# FEDERAL RESERVE BULLETIN

AUGUST, 1926

ISSUED BY THE

## FEDERAL RESERVE BOARD

AT WASHINGTON

Recent Course of Business and Credit Business Conditions in the United States Annual Report of the Bank of Netherlands



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The Federal Reserve Bulletin is the board's medium of communication with member banks of the Federal reserve system and is the only official organ or periodical publication of the board. It contains, in addition to the regular official announcements, the national review of business conditions, detailed analyses of business conditions, research studies, reviews of foreign banking, and complete statistics showing the condition of Federal reserve banks and member banks. The Bulletin will be sent to all member banks without charge. To others the subscription price, which covers the cost of paper and printing, is \$2. Single copies will be sold at 20 cents. Outside of the United States, Canada, Mexico, and the insular possessions, \$2.60; single copies, 25 cents.

<sup>&</sup>lt;sup>2</sup> Assistant deputy governor.

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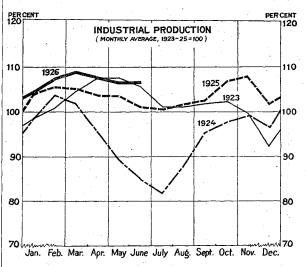
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#### REVIEW OF THE MONTH

During the second quarter of 1926 industrial activity was not maintained at the high level of the early months of Industrial prothe year. The recession, howduction ever, which began in April and became more pronounced in May, did not continue in June, and at midsummer industrial output was in about the same volume as during the preceding month. Taking the first half of the year as a whole, the volume of production, when all lines of industry are considered, was larger than in the corresponding period of any previous year. The high level of production during these six months, furthermore, was in continuation of a large volume of output in the last half of 1925, and thus the entire year ending last June shows a larger volume of industrial activity than any earlier twelve-month period. A comparison of the monthly volume of industrial production vear by year since 1923 is shown on the chart. which brings out the fact that production in 1926 was larger than in 1924 or in 1925 for every month of the half year and that, except for April and May, it was larger every month than in the corresponding month in 1923, when industrial activity was in exceptionally large volume.

The large volume of industrial production in the first half of 1926 reflected a growth in the activity of manufacturing industries, as the output of mines, though larger than in the first six months of last year, was not so large as in the same period of 1923. The lines of industrial activity which contributed chiefly to the exceptionally large volume of output during the six months were the automobile industry, the production of iron and steel and of building materials, and the output of petroleum products. It is the continued large volume of construction and the growth in the

manufacture of automobiles that largely account for the maintenance of industrial activity at its present high level.



A new combined index of production of manufactures and minerals, based upon monthly statistics of daily average output, not adjusted for seasonal changes

Volume of building, however, as measured by contracts awarded, though larger in the first six months of this year than in the corresponding period of any previous year, was considerably smaller than in the last half of 1925. Every month from March to June, furthermore, showed a decline, and in June for the first time in 18 months the volume was smaller than for the corresponding period of the preceding year.

Industries producing articles for more immediate consumption, such as the woolen and clothing industries, the production of leather and shoes, and the output of manufactured foods, have been relatively less active. Production in these lines of industry has in fact been smaller during the past six months than in the corresponding period of the three preceding years. Within the textile group silk production has increased, while the volume of cotton goods manufactured has remained relatively

constant, and the output of woolens has declined. In general, activity has been largest in lines of industry producing relatively durable goods, with production of iron and steel and of automobiles showing especially large gains over last year, though fewer cars were produced in June than in June a year ago.

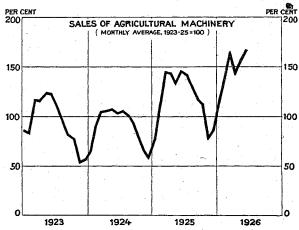
The situation in regard to stocks of goods and inventories reflects to some extent the course of production in the various lines of industry. Articles of immediate consumption have generally moved promptly into the hands of consumers, and there has been no considerable growth in the inventories of producers of these articles or in the hands of wholesale or retail Stocks of automobiles, on the other hand, including used cars and new cars, were larger in June than is usual at that time of the year, and the volume of unoccupied building accommodations in many sections of the country was relatively large and was a factor in the recent slowing down in the construction industry.

