390 6, 376	3, 934 905	-122,664 -198,549	-46, 040 -221, 245	-31, 038 18, 397	-78, 610 -41, 260	25, 716 -5, 142	9, 285 48, 004	-4, 784 -1, 257	2, 608 3, 956
1935—Feb Mar May June July Aug Sept Nov Dec	6, 666 2, 876 9, 525 4, 769	$ \begin{array}{c c} -19 \\ -50 \\ -206 \\ 1,057 \\ 4,504 \\ 33 \\ -4 \\ -49 \\ -17 \\ \end{array} $	6 745 418 275 4 3, 972 142	$ \begin{array}{c c} -107 \\ 87 \\ 237 \\ 1,014 \\ 810 \\ 693 \\ 480 \\ 2,532 \end{array} $	$\begin{array}{c} -9 \\ -162 \\ 26 \\ 12 \\ 4, 113 \\ 17 \\ 4, 014 \\ 1, 116 \\ 67 \end{array}$	44 6, 100		$510 \\ -120, 492 \\ -5, 080 \\ -14, 797 \\ -26, 102 \\ -4, 514 \\ -37, 290 \\ -13, 080 \\ 38, 746$	$\begin{array}{r} 37\\ -97, 632\\ -2, 810\\ -19, 259\\ -29, 215\\ -40, 868\\ -10, 373\\ -3, 026\end{array}$	-1, 299 -20, 890 -1, 562 1, 375 15, 702 -152 2, 861 514	617 -20, 966 277 667 -21, 909 -9, 436 249 -1, 339 10, 564	$\begin{array}{r} -93 \\ -210 \\ 162 \\ -862 \\ -462 \\ -86 \\ -160 \\ -2,046 \\ -239 \end{array}$	$\begin{array}{r} -159\\ 1,066\\ 20,081\\ -289\\ 3,379\\ 9,563\\ 2,900\\ 133\\ 275\\ 11,248\\ -6\end{array}$	$ \begin{array}{r} -136 \\ -862 \\ 71 \\ 113 \\ -8 \\ -23 \\ 9 \\ -114 \end{array} $	227
1936—Jan Feb April May June July	$-258 \\ -1,201$	-4,277 -3,935	-2, 029 -19 13	801 	27 20 22 76		$-98 \\ -140 \\ -59 \\ -37 \\ -28 \\ 4 \\$	$\begin{array}{c} 16, 967\\ 10, 425\\ 35, 806\\ 31, 083\\ -27, 093\\ -61, 601\\ 14, 226\end{array}$	3, 435 574 	12, 842 1, 384 -2, 206	8, 489 31, 428 67 86	-339	73 -11, 829 -19, 941	-658	564 181 569 166 427 34 974

				Switzerla	and						Britis	h India	ı		
Year or month	Total net		Net imp	orts from	or net ex	ports (—) to:	_	Total net		oorts from orts (—)		Gold pro-	Cha	nge in:
	imports or net exports ()	United States	United King- dom	France	Bel- gium	Italy	Neth- er- lands	All other coun- tries	imports or net exports (-)	United States	United King- dom	All other coun- tries	duc- tion in India	Re- serves in India ²	Private hold- ings in India ³
1934. 1935	-46, 065 -230, 788	-12, 784 647		-29, 235 -181, 725				1, 500 -6, 795	-230,720 -161,872				11, 222 11, 393		-219, 671 -150, 472
1935—Feb Mar June June July Aug Sept Oct Dec	$\begin{array}{c} -15,025\\ -17,830\\ -139,633\\ -63,229\\ -5,640\\ 1,417\\ 9,328\\ 5,845\\ 1,367\\ -934\\ -2,330\end{array}$	5 324 49 3 64 107 163	6, 839 31, 619 17, 878 549 1, 610 38 3, 017	-16, 148 -107, 021 -38, 514 2, 684 2, 998	415 7 -5, 972 -8, 651 -1 16	2, 110 303 74 4, 080	$\begin{array}{c} -202\\ 1,041\\ -409\\ 153\\ 262\\ 519\\ -766\\ 241\\ -49\end{array}$	$\begin{array}{r} 207\\ -4,475\\ -760\\ -352\\ -3,455\\ 3,430\\ 184\\ -2,344\\ 825\end{array}$	$\begin{array}{c} -18, 439 \\ -3, 675 \\ -6, 604 \\ -3, 824 \\ -22, 383 \\ -25, 460 \\ -11, 400 \\ -11, 160 \\ -14, 540 \end{array}$	$ \begin{array}{r} -30 \\ -699 \\ \hline 10 \\ -6, 309 \\ -2, 648 \\ -1, 330 \\ -1, 573 \\ \end{array} $	$\begin{array}{r} -18, 585 \\ -3, 800 \\ -6, 558 \\ -4, 078 \\ -21, 575 \\ -18, 922 \\ -9, 117 \\ -10, 032 \\ -13, 199 \end{array}$	$\begin{array}{r} 146 \\ 155 \\ 653 \\ 254 \\ -818 \\ -233 \\ 365 \\ 202 \\ 232 \end{array}$	903 935 938 954 937 958 961 949 974 953 966		$\begin{array}{r} -16,844\\ -17,479\\ -2,737\\ -5,650\\ -2,887\\ -21,425\\ -24,503\\ -10,451\\ -10,186\\ -13,587\\ -9,337\end{array}$
1936—Jan Feb Mar April May June	$\begin{array}{c} 2,462\\ 6,571\\ 21,413\\ 22,570\\ 13,386\\ 5,188\end{array}$	32	$-195 \\ -518 \\ -841 \\ -131 \\ -4, 298 \\ -1, 704$	-6, 783 -5, 705 -3, 492 7, 292 284 2, 057		9, 496 9, 612 21, 537 6, 970 1, 449 2, 952	1, 377 567 29 132	-16 1,917 18,413 115,794	-9,846 -7,667 -10,351	$-122 \\ -889 \\ -1,894$	-9,616 -7,258	$-230 \\ -287 \\ 249$	971 920 968 944 979 2979		-12,838 -8,926 -6,699 -9,407 -10,378 p-9,368

Preliminary

\$8,444,000 imported by Switzerland from Czechoslovakia in April and \$15,933,000 in May 1936.
 Through March 1935 gold held by Government; subsequently, gold held by Reserve Bank of India to which Government gold was transferred.
 Figures derived from preceding columns; net imports plus production minus increase in reserves in India.

Note.—Germany, Netherlands, and Switzerland.—In some cases the annual aggregates of the official monthly figures differ somewhat from the revised official totals published for the year as a whole. German gold movements by individual countries, beginning with January 1936, have been officially revised.