With the volume of production at a high level, the distribution of commodities to con-

sumers in the first half of 1926 Distribution to has also been in large volume. consumers Railroad freight shipments have been larger than in previous years, and sales by all classes of distributers, including wholesale firms, department and chain stores, and mail-order houses, for the first six months of this year have been maintained at a high level. The large volume of activity in trade has reflected a sustained demand for goods both from the urban and the rural population. The growing volume of purchases by farmers is indicated by sales of farm implements and machinery shown on the chart. The volume of these sales in the first six months of 1926 was 17 per cent larger than during the same period of last year, 54 per cent larger than in 1924, and 37 per cent larger than in 1923.

Demand for commodities by domestic consumers has been accompanied during the first half of 1926 by a continued Foreign de- large volume of exports. Total exports for the six months end-

early part of last year, were larger than in the first half of any other year since 1921. The decrease in total exports in the last fiscal year was due to the decline from the exceptional level of last year in the dollar value of exports of grain and of cotton. The decline in grain exports, reflecting chiefly a decrease in quantity, approximated \$280,000,000 and that in cotton exports, reflecting chiefly a decrease in price, \$150,000,000, while total exports declined about \$125,000,000. Exports of manufactured articles, on the other hand, have been increasing continuously since 1921, and in the year ending in June, 1926, were larger by \$267,000,000 than in the preceding 12-month period.



Index of sales of agricultural machinery prepared by the Federal Reserve Bank of Chicago on the basis of reports from manufacturers.

Active business in recent months has been accompanied by a relatively stable level of prices. For the past three months wholesale

Commodity prices have remained almost stationary at a level about 5 per cent below that of a year ago

and about 1.5 per cent below the general average for the three years 1923-1925. The higher price level last year reflected higher prices for both agricultural and nonagricultural commodities, but the decline in the past 12 months has been larger for farm products than for industrial commodities. The largest declines since last summer have occurred in the prices of tobacco. wool, silk, structural steel, and rubber. When recent price movements are considered in relaing in June, 1926, though smaller than in the tion to the course of industrial production, it ing table:

appears that the growth in manufacturing and mining during recent years has in general not been accompanied by advancing prices for industrial products, and that production was well sustained during the recent period of falling prices. The first half of each of the last three years has included a period of several months during which prices were falling, and during each of these periods there has been some decrease in productive activity, but this decrease has been less pronounced in each successive year.

Volume of bank credit in use in July of this year was larger than at any previous time.

The growth of about \$900,000,-Bank credit 000 in loans and investments of member banks in leading cities since midsummer of last year comprised an increase of about \$385,000,000 in loans on securities, of about \$340,000,000 in other loans, largely commercial, and of about \$170,000,000 in investments. Most of this growth in the volume of bank credit occurred during the last half of 1925. when the usual seasonal growth of commercial loans to finance crop movements and autumn trade was accompanied by a rapid increase in security loans reflecting the rise in security prices and exceptional activity in the securities market. After the turn of the year loans on securities declined and at their low point in the middle of April, following the drop in security prices, were about \$500,000,000 below the level at the end of 1925. Since then loans on securities have regained a considerable part of their decline, while commercial loans have throughout the period remained with some fluctuations near the seasonal peak reached last autumn. This maintenance of the high level of loans for commercial and industrial purposes has been in response to the demand by industrial and commercial concerns for bank credit to finance the large volume of their current operations.

A comparison of the present high level of member bank loans and investments with the low point reached in the early part of 1922, brings out the fact that during the four years between March 10, 1922, and April 12, 1926, the total volume of member bank credit increased

member bank credit has not been accompanied by a growth in the use of reserve bank credit, since total bills and securities of the reserve banks were no larger in the spring of 1926 than four years earlier. The growth of credit extended by member banks during the period, as has been frequently pointed out, has been on the basis of gold received from abroad. It is the addition of \$675,000,000 of imported gold to the member banks' reserves that has enabled them to enlarge their lending and investment operations by about \$7,500,000,000 without having recourse to additional accommodations from the reserve banks.

In the middle of July the total volume of reserve bank credit was about \$100,000,000 larger than a year ago and at Position of reabout the same level as four serve banks years ago. The volume of bills and securities of the reserve banks at midvear, 1922-1926, by classes, is shown in the follow-

FEDERAL RESERVE BANK CREDIT [In millions of dollars]

	Bills and securities					
•	Total <sup>1</sup>	Dis- counts	Accept- ances	U. S. se- curities		
Middle of July— 1922	1, 144 1, 087 810 1, 043 1, 147	430 806 305 455 515	158 183 37 231 234	557 98 467 344 391		

1 Includes other securities and foreign loans on gold.

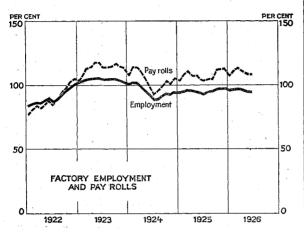
The larger part of the growth in reserve bank credit during the past year has been in discounts for member banks, which were in larger volume in the middle of July than at any other midsummer period included in the table, excepting 1923, a period when the reserve banks had reduced their security holdings to the lowest point in recent years. With the large volume of member bank credit outstanding and their indebtedness of over \$500,000,000 to the reserve banks, these banks will be in close contact with the banking and credit situation during the approaching period of increased currency and credit demand for the marketing by more than \$7,500,000,000. This increase in of crops and the financing autumn trade.

#### BUSINESS CONDITIONS IN THE UNITED STATES

#### NATIONAL SUMMARY

Industrial activity was at practically the same level in June as in May, and was slightly above the level of a year ago. The average of commodity prices advanced further between May and June.

Production.—The Federal Reserve Board's index of production in basic industries increased slightly in June. Production of iron



Federal Reserve Board's indexes of factory employment and pay rolls. (1919=100.) Latest figures, June, employment, 95.1; pay rolls, 108.8

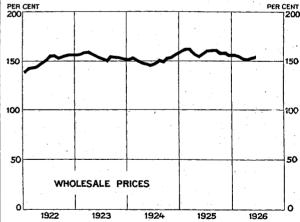
and steel and activity of woolen machinery continued to decline, and there were also reductions in the output of copper, zinc, and petroleum, while cotton consumption, the manufacture of food products, and the output of coal and cement increased. Production of automobiles was smaller in June than in May and for the first time this year was less than in the corresponding month of 1925. Declines took place in June in employment and pay rolls of all textile industries except woolen and worsted goods and men's clothing, and some of these industries were less active than at any time since 1924. Building contracts awarded during June were slightly less than in May and for the first time since early in 1925 were smaller than in the corresponding month of the preceding year.

Crop reports issued by the Department of Agriculture indicated a slight improvement during June. The composite condition of all crops on July 1 was reported at 6.4 per cent below the average July condition during the last 10 years. The production of winter wheat was estimated at 568,000,000 bushels, or 172,000,000 bushels more than in 1925, and

71,000,000 bushels less than last year. A production of 2,661,000,000 bushels of corn, or 8.3 per cent less than last year, is indicated in the same report. Cotton production, on the basis of July 16 condition, was estimated at 15,368,000 bales, or 736,000 bales less than the production or last year.

Trade.—Total volume of wholesale and retail trade in June was larger than for the same month in 1925. Department-store sales declined seasonally in June, and wholesale trade in all leading lines, except groceries, also decreased during the month. Sales of mail-order houses increased more than usual in June and were 5 per cent larger than in June, 1925. Stocks of merchandise carried by wholesale firms at the end of June were smaller than a year earlier. Department stores continued to reduce their stocks, and their inventories, which had been considerably above last year's level earlier in the year, were at the end of June only about 1 per cent larger than a year ago. Freight-car loadings showed seasonal increases during June and continued through the first half of July at higher levels than in previous years. Loadings of grains in the Southwestern States have been particularly large.

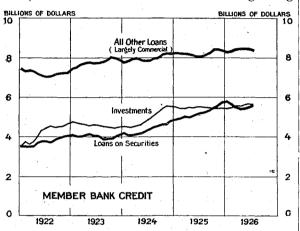
Prices.—The general level of wholesale prices, according to the index of the Bureau of Labor Statistics, increased from May to June



Index of United States Bureau of Labor Statistics. (1913=100, base adopted by bureau.) Latest figure, June, 152.3

by less than one-half of 1 per cent. Prices of livestock and meats advanced, and there were small increases for silk, petroleum products, nonferrous metals, and chemicals and drugs. Price decreases occurred in grains, cotton, textiles, building materials, and housefurnishthat of spring wheat at 200,000,000 bushels, or ings. In the first two weeks of July prices of grains, flour, cotton, wool, and hides increased, while those of cattle, hogs, silk, and rubber declined.