Other liabilities

Note circulation

> 3, 810 3, 895 3, 878 4, 032 4, 143 4, 159 4, 186 4, 285

> 4, 098 4, 177 4, 267 4, 348 4, 430 4, 389 4, 471

Deposits

1,032

Other assets

Bank of England	0.14 (-		Assets of ba	nking dep	artment			Liab	ilities of	banki	ng de	partme	nt
(Figures in millions of pounds sterling)	Gold (in issue depart-	Cash reserves Coin Notes 3 .8 62 3 .6 44 7 .6 53 3 .8 55 3 .8 56 4 .7 53 5 .6 44 7 .8 56 3 .7 60 5 .6 63 5 .6 63 5 .6 63 6 .8 54 7 .8 45 4 .9 40 1 0 51 5 .6 63 6 .9 40 9 10 .51 9 40 .0 .51 9 .0 .0 .01 9 .0 .01 .01 1 .240 .7 .301 1	Dis		uri-	Note circula- tion		Depos	sits	-		Other	
	ment) ¹	Coin	Note	s and a vanc		əs		Bankers'	Publ	ic	Othe		iabili- ties
1935—May 29 June 26 July 31 Aug. 28 Sept. 25 Oct. 30 Nov. 27 Dec. 25 1936—Jan. 29 Feb. 26 Mar. 25 Apr. 29 May 27 June 24 July 29	192. 6 192. 7 192. 8 193. 6 194. 7 197. 6 200. 1 200. 5 200. 6 200. 6 200. 6 202. 7 206. 4 216. 3 239. 9		6 55 6 44 7 53 8 55 8 56 6 35 6 35 7 60 8 56 6 63 7 60 8 54 9 40 0 41	.9 1 .5 1 .8 1 .8 1 .8 1 .8 1 .8 1 .8 1 .8 1 .8 1 .5 .5 .5 .5 .5 .5 .7 1 .1 .9 .3 .5	0.2] 0.8] 2.9 2.4 1.2 9.5 8.8 8.5 8.8 1.0 5.0 8.3 1.6 5.7 6 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	96. 7 108. 6 100. 7 95. 4 98. 2 98. 4 94. 7 94. 0 96. 2 97. 0 14. 0 04. 7 116. 1 115. 5	$\begin{array}{c} 390.\ 4\\ 396.\ 9\\ 408.\ 3\\ 399.\ 6\\ 398.\ 2\\ 399.\ 9\\ 401.\ 3\\ 424.\ 5\\ 397.\ 1\\ 400.\ 0\\ 406.\ 5\\ 416.\ 9\\ 426.\ 1\\ 434.\ 8\\ 448.\ 6\\ \end{array}$	88.0 102.4 75.7 96.9 82.5 90.9 72.1 106.0 106.2 83.6 104.7 78.3 90.8 75.2	1 2 1 1 1 1 1 1 2	3.1 6.2 9.5 6.2 9.7 5.9 8.8 7.9 8.8 7.9 8.0 7.9 8.0 7.9 8.0 7.9 8.0 7.9 8.0 7.9 8.0 7.9 8.0 7.9 8.0 7.3	33 33 33 33 33 33 33 33 33 33 33 33 33	8.0 8.8 8.5 9.0 8.5 9.0 8.5 7.1 8.7 5.5 7.0 9.0 8.7 7.4 9.4	17. 8 18. 0 18. 1 18. 2 18. 3 17. 7 17. 8 18. 0 18. 2 18. 2 18. 2 18. 3 17. 7 17. 8 18. 2 18. 3 17. 7 17. 8 18. 2 18. 3 17. 7 17. 8
	<u>,</u>	<u> </u>		Asset	s						iabili	ties	
Bank of France				Ad-	Loans	on—					Depos	sits	
(Figures in millions of frances)	Gold	eign ex-		vances to Gov- ern- ment	Short- term Govern- ment se- curities	Othe secur ties	i- Curities	occate	Note circula tion	Gov me		Other	Other liabili- ties
1935—May 31 June 28 July 26 Aug. 30 Sept. 27 Oct. 30 Nov. 29 Dec. 27	71, 779 71, 017 71, 277 71, 742 71, 952 71, 990 66, 191 66, 296	1,210 1,240 1,236	8,021 7,301 7,575		937 735 692 543 192 371 1,090 573	$\begin{array}{c} 3, 37\\ 3, 27\\ 3, 17\\ 3, 10\\ 3, 09\\ 3, 14\\ 3, 26\\ 3, 25\end{array}$	7 5, 80 71 5, 80 93 5, 80 98 5, 80 98 5, 80 91 5, 80 92 5, 80 93 5, 80 93 5, 80 93 5, 80 94 5, 80 95 5, 80 96 5, 80 97 5, 80	5 7,999 5 8,077 0 8,212 0 8,023 0 7,939 0 8,032	82, 776 82, 099 81, 128 82, 240 82, 399 83, 306 82, 447 81, 150	2, 3, 3, 3, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	771 983 241 244 051 862 826 862	12, 315 10, 969 11, 090 10, 666 10, 848 10, 647 9, 361 8, 716	2, 013 2, 105 2, 062 2, 060 2, 059 2, 136
1936—Jan. 31 Feb. 28 Mar. 27 Apr. 24 May 29 June 26 July 31	65, 223 65, 789 65, 587 61, 937 57, 022 53, 999 54, 942	1, 324 1, 309 1, 297 1, 305 1, 427 1, 297 1, 270	9, 210 9, 758 12, 053 14, 392 19, 381 7, 750 6, 041	14, 333 14, 333	969 932 671 623 796 1,048 1,461	3, 35 3, 25 3, 32 3, 34 3, 34 3, 34 3, 5	50 5, 70 25 5, 70 19 5, 70 31 5, 70 41 5, 70	8 8, 186 8 8, 028 8 8, 193 8 8, 134 8 8, 015	81, 503 81, 239 83, 197 82, 557 84, 705 85, 106 85, 892	2 2 2 1 1	,798 ,854 ,889 ,722 ,850 ,305 ,594	8, 088 8, 706 8, 434 7, 895 6, 909 6, 528 6, 254	2, 134 2, 148 2, 334 2, 383 2, 652
	<u> </u>				Assets						Liab	ilities	
Reichsbank	Rese	rves				;	Securities			-	Î	Ī	. <u>.</u>

CENTRAL BANKS

¹ Issue department also holds securities and silver coin as cover for fiduciary issue, which is fixed by law at £260,000,000. NOTE.—For explanation of table see BULLETIN for February 1931, pp. 81–83, July 1935, p. 463, and July 1936, p. 603.

Other bills (and checks)

> 3, 732 3, 879 3, 833 4, 000 4, 144 4, 058 4, 096 4, 498

3, 884 4, 026 4, 201 4, 353 4, 606 4, 699 4, 623 Security loans

Eligible

as note cover

 Other

Treasury bills

 ${ \begin{smallmatrix} 63 \\ 53 \\ 6 \\ 35 \\ 40 \\ 52 \\ 56 \\ 53 \end{smallmatrix} }$

Foreign exchange

Gold

(Figures in millions of reichsmarks)

1935—May 31..... June 29.... July 31.....

1936—Jan. 31.... Feb. 29... Mar. 31... Apr. 30... May 30... June 30... July 31...

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CENTRAL BANKS—Continued

[Figures as of last report date of month]

Control hanh		1936		1935	Clauster-1 b b-		1936		1935
Central bank	July	June	May	July	Central bank	July	June	May	July
National Bank of Albania (thou- sands of france):					Bank of Canada (thousands of Ca- nadian dollars):				
Gold		7, 556	7, 556	7, 558	Gold	179, 564	179, 992	179,733	179, 93
Foreign exchange. Loans and discounts		17, 756 3, 507	18,095 3,009	20,795	Sterling exchange	296	262	1,918	70
Other assets		4 768	5.061	2,593 5,622	United States exchange Advances :	í í	9, 498	13, 390	11, 26
Note circulation Demand deposits		11, 491	11, 697 10, 401	$13,851 \\ 11,941$	Dominion Government				1,24
Other liabilities		11, 774	11, 624	10,776	Government securities:		3,000	3,000	
Other liabilities. Central Bank of the Argentine Republic (millions of pesos):		ŕ		ŕ	2 years or less.	30, 624	28,049	30,607	15, 21
Gold at home		1, 224	1, 224	1,224	2 years or less. Over 2 years Other assets	81, 252 5, 774	83, 638 6, 584	80, 241	79,98
Gold at home Gold abroad and foreign ex-		100			I INOLE CITCULATION	1100.041	95, 764	93, 397	77, 13
change Negotiable Government bonds		106 72	121 93	119 150	Total deposits Chartered banks	205, 473	207,668 189,463	213, 503 185, 071	215, 09 169, 91
Other assets Note circulation		141	c141	149	Government	19.316	17,878	27, 235	44, 36
Deposits:		1,013	1,018	939	Other liabilities Central Bank of Chile (millions of	7,850	7, 593	6, 880	6,00
Member bank		326	338	220	pesos):				
Government Liquidation Institute		158	181	$ 161 \\ 174 $	Gold and foreign exchange in re-		143	142	14
Other	1	8	11	114	Loans and discounts		117	108	9
Other liabilities		38	32	34	Government debt Note circulation		$702 \\ 612$	706 614	71 50
tralia (thousands of pounds 1):					Deposits Central Bank of China ^s (millions of		278	261	38
Issue department: Gold and English sterling	16.004	15,999	16,003	15, 994	Central Bank of China ³ (millions of yuan):				
Securities	39,059	39, 342	39, 343	34, 634	Gold		45	58	1
Banking department:	1 214	1,201	1, 223	929	Silver Foreign exchange		270	248	12
Coin, bullion, and cash London balances	20,646	21,018	20.664	22,636	Due from domestic banks		52 92	64 131	3
Loans and discounts	1 11 752	13,602 36,338	11, 364 35, 657	12,696 36,253	Loans and discounts		365	208	15
Securities Deposits	66,681	70,388	65,901	73,607	Securities Other assets		184 53	314 51	18 5
Note circulation Austrian National Bank (millions	47, 039	47, 045	47,045	47, 045	Note circulation		300	279	10
of schillings):					Bank		295 316	311 330	22 6
Gold Foreign bills Domestic bills	243	243	243	242	Note circulation Deposits—Government Bank Other		28	32	1
Domestic bills	99 219	87 220	86 220	101 233	Other liabilities Bank of the Republic of Colombia		122	123	14
Government debts	624	624	624	624	(thousands of nesos).				
Note circulation	952 232	$950 \\ 221$	958 213	942 250	Gold at home and abroad		28,537 3,933	28, 013 4, 900	26, 62 4, 13
Deposits National Bank of Belgium (mil-			210		Gold at home and abroad Foreign exchange Loans to member banks Note circulation		3, 570	2,382	3,76
lions of belgas): Gold	3,736	3,762	3, 597	3, 534	Note circulation Deposits		45, 330 29, 038	43, 260 29, 095	38, 45 28, 37
Domestic and foreign bills	1,413	1,402	1,323	1,431	National Bank of Czechoslovakia		25,000	23,000	20,01
Loans to State Note circulation	$157 \\ 4,462$	160 4,354	160 4, 284	$162 \\ 4,079$	(millions of koruny): Gold	2,698	2,697	2, 695	2, 69
Deposits Central Bank of Bolivia (thousands	1,007	1,142	969	1, 258	Foreign balances and currency	21	30	36	26
of bolivianos).					Loans and advances Note circulation	1, 533 5, 426	1, 922 5, 701	1, 261 5, 482	94 5,45
Gold at home and abroad			22, 350	15, 128	Deposits Bank of Danzig (thousands of	626	851	464	78
Gold at home and abroad Foreign exchange Loans and discounts			20, 861 7, 702	9, 906 30, 828	Bank of Danzig (thousands of gulden):				
					Gold Foreign exchange of the reserve	20, 795	20, 785	20, 785	16, 94
Other			418,072	$326,477 \\ 3,326$	Other foreign exchange of the reserve	4, 386 5, 161	$3,580 \\ 6,235$	2, 325 5, 934	8, 77 1, 46
Note circulation			162, 106	136, 835	Loans and discounts	14,683	15, 168	14, 919	24,86
Securities: National Government Other Note circulation Deposits Bank of Brazil (millions of milreis):			200, 859	201, 378	Note circulation	31, 345 5, 550	29, 956 4, 743	29, 298 3, 480	30, 35 5, 55
Bank of Brazil (millions of milreis): Cash. Correspondents abroad Loans and discounts Note circulation		230	(2)	249	Deposits National Bank of Denmark ⁴ (mil-	0,000	1,110	0, 100	0,00
Loans and discounts		3,003		$216 \\ 3,091$	lions of kroner): Gold	118	118	118	13
Note circulation	·	10		20	Foreign exchange	31	30	32	1
Note circulation. Deposits. National Bank of Bulgaria (mil- lions of leva):		3, 324		2, 993	Loans to Government agencies Other loans and discounts	209 136	239 129	198 158	22 16
lions of leva):	1 007	1 007	1 007	1 500	Investments	66	72	76	13
Gold Net foreign exchange in reserve	1,607 -143	1,607 -140	1,607 -129	1,583 -98	Other assets Note circulation	93 373	86 381	43 392	2 36
Total foreign exchange	446	448	489	198	Deposits	123	138	119	23
Loans and discounts Government obligations	$1,266 \\ 2,671$	$1,402 \\ 2,671$	1,385 2,671	881 2,698	Other liabilities Central Bank of Ecuador (thou-	157	155	113	9
Note circulation	2,304	2,453	2,247	2,133	sands of sucres):	ĺ		l	
Other sight liabilities	1, 952	2, 051	2, 181	2,015	Gold 6		33, 334	27,881	12,89
		l	1	'	Foreign exchange Loans and discounts		5, 492 32, 348	6, 974 36, 480	8, 29 57, 95
					Note circulation		47, 241	47,441	42, 57
				- 1	Deposits		17,084	12,574	19, 51