Bank credit.—Loans and investments of member banks in leading cities at the end of June were in larger volume than at any previous time, and after declining during the first half of July were still \$900,000,000 above the level of a year ago. Of this increase about \$385,000,000 was in loans on securities, \$340,000,000 in commercial loans, and \$175,000,000 in investments. Since the beginning

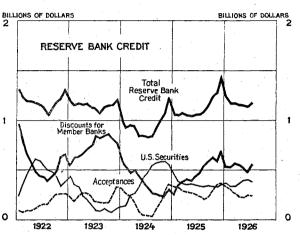


Monthly averages of weekly figures for banks in 101 leading cities. Latest figures are averages for first two weekly report dates in July

of 1926 an increase in commercial loans, together with the growth of investments, has more than offset the reduction in loans on securities.

The demand for credit at the end of the fiscal vear and the increased currency requirements slightly higher.

over the holiday were reflected in a growth of member bank borrowing at the reserve banks, and on July 7 total discounts were near the highest point of the year. With the return flow of currency from circulation after the holiday, discounts declined and on July 21



Monthly averages of daily figures for 12 Federal reserve banks. Latest figures are averages for first 22 days in July

were in about the same volume as in the last half of June. The reserve banks' holdings of acceptances and of United States securities changed little during the period, and the total volume of reserve bank credit outstanding in the third week of July was close to the June level.

Money market conditions were firmer in July, as indicated chiefly by increases in rates on call and time security loans. Rates on acceptances and on commercial paper were also slightly higher.

#### BUSINESS INDEXES OF THE FEDERAL RESERVE BOARD

[Monthly average 1919=100]

the state of the s			[INIOI	itiliy avcia	gc 1010—10						
Year and month		Factory				Department-store sales 1		Department-store stocks 1		Bank debits outside	
	indus- tries <sup>1</sup>	ment	pay rolls	awarded 1	rded 1 loadings 1	loadings trade	Unad- justed	Adjusted	Unad- justed	Adjusted	of New York City <sup>1</sup>
1925			· ·		1						
January	127	94	103	164	123	79	108	124	119	134	119
February	124	96	109	166	125	76	101	131	127	135	118
March	120	. 96	110	172	117	83	121	121	139	137	118
April	119	96	107	169	129	79	136	133	141	. 136	120
May		95	107	151	123	79	128	124	136	137	118
June		94	105	173	117	83	126	126	129	135	122
July	113	93	102	188	122	83	95	128	125	133	124
August	109	94	105	225	123	87	98	125	131	131	120
September	111	95	104	235	121	94	121	134	143	133	123
October	116	97	111	210	121	101	165	145	149	. 134	128
November	115	97	112	229	121	86	145	129	154	137	122
December	121	97	1.12	276	130	80	226	141	129	139	124
1926		1 '		1					1,000		
January		96	107	243	118	78	114	130	125	141	126
February	120	97	112	208	127	- 76	104	135	132	140	128
March	123	97	113	209	126	85	130	130	143	141	131
April	122	96	110	170	132	80	133	129	143	139	131
May	2 117	2 96	2 109	164	126	82	137	132	. 138	138	124
June	118	95	109	169	127	84	130	130	131	137	127

<sup>&</sup>lt;sup>1</sup> The indexes of production in basic industries, building contracts, car loadings, and bank debits are adjusted to allow for seasonal variation; the indexes of department-store sales and stocks are shown both with and without seasonal adjustments.
<sup>2</sup> Revised.

#### MONEY RATES

Money rates were generally firmer in July than in June, at levels slightly above those of a year ago but considerably below those prevailing in the early months of 1926. commercial paper continued to be quoted at 4 per cent as in June, but about a third of the sales reported late in July were made at 41/4 per cent. Supplies were slightly larger and demand light in the interior as well as in eastern cities. Rates on bankers' acceptances had reached their low point in April and recovered somewhat in May, with fluctuations later in the 90-day rate, which settled at 3½ per cent bid and 3% per cent offered on June 23. July bill rates remained unchanged except for an advance of 1/8 per cent on 120-day maturities. Yields on United States certificates, which had recovered in the latter part of June from the low point reached at the time of the midmonth maturities, increased somewhat further in July. Average call and time rates on security loans for July were the highest since March. The accompanying table shows money rates prevailing in the New York open market