Corrected.
Beginning March 1936 all items valued by bank in Australian currency; previously valued partly in Australian currency, partly in sterling.
Figures not yet available.
Items for issue and banking departments consolidated.
Bank reorganized under law of April 7, 1936 (see BULLETIN for July 1936, p. 537, and August 1936, p. 632). First balance sheet on new basis was as of June 30, 1936.
Gold in vault revalued at rate of 9.968331 sucres per gram of fine gold by decree of Dec. 18, 1935 and at rate of 11.6466 sucres per gram of fine gold by decree of June 13, 1936.

CENTRAL BANKS—Continued

[Figures as of last report date of month]

		1936		1935			1936		1935
Central bank	July	June	May	July	Central bank	July	June	May	July
National Bank of Egypt ¹ (thou-					Bank of Japan (millions of yen):				
sands of pounds):		6, 545	6, 545	6, 545	Gold Advances and discounts	528 614	524 692	520 730	485 654
Gold Foreign exchange		2,679	2,576	2,152	Government bonds		545	562	508
Loans and discounts		3, 387	3, 494	3, 175	Notes issued	1,306	1,439	1,371	1, 223
British Egyntian, and other		0,001	0, 101		Total deposits	401	332	444	381
Government securities Other assets Note circulation		40,575	40, 589	35, 360	Total deposits. Bank of Java (millions of florins):				1
Other assets		5,224	5, 387	3,465	l Gold		88	89	89
Note circulation		19,578	20, 529	17, 250	Foreign bills Loans and discounts	~		1	2
Deposits-Government	· • • • • • • • •	7,044 23,419	6, 271	7,982	Loans and discounts		63	62	65
Other liabilities		23, 419 8, 368	23, 485 8, 307	17,297 8,169	Note circulation		156 23	156 22	167 22
Central Reserve Bank of El Salva-		0,000	0,001	0,103	Deposits. Bank of Latvia (millions of lats):		20	22	
dor (thousands of colones):				1	Gold	46	46	46	46
Gold		13,004	12,965	12, 347	Foreign exchange reserve	8	8	7	4
Foreign exchange.		3.473	3, 903	2,096	Bills	50	51	52	55
Loans and discounts		238	124	529	Loans	68	61	62	62
Government securities Other assets		6, 782	6, 798	7,184	Note circulation	34	36	37	33
Uther assets		1,403	1,792	1, 285	Government deposits	47	45	46	41
Note circulation. Other sight liabilities		$13,856 \\ 5,860$	$14,076 \\ 7,361$	13,698 6,141	Other deposits. Bank of Lithuania (millions of litu):	115	109	107	112
Other liabilities		5, 184	4,144	3,602	Gold	62	59	54	42
Bank of Estonia (thousands of		0,101	-,	0,00-	Foreign exchange ²	13	16	21	12
krooni):					Loans and discounts ² Note circulation	71	73	74	87
Gold		34, 144	34, 135	32, 815	Note circulation	105	106	108	91
Net foreign exchange Loans and discounts		3,071	$3,220 \\ 22,444$	2,064	Deposits Netherlands Bank (millions of flor-	48	48	45	46
Loans and discounts		21,858	22,444	12,273	Netherlands Bank (millions of flor-				
Note circulation Deposits—Government		$39,372 \\ 13,716$	40,997 13,580	36,466	ins): Gold	642	594	684	558
Bank.		9,831	9,402	8 936	Foreign bills	2	2	1	0.4
Other		3, 428	2,756	8, 936 2, 568	Loans and discounts	159	190	159	272
Other Bank of Finland (millions of mark		-,	_,	-,	Note circulation	748	767	763	819
kaa):					Deposits Reserve Bank of New Zealand (thousands of pounds):	95	62	121	55
Gold	557	531	501	325	Reserve Bank of New Zealand		1		
Balances abroad and foreign	1 150		1 040	1 050	(thousands of pounds):		0.000	0.000	0.000
eredits	$1,150 \\ 85$	1, 114 93	$1,248 \\ 88$	1,353 86	Gold Storling exchange		2,802 22,122	2,802 23,738	2,802 21,054
Foreign bills Domestic bills	803	848	870	690	Other assets	'	22, 122	23, 138	21,034
Note circulation	1,460	1,465	1, 501	1, 310	Note circulation		10,041	10, 157	8, 849
Note circulation. Other sight liabilities	777	695	652	619	Demand deposits		15,796	17,252	15,696
Bank of Greece (millions of drach-					Gold		6,697	8,078	4, 262 11, 288
mas):					Government		8,840	8, 983	11,288
Gold and foreign exchange	2,830	3,039	3,265	3,495	Other liabilities Bank of Norway (millions of		1, 590	1, 578	1,575
Loans and discounts	5,699 4,172	$5,654 \\ 4,172$	$5,130 \\ 4,172$	$ \begin{array}{c} 2,984 \\ 3,289 \end{array} $	kroner):				
Note circulation	5,396	5,608	4, 172 5, 641	5,366	Gold	195	195	185	165
Other sight liabilities	6,493	6, 597	6, 154	3,954	Foreign balances and bills	83	66	72	44
Liabilities in foreign exchange	187	193	$6,154 \\ 271$	97	Domestic credits	223	190	190	200
National Bank of Hungary (mil-					Note circulation Foreign deposits	382	376	366	330
lions of pengos): Gold			-	70	Foreign deposits	4	4	5	8
Foreign bills, etc	79 24	79 26	79 26	79 17	Total deposits	119	76	83	74
Loans and discounts	489	512	20 506	515					
Advances to Treasury	91	90	80	66	Gold and foreign exchange Bills Note circulation			44,070	44, 801
Other assets	112	110	110	70	Bills			74, 273	60, 921
Note circulation	396	393	385	376	Note circulation			88, 673	77, 451
Deposits	111	134	119	78	Deposits Bank of Poland (millions of zlotys):			25,563	23,652
Certificates of indebtedness	96	98	98	109	Bank of Poland (millions of zlotys):	200	970	277	211
Miscellaneous liabilities Reserve Bank of India (millions	163	164	172	156	Gold Foreign exchange	366 8	370	375	511 15
of rupees):					Loans and discounts	818	838	851	741
Issue department:					Note circulation	998	1,019	1,061	932
Gold at home and abroad		444	444	444	Other sight liabilities	175	173	123	210
Gold at home and abroad		683	683	652	Bank of Portugal (millions of es-				
Indian Gov't securities Rupee coin		234	235	265	eudos):				
Kupee coln		633	605	547	Gold		910	910	909
Note circulation Banking department:		1, 641	1, 659	1, 559	Other reserves		501 354	$\frac{478}{365}$	433 327
Banking department: Notes of issue department		353	308	349	Discounts and advances Government obligations		$354 \\ 1,046$	305 1,046	1,048
Balances abroad		158	153	103	Note circulation		2,053	2,025	2, 116
Balances abroad Investments		60	62	59	Other sight liabilities. National Bank of Rumania (mil-		1,017	1,041	805
Other assets DepositsOvernment		9	8	8	National Bank of Rumania (mil-		,	,	
Deposits-Government		163	179	117	lions of loi):				40
Bank Other liabilities		305	240	296	Gold Foreign exchange of the reserve Loans and discounts Special loans ³ State debt			11,005	10, 595
Other Habilities		112	111	106	Foreign exchange of the reserve				92 5, 157
I									
					Special loans &			5, 467 2, 445	2, 744

Items for issue and banking departments consolidated.
 Beginning with July, 1935, foreign exchange includes foreign bills previously reported with loans and discounts.
 Agricultural and urban loans in process of liquidation.