Money Rates in New York City

			Averag	e yield	Average rate on—		
Month	Prime com- mercial paper, 4-6 months	Prime bank- ers' accept- ances, 90 days	U. S. Treas- ury notes and certifi- cates, 3-6 months	4½ per cent Liberty bonds	Call loans 1	Time loans <sup>2</sup>	
July, 1925 May, 1926	3 <sup>3</sup> ⁄ <sub>4</sub> -4 3 <sup>3</sup> ⁄ <sub>4</sub> -4 <sup>1</sup> ⁄ <sub>4</sub>	3½ 3½-3¾	(30 ne	3. 95 3. 93	4. 09 3. 81	4. 13 4. 05	
June, 1926 July, 1926 Week ending—	4 4-41⁄4	3½-3¾ 3¾	1 4 2, 90	3.93	4. 15 4. 27	4. 20 4. 39	
July 3	4 4 4 4 4-4 <sup>1</sup> / <sub>4</sub>	33/8 33/8 33/8 33/8 33/8	4 2 12	3. 90 3. 90 3. 93 3. 95 3. 93	4. 70 4. 50 4. 45 4. 05 4. 00	4. 25 4. 27 4. 36 4. 35 4. 55	

- 1 Renewal rate.
- Netwar rate:
  Weekly average of daily average rates on principal maturities.
  Issues maturing Sept. 15, 1926.
  Issues maturing Dec. 15, 1926.

during the last three months. A table showing rates of interest charged customers by banks in various cities of the United States will be found on pages 617-618 of this issue of the Bulletin.

In the London market money rates, which were near the low point of the year in June, declined further early in July, but later in the month advanced to higher levels. Threemonth bank bills were quoted at 4 ½ per cent during the week ending July 16, and Treasury bills tendered that week brought an average yield of 4.35 per cent.

#### ACCEPTANCE MARKET

The acceptance market was generally quiet from the middle of June to the middle of July, and New York dealers reported a considerable decline in the volume of their purchases and sales as compared with the preceding four The demand for bills, which had been unusually active in May and early June, slackened after the middle of the month, partly on account of firmer money conditions, and on June 23 dealers advanced their rates on 90-day bills. Bills of this maturity, which had been quoted at 3½ per cent bid and 3% per cent offered late in May and had declined to 3%-3½ per cent early in June, were now again offered at 33% per cent. A somewhat better demand developed after this increase, and, with supplies declining, dealers' portfolios were reduced to lower levels. Offerings to the reserve bank in New York were moderate, but in Boston The demand for 90-day bills imfairly heavy. proved still further toward the middle of July. with no increase in supply, and some dealers advanced their rates on 120-day bills on July 14. These bills, which had borne the same rates as 90-day maturities, were now quoted by some dealers at ½ per cent more. Rates on other maturities remained unchanged throughout the reporting period. The following table shows the rates on bills of various maturities on **July 14:** 

ACCEPTANCE RATES IN THE NEW YORK MARKET

	July 1	4, 1926
Maturity	Bid	Offered
30 days	31/4	3½ 31/8
90 days	3½ 3½ 35/8-3½	33/8 31/2-33/8
150 days	33/4	3 <sup>1</sup> / <sub>8</sub>

#### CAPITAL ISSUES

The volume of new domestic securities issued in the United States in June amounted to over \$467,000,000, slightly less than the average of monthly issues during the first half of 1926. In addition there were \$133,000,000 offered for refunding purposes, consisting chiefly of longterm bonds and notes. These June flotations brought the total of both new and refunding domestic issues in the first six months of 1926 to over \$3,000,000,000. Large corporate offerings in June were accompanied by a considerable volume of municipal issues and by the placing of \$60,000,000 Federal land-bank bonds together with other smaller farm-loan issues.

Among corporate securities the flotations of industrial corporations and of railroads showed large increases and those of public utilities, although smaller than in May, were still about as large as those of industrials. The table below shows the domestic securities, both new and refunding, issued in June, 1925, and in May and June, 1926:

DOMESTIC CAPITAL ISSUES [In millions of dollars]

	June	June, 1926 Ma		, 1926	June	, 1925
	New	Re- fund- ing	New	Re- fund- ing	New	Re- fund- ing
Total	467. 7	133. 0	549. 9	13. 5	428. 2	69. 0
Corporate	306. 7	87.8	415.3	12. 2	287.7	67. 7
Long-term bonds and notes Short-term bonds and	235. 9	85. 8	207. 7	9. 9	189. 4	47. 5
notesStocks	17. 6 53. 2	2. 0	27. 2 180. 4	2.3	9. 9 88. 4	2.4 17.8
Farm-loan issues	30. 0 131. 0	40.0 5.2	3. 5 131. 1	1.3	2. 2 138. 3	1.3

In June, for the third time in 1926, a monthly total of over \$100,000,000 of foreign securities were floated in this country, according to the compilation of the Federal Reserve Bank of New York. This represents a considerable increase over May, particularly in corporate issues, which made up more than one-half of the total. Both corporate and Government offerings came largely from Germany, Canada, and Latin America, the largest individual issues being one of \$30,000,000 by the United Steel Works Corporation of Germany and the Brazilian Government loan of \$18,150,000. The total of foreign issues during the first six months of the year have amounted to \$557,092,000, as compared with \$571,553,000 during the first half of 1925. The table below shows the foreign issues during April, May, and June, classified geographically:

FOREIGN CAPITAL ISSUES [In millions of dollars]

	June, 1926		May	, 1926	April, 1926	
	Gov- ern- ment	Cor- porate	Gov- ern- ment	Cor- porate	Gov- ern- ment	Cor- porate
Total new issues	44. 5	49.8	51. 3	9.8	76.3	45. 9
Europe	14. 0	35. 7	5. 7	6. 3	5. 0	10. 2
foundland	7.5	12.7	12.5			33.7
Latin America United States insular	20.8	1.4	31. 6	3. 5	71. 3	2.0
possessions	2, 2		1.5			
Refunding issues	10. 5	1.0		16.0	2.8	12.0
Total new and re- funding	55. 0	50. 8	51. 3	25. 8	79. 1	57. 9

#### SECURITY PRICES

The prices of representative common stocks continued to advance during July, except for a brief recession to late June levels, and in many cases reached before the end of the month the highest prices of the year. The prices of railroad stocks as indicated by the index of the Standard Statistics Company surpassed their high averages of the winter during the first half of July and advanced even further during the last week. Industrial stocks, on the basis of this index, were still somewhat below February prices at the end of July, after sharp advances which extended to nearly all groups. Among the industrial stocks which rose most rapidly in price were those of automobile, steel, copper, electric equipment, and farm machin-ery companies. The market was moderately active throughout July, as indicated by the number of shares of stock sold daily. Bond prices declined somewhat below those prevailing in June. The following table gives indexes of stock prices computed by the Standard Statistics Co. of New York, the average price of 40 bonds computed by Dow, Jones & Co., and the average number of shares of stock sold daily on the New York Stock Exchange, for the last six months and for July a year ago:

INDEX NUMBERS OF SECURITY PRICES

	Price	indexes	Aver-	Average number		
	199 in- dustrial stocks <sup>2</sup>		Total, 230 - stocks <sup>2</sup>	age price of 40 bonds 3	of shares of stock sold daily (000 omitted)4	
Average for—	1	-				
July, 1925	135.0	111.0	128.1	92, 50	1, 353	
February, 1926	154. 9	123. 5	145.7	94, 31	1,806	
March, 1926	144.0	119.4	136. 7	93. 94	1,790	
April, 1926	139.8	118.5	133. 6	94, 52	1, 339	
May, 1926	141.1	120. 6	135. 1	95, 25	1,083	
June, 1926	147.4	125. 5	141.0	95. 32	1,614	
July, 1926				94.87	1, 626	
Average for week ending-				0	1,020	
July 3	151.7	128.6	145.0	95. 18	1, 438	
July 10	151.6	128.6	144. 9	95. 23	1, 515	
July 17	153. 9	128. 4	146. 5	95. 15	1,580	
July 24	150. 7	126. 0	143, 5	94, 92	1,727	
July 31	155. 6	129.7	148. 3	94. 89	1,689	

<sup>&</sup>lt;sup>1</sup> For the industrial stocks, the average of 1917–1921 prices equals 100; for the rails the average of the high and low prices made in the 10 years, 1913–1922, equals 100. The indexes are weighted by the number of shares of each stock outstanding. Prices used are closing quotations on Saturday.

<sup>2</sup> The number of industrial stocks used in the index was reduced from 201 to 200 after May 15, and to 199 after May 28, 1926, on account of mergers of certain companies whose shares are included in the index.

<sup>3</sup> Arithmetic average of daily average closing prices, as published in the Wall Street Journal. Weekly averages are for week ending with Saturday.