CENTRAL BANKS—Continued

[Figures as of last report date of month]

Central bank		1936		1935	Central bank		1936		1935
Central Dank	July	June	May	July	Central bank	July	June	May	July
National Bank of Rumania—Con. Other assets. Note circulation. Demand deposits. Other liabilities. South African Reserve Bank			11, 549	11, 392	Swiss National Bank—Continued Loans and discounts	169	190	151	219
Note circulation			21, 983	21, 234	Note circulation	1, 292	1,301	1,302	1, 281
Demand deposits			8,780	9,015 9,949	Demand deposits	353	340	373	307
South African Persona Bank			10, 890	9, 949	Central Bank of the Republic of Turkey (millions of pounds):				
(thousands of pounds):	1				Gold	30	30	30	29
Gold		22 916	22, 923	27.856	Foreign exchange	10	11	20	0.7
Gold Foreign bills		9,771	10, 389	5,000	Loans and discounts.	29	25	1 ii	12
Domestic hills	1	25	67	116	Investments	188	188	187	185
Note circulation Deposits-Government Bank		14.244	15,013	12, 110	Other assets	26	25	25	34
Deposits-Government		2,364	2,918	2,528	Note circulation	163	163	163	158
Bank		24, 103	22,648	27,688	Deposits	48	44	39	28
Other		2,804	4, 423	3,793	Deposits Other liabilities	72	72	73	73
Bank of Spain (millions of pesetas):					Bank of the Republic of Uruguay				
Gold	2,202	2,202	2,202	2,269	(thousands of pesos):				
Silver	656	669	669	704	Issue department:]		
Balances abroad	292	302	287	280	Issue department: Gold and silver		41,091	41,091	
Loans and discounts	2,756	2, 377	2,690	2, 336	Note circulation		77, 481	79,600	73, 512
Note circulation Deposits	5, 455	5, 371	5,424	4, 559	Banking department:				
Deposits	1,140	1, 118	1,079	940	Banking department: Cash reserves Loans and discounts		44, 270	46, 157	42, 320
Bank of Sweden (millions of					Loans and discounts		83,026	90, 388	94, 263
kronor):					Other assets		60, 940	57, 339	53, 676
Gold Foreign assets	510	509	484	356	Deposits— Demand				0.0.0
Foreign assets	525	504	522	634	Demand		30, 510	29, 317	32, 424
Domestic discounts and advances.	51	56	42	47	Time Ministry of Finance		43, 294	42, 517	40, 372
Government securities	29	29	29	109	Ministry of Finance		19, 161	20, 461	2,848
Other assets	230	229	209	118	Other Other liabilities		13, 633	20, 867 80, 722	
Note circulation	780 468	792 440	773	685	Other haddlittles		81, 638	80,722	41, 104
Total deposits Bank	408 270	440 146	413 88	477 273	National Bank of the Kingdom of				
Bank	175	$\frac{146}{269}$	293	174	Yugoslavia (millions of dinars): Gold	1, 531	1, 531	1,522	1, 341
Government	175 97	269 95	293		Bonsign exchange	448	439	341	240
Other liabilities Swiss National Bank (millions of	97	90	99	102	Foreign exchange Loans and discounts	1,602	1,606	1.623	1,766
frances):					Advances to State	2,261	2,261	2, 273	2, 292
Gold	1, 441	1,407	1,484	1, 289	Note circulation		4,833	4,844	4, 513
Foreign balances and bills	1,441	1,407	1,404	1, 269	Other sight liabilities		1,616	1,625	1,311
Poreign balances and bills	0	<u>'</u>	0	- 21	Coner signe nabilities	1, 101	1,010	1,020	1,011

¹ Liability of banking department. See BULLETIN for December 1935.

BANK FOR INTERNATIONAL SETTLEMENTS

[In thousands of Swiss francs]

1	19	36	1935	T - L Siddan	19	36	1935
Assets	July	June	July	Liabilities	July	June	July
Gold in bars Cash on hand and on current account	29, 870	37, 334	23, 616	Demand deposits (gold)	24, 057	25, 484	22, 123
with banks Demand funds at interest	$13,145\\21,928$		$3,889 \\ 12,274$	Short-term deposits (various curren- cies): Central banks for own account:			
Rediscountable bills and acceptances (at cost): Commercial bills and bankers' ac-				Demand Time—Not exceeding 3 months	25, 862 119, 072	$\begin{array}{c} 22,476\\ 117,466 \end{array}$	27, 478 103, 691
Commercial bills and bankers' ac- ceptances	121,472 203,020	151,925 180,922	133,718 215,527	Total	144, 934	139, 942	131, 170
Total		332, 847	349, 246	Central banks for account of others: Demand Time—Not exceeding 3 months	6, 055	10, 606	$11,060 \\ 2,958$
Time funds at interest—Not exceeding 3 months	38, 699	39, 956	36, 587	Other depositors: Demand Time—Not exceeding 3 months	136 606	$257 \\ 28$	894 2, 371
Sundry bills and investments: Maturing within 3 months: Treasury bills Sundry investments Between 3 and 6 months: Treasury bills	32, 281 24, 432	21, 229 30, 814 23, 164	27, 679 32, 714 28, 669	Long-term deposits: Annuity trust account German Government deposit French Government guaranty fund. French Government deposit (Saar).	154, 529 77, 264 61, 930 2, 031	154, 059 77, 029 61, 930 2, 031	154, 529 77, 264 61, 930 2, 031
Sundry investments Over 6 months: Treasury bills		94, 778 45, 943	64, 110 29, 645	Total	295, 754	295, 049	295, 754
Sundry investments	34, 096	1, 768	34, 728	Capital paid in Reserves:	125,000	125, 000	
Total Other assets: Guaranty of central banks on bills sold	219, 542 1, 385	217, 696	217, 545 6, 243	Legal reserve fund Dividend reserve fund General reserve fund Profits allocated for distribution on July 1, 1936:	3, 784 6, 092 12, 183	3, 784 6, 092 12, 183	3, 324 5, 845 11, 690
Sundry items	6, 622	6,854	4,438	Dividends to shareholders (6 per-		7, 500	
Total assets	655, 682	661, 468	653, 837	Participation of long-term deposi- tors per article 53 (e) of statutes_		494	
				Other liabilities: Guaranty on commercial bills sold_ Sundry items	1, 386 35, 695	1, 351 33, 698	6, 248 35, 401

Total liabilities

655, 682

661, 468 653, 837

COMMERCIAL BANKS

[Figures are as of end of month, except those for the United Kingdom, which are averages of weekly figures]