#### COMMODITY PRICES

The general level of wholesale prices in the United States, according to the index of the

Saturday.

<sup>4</sup> Saturday omitted. Weekly averages are for five days ending with Friday preceding date given.

Bureau of Labor Statistics, rose slightly from May to June, on account of a further rise in agricultural commodities only partly offset by a decline in nonagricultural commodities. Prices this year were lowest in April, but they have shown little change since March.

The table shows the changes from March to June for the groups and principal subgroups of commodities that are covered by the index.

INDEX NUMBERS OF COMMODITY PRICES [1913 = 100]

	June	March	Percent- age change, March to June
All commodities	152. 3	151. 5	+0.5
AgriculturalNonagricultural	150. 8 152. 9	147. 5 154. 6	+2.2 -1.1
Farm products Grains Livestock and poultry Other farm products.  Foods Meats Butter, cheese and milk Other foods Clothing materials Boots and shoes Cotton goods Woolen and worsted goods Silk, etc Fuels Anthracite coal Bituminous coal Other fuels Metals and metal products Iron and steel Nonferrous metals Building materials Lumber Brick Structural steel Other building materials Chemicals Fertilizer materials Drugs and pharmaceuticals House furnishings Furniture Furnishings	143. 7 145. 0 143. 5 141. 6 156. 6 163. 8 142. 6 158. 8 175. 1 185. 8 192. 6 157. 2 222. 9 196. 2 160. 4 125. 1 133. 7 106. 2	144. 0 152. 2 133. 9 148. 4 151. 4 151. 2 120. 0 154. 2 180. 5 186. 1 167. 2 201. 0 162. 1 175. 1 232. 0 200. 4 146. 2 127. 7 136. 2 127. 7 136. 2 129. 1 162. 9 131. 6 118. 3 114. 7 182. 0 163. 9 143. 5	$\begin{array}{c} -1.1\\ -2.7\\ -4.3\\ +3.4\\ -3.3\\ -3.02\\ -4.2\\ -3.1\\ -2.2\\ -2.3\\ -2.1\\ -2.3\\ -2.1\\ -3.6\\ -1.3\\ -5.8\\ -1.3\\ -1.6\\ -1.6$
Miscellaneous Cattle feed Leather Paper and pulp Other miscellaneous	122, 5 111, 0 136, 0 175, 3	128. 3 112. 8 140. 1 180. 3 111. 9	-4.5 -1.6 -2.9 -2.8 -6.5

The change for all commodities for the period was an advance of about one-half of 1 per cent, principally in consequence of higher prices for agricultural commodities. The only groups showing for the three-month period a change of as much as 3 per cent are foods, which advanced by reason of a rise in meat prices, and clothing materials, which declined, largely by reason of a fall in the prices of cotton goods and woolen goods. Other substantial changes were advances in livestock and poultry, and in fuels other than coal, including crude petroleum and gasoline, and declines in structural steel and fertilizer materials.

In July prices of grains, flour, cotton, and hides increased, while those of wool, cattle, silk, and rubber declined.

#### AGRICULTURAL CREDIT

Rediscounts at the Federal intermediate credit banks increased from \$41,787,000 at the end of May to \$43,294,000 on July 17. Practically all of this increase was represented by additional advances to agricultural credit corporations. Last year the volume of outstanding rediscounts reached their highest level in the middle of July, at which point they were approximately \$10,000,000 below the level reached in the week ending July 10, 1926.

Substantial liquidation of direct loans to cooperative marketing associations occured between the end of May and July 17, a net reduction of slightly over \$5,000,000. Loans on cotton showed the largest decrease, with repayments totaling approximately \$7,000,000. Advances on wool showed the largest increase, with a total of \$1,836,000 on July 17, as compared with \$454,000 on May 29. Advances on the 1925 wheat and peanut crops were completely liquidated in June and loans on the new wheat crop were made in July, although the amount had only reached \$500,000 in the week ending July 17. Advances on canned fruits and vegetables showed a seasonal increase, while loans based on rice and raisins were decreased.

Loans based on eligible commodities and rediscounts for the different financial institutions on the latest available date in July are shown in the accompanying table.