[Figures are as of end				Assets		15 UUL		1011 a				Liabili		
United Kingdom (Figures in millions of pounds sterling)	Cash	Money at call and	t Bills di	s- Secu	ri-	Loan	s to	Ot	her		I	Deposits		Other
(Figures in minious of pounds sterring)	reserves	short notice	counte			custo ers			ets	Tota	al I	Demand ¹	Time1	liabilities
					10	Lond	on ele	earin	g banl	s	11			
1935—October November December 1936—January March April May June July	204 214 221 220 221 210 220 213 213 218 217	141 147 159 155 151 155 154 152 152	29 29 32 33 28 24 26 30 32 34	13 12 17 18 18 19 14 14 12	626 621 605 601 601 605 607 610 612 610		777 778 784 791 804 829 843 843 852 857		$\begin{array}{c} 213\\ 214\\ 231\\ 218\\ 218\\ 221\\ 224\\ 218\\ 227\\ 218\\ 227\\ 218\\ \end{array}$	2, (2, (2, (2, (2, (2, (2, (2, (038	1, 064 1, 080 1, 140	921 918 924	224 227 231 230 230 229 228 228 228 226
		1			11 I	ondo	n clea	aring	bank	3 2				
1936 — January February March April May June July	228 229 217 227 220 225 225	$159 \\ 157 \\ 162 \\ 161 \\ 159 \\ 158 $	34 29 25 20 30 32 34	5 2 8 9 9	530 529 635 637 640 642 639		815 828 854 868 870 878 878 884		227 227 230 233 227 237 237 227	2, 2, 2, 2, 2,	164 123 108 154 185 229 242	1, 166 1, 125 1, 123 1, 145 1, 156 1, 215	937 940 951 974 992 995	242 242 241 240 239 240 237
France			Asset	3							L	iabilities		
(4 large banks. Figures in millions of	Cash	Due fron	a Bills d	is-		Oth	ner			Depo	sits		Own	Other
francs)	reserves	banks	counte		ns	asse		т	otal	Dem	and	Time	accept- ances	liabilities
1935—October November December 1936—January February March A pril May	3, 996 3, 909 3, 739 3, 451 3, 431 3, 587 3, 517 3, 513	2, 413 2, 759 2, 484 2, 563 2, 528 2, 617 2, 902 3, 032	16, 52 16, 14 16, 60 16, 42 16, 13 16, 13	29 7, 41 8, 01 7, 70 8, 35 7, 99 7,	505 718 025 765 006 700 677 542	1, 1, 1, 1, 1,	620 751 900 086 101 222 270 333	28 27 27 27 27 27 27 27	3, 800 3, 110 7, 553 7, 548 7, 603 7, 194 7, 199 7, 199	27, 26, 26, 26, 26, 26, 26,	101 406 859 859 903 522 714 523	699 704 694 689 700 672 696 676	268 329 337 349 338 391 397 424	4, 158 4, 226 4, 399 3, 568 3, 595 3, 677 3, 757 3, 812
Germany			Ass	sets								Liabilitie	s	
(5 large Berlin banks. Figures in mil- lions of reichsmarks)	Cash reserves		Bills dis- counted	Loans		euri- ies	Otl asse		Tota	11	eposits emano	1	Credits obtained from banks	Other liabili- ties
1935—October November	156 139	314 316	2, 167 2, 162	2, 889 2, 884	1	, 033 , 027		993 983	5, 4 5, 3	08 76	2, 451 2, 435	2, 957 2, 941	682 686	1, 463 1, 449
December ³ 1936—January February March April May June	134 128 186 136 141 175	306 307 317 301 300 295	2, 294 2, 275 2, 285 2, 429 2, 406 2, 435	2, 847 2, 900 2, 890 2, 847 2, 884 2, 858		, 003 987 982 973 980 , 008		958 945 935 916 873 839	5, 4 5, 4 5, 5 5, 5 5, 6 5, 7	72 44 95 21	2, 480 2, 409 2, 560 2, 585 2, 622 2, 688	3,063 2,985 3,010 2,999	$\begin{array}{c} 659 \\ 652 \\ 651 \\ 644 \\ 636 \\ 622 \end{array}$	$1, 423 \\ 1, 417 \\ 1, 399 \\ 1, 363 \\ 1, 327 \\ 1, 276$
			Ass	ets								Liabilitie	8	
Canada	Entii	ely in Ca	nad a	Security loans abroad	,	1		l			Deposit ada ex	ts payable cluding in deposits	in Can- terbank	011
(10 chartered banks. Figures in mil- lions of Canadian dollars)	Cash reserves	Security loans	Other loans and dis- counts	and net due from foreign banks		euri- ies	Otl asse		Not circul tion	a-	Fotal	Demand	l Time	Other liabili- ties
1935—October November December 1936—January February March April May June	235 229 228 220 224 227 228 225 230	74 96 83 78 77 83 87 91	982 980 945 874 869 864 862 828 777	132 151 141 150 151 154 145 131 113	1 1 1 1 1 1	, 116 , 137 , 155 , 207 , 265 , 316 , 314 , 345 , 368		476 453 485 472 444 459 478 446 502	1 1 1 1 1 1	21 24 11 12 18 17 14 16 15	2, 151 2, 174 2, 180 2, 144 2, 152 2, 197 2, 229 2, 193 2, 207	685 699 694 645 635 665 692 666 702	$1, 465 \\1, 474 \\1, 486 \\1, 499 \\1, 517 \\1, 532 \\1, 536 \\1, 527 \\1, 505$	744 748 745 745 761 783 767 753 757

¹ Excluding deposits of the National Bank relating to offices outside the United Kingdom, which are included in the total.
 ² District Bank included beginning January 1936.
 ³ Combined monthly balance sheet not published for December.

NOTE .- For back figures and explanation of table see BULLETIN for October 1933, pp. 639-646, and June 1935, pp. 388-390.

DISCOUNT RATES OF CENTRAL BANKS [Percent per annum]

		(Central	bank of			Central	Rate	Date	Central	Rate	Date
Date effective	United Kingdom	France	Ger- many	Italy	Nether- lands	Switzer- land		Aug. 26	effective	bank of-	Aug. 26	effective
In effect Aug. 1, 1935 Aug. 3 Aug. 9 Aug. 12 Sept. 9 Sept. 9 Oct. 17 Oct. 17 Oct. 17 Nov. 5 Nov. 16 Nov. 22 Nov. 22 Nov. 24 Jan. 2, 1936 Jan. 10 Jan. 10 Feb. 4 Feb. 7 May 18 May 18 May 18 May 18 May 18 May 18 June 24 June 25 June 26 June 26 June 26 June 30 July 10 In effect Aug. 26, 1936		3 4 5 6 5 4 3 ¹ / ₂ 6			5 6 5 41/2 4 33/2 		Argentina Austria Belgium Bolivia Bolivia Canada Canada Chile Colombia Czechoslo- vakia Danzig Denmark Ecuador El Salvador. Estonia Finland France Greece Hungary	$ \begin{array}{c} 6\\ 2^{1}2}\\ 3^{\frac{1}{2}-4^{\frac{1}{2}}}\\ 4\\ 5\\ 4^{1}2\\ 4\\ 7\\ 7\\ 4\\ 7\\ 7\\ 4\\ 7\\ 7\\ 7\\ 4\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\$	July 10, 1985 May 16, 1985 July 5, 1932 Nov. 28, 1985 Mar. 11, 1985 Jan. 8, 1936 July 19, 1933 Jan. 1, 1936 Oct. 21, 1938 Nov. 30, 1982 Nov. 30, 1982	Italy Japan Latvia Lithuania Netherlands. New Zea- land Poru Poru Poru Portugal Portugal Portugal Rumania South Africa Spain Switzerland Turkey United King dom U. S. S. R. Yugoslavia	28	May 18, 1936 Apr. 7, 1936 July 1, 1935 Jan. 1, 1933 July 1, 1936 July 7, 1936 Mar. 2, 1936 May 24, 1933 May 20, 1932 Oct. 26, 1933 May 12, 1936 Dec. 15, 1934 May 15, 1935 Dec. 1, 1933 May 3, 1935 Mar. 2, 1933 June 30, 1932 Mar. 22, 1927 Feb. 1, 1935

MONEY RATES IN FOREIGN COUNTRIES [Percent per annum]

	τ	Jnited King	dom (Lond	0 n)	Ge	rmany (Ber	lin)	Netherlan da	ds (Amster- m)
Month	Bankers' acceptances, 3 months	Treasury bills, 3 months	Day-to-day money	Bankers' allowance on deposits	Private discount rate	Money for 1 month	Day-to-day money	Private discount rate	Money for 1 month
1935—July. August. September October November December	. 58 . 63 . 57	. 59 . 58 . 55 . 62 . 55 . 68	. 75 . 75 . 75 . 75 . 75 . 75 . 75 . 75	Never 19, 19, 19, 19, 19, 19, 19, 19, 19, 19,	3. 00 3. 00 3. 02 3. 04 3. 01 3. 00	2. 97 3. 00 3. 07 3. 26 3. 10 3. 23	3, 10 3, 06 3, 21 3, 13 3, 07 3, 15	3. 25 4. 78 5. 48 4. 70 3. 15 3. 20	2. 77 4. 72 5. 65 5. 00 3. 00 3. 08
1936—January February March April. May June July	. 56 . 55 . 56 . 55 . 55 . 78 . 58	. 53 . 53 . 52 . 52 . 54 . 78 . 58	. 75 . 75 . 75 . 75 . 75 . 75 . 75 . 75	1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	3. 00 3. 00 3. 00 2. 92 2. 88 2. 88	3. 09 2. 97 3. 07 3. 04 2. 89 2. 74 2. 73	2. 81 2. 77 2. 99 2. 83 2. 76 2. 67 2. 96	2. 37 1. 31 1. 20 1. 19 2. 27 4. 05 \$\$2. 03	2. 29 1. 63 1. 68 1. 27 1. 82 3. 95
Mandh	Switzer- Iand	Belgium (Brussels)	France (Paris)	Italy (Milan)	Hun	gary	Sweden (Stock- holm)	Japan	(Tokyo)
Month					Hun Prime commer- cial paper	gary Day-to-day money	(Stock-	Japan Discounted bills	(Tokyo) Call money overnight
Month 1935—July August September November December	land Private discount rate 2. 79 2. 47	(Brussels) Private discount	(Paris) Private discount	(Milan) Private discount	Prime commer-	Day-to-day money 	(Stock- holm) Loans up to 3	Discounted bills 5. 11 5. 11 5. 11 5. 11	Call money

P Preliminary.
 NOTE.—For explanation of table see BULLETIN for November 1926, pp. 794-796; April 1927, p. 289; July 1929, p. 503; November 1929, p. 736, and May 1930, p. 318.

FOREIGN EXCHANGE RATES

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

	[A vera;	ge or noon	Duying ta	tes for car	ne trausie	15 11 1464	IVIK. I	ц сеціз ре	sr unit of i	oreign cu	пецсуј		
Year or month	Argen- tina (peso) ¹	Aus- tralia (pound)	Austria (schil- ling) ¹	Bel- gium (belga)	Brazil (mil- reis) ¹	British India (rupee)	Bul- garia (lev)1	Canada (dollar)	Chile (peso) ¹	China (yuan)	Colom- bia (peso)1	Cuba (peso)	Czecho- slovakia (koruna)
1929	95, 1274 83, 5050 66, 7375 58, 4433 372, 8009 33, 5793 33, 0264 33, 0264 33, 0264 33, 0264 33, 02742 33, 0242 33, 0242 33, 0242 33, 1244 33, 1244 33, 1244 33, 1244 33, 1244 33, 1244 33, 1244 33, 1244 34, 1245 34, 124534, 1245 34, 1245 34, 124534, 124534, 1245 34, 124534, 124534, 124534, 124534, 124534, 124534, 12453	$\begin{array}{c} 480,83\\ 458,60\\ 351,50\\ 279,93\\ 337,07\\ 400,95\\ 388,86\\ 393,152\\ 394,52\\ 394,52\\ 394,50\\ 394,$	14, 0227 13, 9599 15, 4478 18, 7930 18, 8309 18, 9148 18, 9405 18, 8453 18, 8177 18, 7753 18, 7828 18, 8320 18, 9708 18, 8548 18, 7242 18, 7222	$\begin{array}{c} 13, 9124\\ 13, 9524\\ 13, 9285\\ 13, 9137\\ 77, 8996\\ 23, 2867\\ 18, 4241\\ 16, 9117\\ 16, 8578\\ 16, 8618\\ 16, 8618\\ 16, 8658\\ 16, 9355\\ 17, 0416\\ 16, 9375\\ 16, 9146\\ 16, 9787\\ 16, 9146\\ 16, 9378\\ 16, 9065\\ 16, 8989\\ \end{array}$	$\begin{array}{c} 11.\ 8078\\ 10.\ 7136\\ 7.\ 0290\\ 7.\ 1223\\ 7.\ 9630\\ 8.\ 2047\\ 8.\ 3146\\ 8.\ 3657\\ 8.\ 3378\\ 8.\ 3792\\ 8.\ 379$	$\begin{array}{c} 36, 2020\\ 36, 0672\\ 33, 6895\\ 26, 3468\\ 31, 8159\\ 37, 8703\\ 36, 9640\\ 37, 3467\\ 37, 3469\\ 37, 2082\\ 37, 0217\\ 37, 1419\\ 37, 2008\\ 37, 7344\\ 37, 5013\\ 37, 513\\ 37, 513\\ 37, 8716\\ 37, 8890\\ \end{array}$	$\begin{array}{c} 0.7216\\ .7209\\ .7163\\ .7193\\ 1.0039\\ 1.2852\\ 1.2951\\ 1.3149\\ .3322\\ 1.2935\\ 1.3329\\ 1.3309\\ 1.3404\\ 1.3309\\ 1.3404\\ 1.3309\\ 1.2802\\ 1.2812\\ 1.2812\\ 1.2812\\ 1.2818\\ 1.2913\\ \end{array}$	$\begin{array}{c} 99,2472\\ 99,8424\\ 96,3528\\ 88,0896\\ 91,9587\\ 101,0060\\ 99,4933\\ 99,8532\\ 99,7799\\ 99,2563\\ 99,9237\\ 100,1136\\ 99,9237\\ 100,1136\\ 99,8236\\ 99,9297\\ 100,1136\\ 99,8236\\ 99,7206\\ 99,8999\end{array}$	$\begin{array}{c} 12,0601\\ 12,0785\\ 12,0687\\ 7,9079\\ 7,6787\\ 10,1452\\ 5,0833\\ 5,0900\\ 5,0633\\ 5,0950\\ 5,0633\\ 5,075\\ 5,0950\\ 5,0950\\ 5,0950\\ 5,0950\\ 5,0950\\ 5,0950\\ 5,0950\\ 5,0853\\ 5,075\\ 5,0659\\ 5,1243\\ \end{array}$	41, 9007 29, 9166 22, 4369 21, 7357 428, 5979 34, 0937 36, 5707 38, 6791 36, 8645 29, 6445 29, 6445 29, 6445 29, 6445 29, 6436 29, 6594 29, 7339 29, 7339 29, 6900 29, 8896 29, 9671	$\begin{array}{c} 96,5512\\ 96,4930\\ 96,597\\ 95,2750\\ 95,2750\\ 81,6066\\ 61,7799\\ 56,0110\\ 52,9692\\ 57,3115\\ 56,5948\\ 57,3115\\ 56,5948\\ 57,0300\\ 57,2300\\ 57,2000\\ 57,2000\\ 57,0023\\ 57,0023\\ 57,0023\\ 57,0023\\ 56,9000\\ 56,900$	99, 9647 99, 9515 99, 9295 99, 9409 99, 9464 99, 9188 99, 9198 99, 9198 99, 9198 99, 9200 99, 9200 99, 9200 99, 9200 99, 9200 99, 9209 99, 9002 99, 9002 99, 9000	$\begin{array}{c} 2,9609\\ 2,9610\\ 2,9618\\ 3,8232\\ 4,2424\\ 4,1642\\ 4,1729\\ 4,1571\\ 4,1363\\ 4,1411\\ 4,1363\\ 4,1433\\ 4,1602\\ 4,1936\\ 4,1637\\ 4,1637\\ 4,1359\\ 4,1432\\ 4,1375\\ 4,1497\\ \end{array}$
Year or month	Den- mark (krone)	Egypt (pound)	Finland (markka)	France (franc)	Ger- many (reichs- mark)	Greece (drach- ma)	Hong Kong (dollar)	Hun- gary (pengö) ¹	Italy (lira)⁵	Japan (yen)	Mexico (peso)	Nether- lands (florin)	New Zealand (pound) ²
1929 1930 1931 1932 1933 1933 1934 1935 July August September October November December 1936 January February March April May- June July	26, 6802 26, 7650 25, 0581 18, 8317 22, 4998 21, 8834 22, 1303 22, 1848 22, 0112 21, 9002 21, 9834 22, 0112 21, 9902 22, 0112 21, 9904 22, 0112 21, 9904 22, 0112 21, 1526 22, 0212 21, 1526 22, 0214 22, 0152 21, 1526 22, 0214 21,	498, 0689 498, 0689 498, 6002 465, 1111 359, 5406 434, 3908 516, 8549 502, 6007 508, 3151 509, 5780 503, 2065 503, 2065 503, 2065 503, 3061 505, 3533 508, 8316 512, 7045 509, 6521 514, 6163	2. 5160 2. 5169 2. 8875 1. 5547 1. 8708 2. 2277 2. 1859 2. 1859 2. 1945 2. 1742 2. 1845 2. 1742 2. 1845 2. 1749 2. 1890 2. 2063 2. 1903 2. 1904 2. 2098 2. 2106	$\begin{array}{c} 3. \ 9161\\ 3. \ 9249\\ 3. \ 9200\\ 3. \ 9276\\ 5. \ 0313\\ 6. \ 6013\\ 6. \ 6013\\ 6. \ 6242\\ 6. \ 6262\\ 6. \ 6908\\ 6. \ 6292\\ 6. \ 5862\\ 6. \ 5966\\ 6. \ 6251\\ 6. \ 6338\\ 6. \ 5858\\ 6. \ 5934\\ 6. \ 6202\\ \end{array}$	$\begin{array}{c} 33, 8086\\ 23, 8541\\ 23, 6302\\ 23, 7492\\ 30, 5179\\ 39, 3751\\ 40, 2575\\ 40, 3538\\ 40, 2278\\ 40, 2451\\ 40, 2251\\ 40, 2251\\ 40, 2251\\ 40, 2251\\ 40, 2383\\ 40, 208\\ $	$\begin{array}{c} 1.2934\\ 1.2959\\ 1.2959\\ 8320\\ -7233\\ 9438\\ 9386\\ 9432\\ 9438\\ 9386\\ 9386\\ 9386\\ 9384\\ 9390\\ 9388\\ 9390\\ 9437\\ 9390\\ 9457\\ 9338\\ 9336\\ 9336\\ 9336\\ 9336\\ 9400\\ \end{array}$	$\begin{array}{c} 47.\ 1669\\ 33.\ 8530\\ 24.\ 3305\\ 23.\ 4604\\ 29.\ 4516\\ 38.\ 7156\\ 48.\ 2173\\ 53.\ 03262\\ 50.\ 0547\\ 48.\ 9702\\ 36.\ 4772\\ 32.\ 7016\\ 32.\ 7016\\ 32.\ 7016\\ 32.\ 5619\\ 32.$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 5.2334\\ 5.2374\\ 5.2063\\ 5.1253\\ 6.7094\\ 8.5617\\ 8.2471\\ 8.2471\\ 8.2074\\ 8.1243\\ 8.1024\\ 8.1024\\ 8.0750\\ 8.0276\\ 8.0330\\ 7.8936\\ 7.8936\\ 7.8936\\ 7.8845\\ 7.8845\\ \end{array}$	46. 0997 49. 3898 48. 8509 28. 1112 25. 6457 29. 7153 28. 7087 29. 1510 29. 3192 28. 9378 28. 6857 28. 6828 28. 7386 28. 9392 29. 1299 28. 9331 28. 6828 28. 9331 29. 1299 29. 2393 29. 1299 29. 2393 29. 1299 29. 2393 29. 3924 29. 3263	$\begin{array}{r} \textbf{48.1830} \\ \textbf{47.1331} \\ \textbf{45.4919} \\ \textbf{31.8500} \\ \textbf{28.1025} \\ \textbf{27.7423} \\ \textbf{27.7752} \\ \textbf{27.7521} \\ \textbf{27.7552} \\ \textbf{27.7651} \\ \textbf{27.7653} \\ \textbf{27.7673} \\ \textbf{27.7673} \\ \textbf{27.7661} \\ \textbf{27.7669} \\ \textbf{27.7669} \\ \textbf{27.7669} \\ \textbf{27.7664} \\ \textbf{27.7644} \\ \textbf{27.7644} \end{array}$	40, 1622 40, 2251 40, 2298 40, 2249 51, 7209 67, 3831 67, 7147 67, 9862 67, 7819 67, 7819 67, 7819 67, 7819 67, 7819 67, 7819 67, 7819 68, 1734 68, 1734 68, 1734 68, 3526 67, 8854 67, 6851 68, 0781	$\begin{array}{c} 483, 21\\ 468, 22\\ 415, 29\\ 320, 19\\ 340, 00\\ 402, 46\\ 391, 26\\ 395, 65\\ 396, 86\\ 393, 69\\ 391, 86\\ 393, 74\\ 394, 32\\ 397, 53\\ 401, 15\\ 399, 08\\ 396, 80\\ 399, 02\\ 402, 84\\ 403, 26\\ \end{array}$
Year or month	Norway (krone)	Poland (zloty) ⁷	Portu- gal (escudo)	Ruma- nia (leu)	South Africa (pound) ²	Spain (peseta)	Straits Settle- ments (dollar)	Sweden (krona)	Switzer- land (franc)	Turkey (pound)	United King- dom (pound)	Uru- guay (peso) ¹	Yugo- slavia (dinar)
1929	26, 6827 26, 7598 25, 0546 18, 0039 21, 4292 25, 3161 24, 6268 24, 9062 24, 9062 24, 9062 24, 9062 24, 907 24, 6570 24, 7610 24, 6570 24, 9316 25, 2124 24, 9635 24, 9635 24, 9635 24, 9635 24, 9635 24, 9635 25, 2178 25, 229	11. 1940 11. 2051 11. 1970 11. 1823 14. 4135 18. 8460 18. 8824 18. 9567 18. 8450 18. 8361 18. 8249 18. 8450 18. 8311 19. 1315 18. 8922 18. 8922 18. 8926 18. 9928 18. 9928 18. 9946	$\begin{array}{c} 4.\ 4714\\ 4.\ 4940\\ 5.\ 1960\\ 3.\ 9165\\ 4.\ 6089\\ 4.\ 5075\\ 4.\ 5085\\ 4.\ 5092\\ 4.\ 5153\\ 4.\ 4787\\ 4.\ 45120\\ 4.\ 5120\\ 4.\ 5125\\ 4.\ 5125\\ 4.\ 5092\\ 4.\ 5155\\ 4.\ 5568\\ 5.\ 5$	$\begin{array}{c} 0.5961\\ .5953\\ .5946\\ .5968\\ .7795\\ .10006\\ .9277\\ .10004\\ .9351\\ .8077\\ .7965\\ .7899\\ .7879\\ .7879\\ .7879\\ .7330\\ .7330\\ .7330\\ .7273\\ .7279 \end{array}$	$\begin{array}{c} 483.\ 27\\ 483.\ 79\\ 480.\ 76\\ 56\\ 414.\ 98\\ 498.\ 29\\ 484.\ 66\\ 498.\ 29\\ 484.\ 66\\ 488.\ 74\\ 488.\ 74\\ 488.\ 74\\ 488.\ 74\\ 485.\ 63\\ 487.\ 64\\ 487.\ 64\\ 487.\ 64\\ 487.\ 64\\ 487.\ 64\\ 487.\ 64\\ 487.\ 65\\ 497.\ 07\\ 496.\ 53\\ 497.\ 07\\ 65\\ 53\\ 56\\ 56\\ 56\\ 56\\ 56\\ 56\\ 56\\ 56\\ 56\\ 56$	$\begin{array}{c} 14.\ 6833\\ 11.\ 6670\\ 9.\ 5453\\ 8.\ 0438\\ 10.\ 7189\\ 13.\ 6150\\ 13.\ 6783\\ 13.\ 6259\\ 13.\ 7259\\ 13.\ 6569\\ 13.\ 6569\\ 13.\ 6569\\ 13.\ 6569\\ 13.\ 6784\\ 13.\ 7274\\ 13.\ 8412\\ 13.\ 741\\ 13.\ 741\\ 13.\ 741\\ 13.\ 7540\\ 13.\ 6540\\ 13.\ 6540\\ 13.\ 6540\\ 13.\ 6540\\ 13.\ 6540\\ 13.\ 6541\\ 14.\ 6541\\ 14.\ 14.\ 14.\ 14.\ 14.\ 14.\ 1$	$\begin{array}{c} 56. \ 0117\\ 55. \ 9639\\ 52. \ 4451\\ 40. \ 3970\\ 49. \ 3230\\ 59. \ 0052\\ 57. \ 1733\\ 57. \ 5466\\ 57. \ 5426\\ 57. \ 547. \ 5466\\ 57. \ 5426\\ 57. \ 6180\\ 57. \ 6180\\ 57. \ 6180\\ 57. \ 6112\\ 58. \ 6530\\ 58. \ 2430\\ 57. \ 6182\\ 58. \ 2430\ 2430\\ 58. \ 2430$	$\begin{array}{c} 26,7839\\ 26,8543\\ 25,2540\\ 18,4710\\ 22,0324\\ 25,9815\\ 25,5815\\ 25,583\\ 25,5583\\ 25,5583\\ 25,5583\\ 25,4022\\ 25,3037\\ 25,4022\\ $	$\begin{array}{c} 19.\ 2792\\ 19.\ 3820\\ 19.\ 4009\\ 19.\ 4049\\ 24.\ 8355\\ 32.\ 4972\\ 32.\ 7180\\ 32.\ 7180\\ 32.\ 71780\\ 32.\ 7180\\ 32.\ 7180\\ 32.\ 7180\\ 32.\ 5326\\ 32.\ 4449\\ 32.\ 5326\\ 32.\ 4323\\ 32.\ 6622\\ 33.\ 0330\\ 32.\ 4225\\ 32.\ 8206\\ 32.$	48. 4105 47. 0608 47. 1814 47. 2854 60. 4396 79. 0472 80. 3123 80. 6550 80. 8065 80. 8065 80. 2667 80. 2442 80. 2674 80. 2674 80. 2674 80. 1536 80. 6850 81. 3030 80. 8184 80. 2835 80. 2704	485, 6879 486, 2126 453, 4990 350, 6067 423, 6821 503, 9302 490, 1761 495, 7659 496, 9880 493, 0654 490, 7834 492, 4950 490, 7834 492, 4950 490, 7834 492, 4950 490, 8782 496, 2425 500, 9289 502, 2475	98, 6294 85, 8650 55, 3572 80, 2513 80, 2513 80, 4841 80, 5377 80, 1204 80, 2828 80, 2613 80, 2075 79, 9466 80, 2582 80, 0216 79, 7692 79, 7692 79, 77091 79, 8197	$\begin{array}{c} 1.\ 7591\\ 1.\ 7680\\ 1.\ 7680\\ 1.\ 6411\\ 1.\ 7600\\ 2.\ 2719\\ 2.\ 2837\\ 2.\ 2965\\ 2.\ 2973\\ 2.\ 2852\\ 2.\ 2852\\ 2.\ 2854\\ 2.\ 2856\\ 2.\ 3030\\ 2.\ 2882\\$

¹ Partly or wholly nominal since April 1933.
³ Partly or wholly nominal since April 1934.
⁴ Paper peso, equivalent to 44 percent of gold peso, quoted in place of latter beginning Dec. 13, 1933. Average for 1933 is for gold peso for Jan.
⁴ Degeinning Apr. 10, 1933, new yuan, containing 23.4934 grams of pure silver, quoted in place of old yuan, containing 23.9025 grams of pure silver.
⁴ Arerage for 1933 is for new yuan for Apr. 10-Dec. 31; average for old yuan for Jan. 1-Apr. 9 was 20.2103 cents.
⁴ Nominal from Nov. 23, 1935, to Apr. 1, 1936, inclusive.
⁴ Silver peso quoted in place of gold peso beginning July 30, 1931. Average for 1931 is for silver peso for July 30-Dec. 31. Average for gold peso for Jan. 2-July 29 was 47.6510 cents.
⁴ Nominal, beginning Apr. 28, 1936.
⁴ Nominal on July 31.

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 (1913=100)	Japan (October 1900=100)	Nether- lands (1926-30 ⇒ 100)
1926 1927 1928 1929 1930 1931 1932 1933 1934 1935	100 95 97 95 86 73 65 66 75 80	100 98 96 96 87 72 67 67 67 72 72	100 88 86 86 88 90	695 642 645 627 554 502 427 398 376 338	134 138 140 137 125 111 97 93 98 102	602 495 462 445 383 328 304 280 273	$\begin{array}{c} 237\\ 225\\ 226\\ 220\\ 181\\ 153\\ 161\\ 180\\ 178\\ 186\end{array}$	106 103 102 100 90 76 65 63 63 63 63
1935—A pril June July August September October November December	80 79 81 81 81 81 81	73 72 *71 *71 72 72 73 73 73 73	88 88 88 88 90 91 91 91	336 340 330 322 330 332 342 342 348 354	$101 \\ 101 \\ 102 \\ 102 \\ 102 \\ 103 $	296 302 308 310 323 330 	182 182 180 180 183 189 194 194 192	61 61 61 61 62 63 63 63
1936—January February March. April. May June. July	80 80	73 73 72 72 72 72 72 72 72 74	92 92 92 92 92 92 93 93 94	359 372 376 371 374 378 391	104 104 104 104 104 104 104		192 191 191 192 192 192 194 197	62 62 61 61 62 61 62 62

r Revised.

WHOLESALE PRICES-GROUPS OF COMMODITIES

	United States (1926=100)			United Kingdom (1930=100)		France (1913=100)		Germany (1913=100)			
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
1926 1927 1928 1929 1930 1931 1933 1933 1934 1935	100 99 106 105 88 65 48 51 65 79	100 97 101 100 91 75 61 61 61 71 84	100 94 93 92 85 75 70 71 78 78 78	 100 89 88 83 83 85 87	 100 87 85 87 90 90 90	581 599 584 579 526 542 482 482 482 420 393 327	793 678 697 669 579 464 380 380 361 348	$129 \\ 138 \\ 134 \\ 130 \\ 113 \\ 104 \\ 91 \\ 87 \\ 96 \\ 102 \\ 96 \\ 102 \\ 96 \\ 96 \\ 96 \\ 96 \\ 96 \\ 96 \\ 96 \\ 96$	132 129 133 125 113 96 86 75 76 84	$ \begin{array}{r} 130 \\ 132 \\ 134 \\ 132 \\ 120 \\ 103 \\ 89 \\ 88 \\ 91 \\ 92 \end{array} $	150 147 159 157 150 136 118 113 116 119
1935—April June July August September October November December	80 81 77 79 80 78 78 78 78	85 84 83 82 85 86 85 85 85	77 78 78 78 78 78 78 78 78 79 79	85 86 85 85 86 88 89 89 83 89	89 90 90 90 90 92 93 93	325 324 307 292 311 322 331 338 350	345 353 351 347 347 341 351 357 356	100 101 102 103 104 104 104 105 105	84 84 86 85 85 84 84 84 84	91 91 91 91 91 92 93 93 93	120 119 119 119 119 119 119 119 119
1936—January February March April June June July	78 80 77 77 75 78 81	84 83 80 80 78 80 81	79 79 79 79 79 79 80	89 88 87 87 88 89 90	93 94 94 94 94 94 94 96	364 391 396 385 392 394 405	355 356 358 359 358 358 364 378	105 105 105 105 105 105 106 106	84 85 85 85 85 85 85	93 94 94 93 93 93	120 120 120 120 120 121 121 121

[Indexes for groups included in total index above]

Sources.-See BULLETIN for March 1931, p. 159, March 1935, p. 180, and October 1935, p. 678.

PRICE MOVEMENTS IN PRINCIPAL COUNTRIES—Continued

RETAIL FOOD PRICES

754

COST OF LIVING [Index numbers]

[Index numbers]				[Index numbers]					
Year or month	United States (1923-25= 100) ¹	England (Ju ¹ y 1914=100)	France (July 1914=100) ²	Germany (1913- 14=100)	Year or month	United States (1923- 25=100)	England (July 1914=100)	France (JanJune 1914=100) ²	Germany (1913- 14=100)
1926 1927 1928 1929 1930 1931 1932 1933 1934	105 100 82 68 66 74 80	161 156 157 154 145 131 126 120 122 125	113 113 112 124 125 124 109 100 98 86	146 153 153 156 146 131 116 113 118 120	1926	89 80 76 78 81	170 164 166 164 158 148 148 144 140 141 143	$103 \\ 104 \\ 105 \\ 113 \\ 118 \\ 116 \\ 107 \\ 106 \\ 105 \\ 98$	142 148 152 154 148 136 121 118 121 118 121
1935—July September October November December 1936—January February March April June July	80 80 82 82 82 81 80 80 80 84	126 126 125 123 131 131 130 129 126 125 126 126 126	83 81 85 87 88 90 91 91 91 90 93 93 93	123 123 121 120 120 121 122 122 122 122 122 122	1935—July. August. September October. November December 1936—January. February. March. April. June. July.	81 81 81 81	143 143 145 147 147 147 147 147 146 144 144 144 144	95 97 97 99 	$\begin{array}{c} 124\\ 125\\ 123\\ 123\\ 123\\ 123\\ 123\\ 123\\ 124\\ 124\\ 124\\ 124\\ 124\\ 124\\ 125\\ 125\\ 125\\ 125\\ 125\\ 125\\ 125\\ 125$

¹ Since August 1933 the Bureau of Labor Statistics has published biweekly indexes. Figures given are for the date nearest 15th of month. ¹ Index represents prices converted to gold basis of 1914. Sources.—For both retail food prices and cost of living: United States—Bureau of Labor Statistics, Department of Labor; England—Ministry of Labour; Germany—Statisticshes Reichsamt: France—For retail food prices, Statistique Générale, and for cost of living, Commission d'études relatives au coût de la vie à Paris.

SECURITY PRICES

[Index numbers except as otherwise specified]

		Bo	nds		Common stocks (1926 average=100)			
Year or month	United States (average ¹ price)	England (December 1921=100) ²	France (1913 aver- age=100)	Germany (average price) ²	United States ¹	England ²	France	Germany
Number of issues	60	87	36	139	419	278	300	329
1926	97. 6 100. 7 100. 8 98. 0 99. 3 90. 9 69. 5 73. 4 84. 5 88. 6 89. 2 89. 9 90. 4 89. 8 89. 8 91. 1 92. 5	$\begin{array}{c} 110.\ 0\\ 110.\ 7\\ 112.\ 3\\ 110.\ 2\\ 111.\ 8\\ 108.\ 4\\ 113.\ 2\\ 119.\ 7\\ 127.\ 5\\ 129.\ 9\\ 129.\ 8\\ 124.\ 3\\ 125.\ 5\\ 128.\ 9\\ 129.\ 5\\ 129.\ 5\\ 129.\ 9\\ 129.\ 5\\ 129.\$	57.4 71.7 80.8 85.1 96.9 88.6 81.3 82.1 83.5 82.4 83.9 82.7 82.7 82.7 82.7 82.7 82.7 82.7 82.7 78.8 79.1	85.5 81.4 83.3 483.4 467.1 82.5 90.7 95.3 95.3 95.4 95.1 94.9 94.9 94.9	$\begin{array}{c} 100.\ 0\\ 118.\ 3\\ 149.\ 9\\ 190.\ 3\\ 149.\ 8\\ 94.\ 7\\ 48.\ 6\\ 63.\ 0\\ 72.\ 4\\ 78.\ 3\\ 88.\ 3\\ 88.\ 3\\ 0\\ 85.\ 0\\ 85.\ 2\\ 93.\ 3\\ 95.\ 3\\ 95.\ 3\end{array}$	100. 0 107. 0 115. 9 119. 5 102. 6 78. 9 78. 6 85. 7 86. 3 86. 9 88. 3 84. 7 84. 6 88. 9 90. 2	100. 0 123. 2 178. 1 217. 6 187. 6 132. 2 105. 2 99. 6 83. 3 79. 7 77. 7 79. 0 76. 4 77. 3 76. 8 77. 3	100. 0 145. 0 138. 1 122. 8 100. 2 4 78. 0 4 50. 3 61. 7 71. 1 82. 9 86. 8 87. 6 85. 0 83. 5 82. 1 81. 9
1936—January February March April May June July	95. 3 97. 2 96. 6 95. 9 95. 5 96. 2 97. 1	130, 1 131, 0 130, 2 131, 5 131, 1 130, 6 131, 0	78. 9 77. 9 75. 2 75. 8 74. 7 73. 8 73. 2	95. 1 95. 2 95. 3 95. 3 95. 3 95. 5 95. 8 95. 9	100. 1 106. 1 108. 7 108. 9 101. 0 105. 6 109. 2	93. 1 95. 2 94. 1 95. 5 93. 8 94. 0 94. 7	83. 7 86. 7 84. 1 82. 8 71. 2 *66. 1 59. 2	84. 2 86. 0 85. 6 88. 3 91. 1 93. 2 94. 6

^r Revised.
 ¹ Prices derived from average yields for 60 corporate bonds as published by Standard Statistics Co. This series replaces former series now discontinued which included 45 corporate and 15 municipal bonds.
 ² Annual indexes are unweighted averages of monthly indexes.
 ³ Number of issues revised to represent more accurately the stocks included. Averages revised back to 1930.
 ⁴ Exchange closed from July 13 to Sept. 2. 1931, and from Sept. 19, 1931, to Apr. 11, 1932. Index for 1931 represents average of months January-June; index for 1932 represents average of months May-December. Sources.—See BULLETIN for February 1932, p. 121, and June 1935, p. 394.

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1	Deputy chairman.	² Cashier.	³ Also cas	bier.

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