INTERMEDIATE CREDIT BANKS
[In thousands of dollars]

* * · · · · · · · · · · · · · · · · · ·	July 17, 1926	June 15, 1926	July 18, 1925
Direct loans outstanding on—	A11 04#	A14 740	
Cotton	\$11,345	\$14,740	
Tobacco	12, 918	13, 177	\$18, 113
Wheat	500	46	90
Canned fruits and vegetables	558	416	260
Raisins	3, 550	3,600	4,000
Prunes			536
Peanuts.		14	190
Wool	1,836	831	1,494
Rice	634	744	
All other	229	267	61
Total	31, 570	33, 836	24, 745
Rediscounts outstanding for—			
Agricultural credit corporations	30, 017	29, 259	22, 067
National banks	3	3	3
State banks	465	490	631
Livestock loan companies	12, 747	12, 770	10, 803
Savings banks and trust companies	62	33	- 80
Total	43, 294	42, 555	33, 587

Federal land banks increased their net outstanding mortgage loans during June approximately \$5,500,000, and joint stock land banks increased their loans by about \$6,000,000. The following table shows the outstanding volume of net mortgage loans at the end of June held by 12 Federal land banks, 54 joint-stock land banks, and 41 life-insurance companies owning more than 82 per cent of the assets of all life-insurance companies:

NET FARM MORTGAGE LOANS OUTSTANDING
[In thousands of dollars]

	June 30, 1926	June 30, 1925
Total, all joint-stock land banks Total, Federal land banks 41 life-insurance companies	600, 150 1, 043, 955	501, 673 975, 175 1, 500, 000

#### MANUFACTURING AND MINING

Little change occurred in the rate of industrial activity between May and June. The volume of manufacturing production in June was slightly smaller than in May, the Federal Reserve Board's manufacturing index declining from 134 to 133, but output of minerals increased and the mining index rose from 128 to 131. Factory employment was slightly smaller in June than in May, but total wage payments, as indicated by the board's index of pay rolls, were practically the same in both months. The general level of industrial activity continued above that of the corresponding period in 1924 and 1925, and the volume of production in the first six months of this year was greater than in the first half of any previous year. For index numbers of industrial activity see pages 587-588.

Further recessions were noted in the iron and steel and textile industries in June, according to available statistics of productive activity, employment, and pay rolls. The output of automobiles declined considerably and was smaller than in the corresponding month of 1925 for the first time this year. The manufacture of food products, shoes, building materials, and rubber tires was greater than in May. The increase in the mining index may be attributed to the larger output of coal as the production of metals decreased somewhat in June.

Textiles.—Further recessions were noted in the textile industries during June. The volume of employment decreased in all these industries except men's clothing, in which there was a seasonal increase, and pay rolls were smaller

in all except men's clothing and woolens and worsteds. Cotton consumption was at a lower daily rate in June than in May, but the decrease was not as great as usually occurs in that month. The number of cotton spindles active decreased for the third consecutive month. Buying of cotton goods continued smaller during the early part of June and prices were weak. During late June and early July markets became more active, and the Fairchild index of cotton goods prices increased slightly in July, following a period of almost uninterrupted decline since early last October. Wool consumption was greater in June than in May, and the percentage of active spindle hours to total single shift capacity increased for the first time in several months. Loom activity remained practically unchanged at the lowest level since early 1921. New lines of spring goods were opened by leading producers in July at reductions of from 5 to 10 per cent from prices of the preceding year. Raw-wool markets have been more active in recent weeks, and prices, which had been declining for several months, in June advanced slightly. Wool imports in June totaled only 13,400,000 pounds, the smallest figure recorded for any month since September, 1924, but total imports for the year to date have exceeded those of last year. The manufacture of men's clothing, as indicated by employment statistics, showed the usual seasonal increase in June. During July there was a strike in the women's garment trades in New York City. Employment and pay rolls in the silk industry continued during June the sharp declines which have been noted since early in the year, falling to the lowest level since the end of 1924. Takings of raw silk by mills, however, were slightly larger in June than in May, and warehouse stocks were reduced. Raw-silk prices rose during June but declined slightly in July. The Fairchild silk goods index, after declining for four months, increased by a very small amount between June 1 and July 1. On July 1 rayon prices were reduced by from 35 to 45 cents a pound by leading producers, and buying, which was held in check in anticipation of some reduction, has since improved. Preliminary hosiery statistics for June indicate slight increases in production and orders, as compared with May. Buying of women's full-fashioned hosiery was especially active in June. New lines of spring underwear were opened during July at lower prices than those announced last year.

tries except men's clothing, in which there was a seasonal increase, and pay rolls were smaller creased in June as compared with May, accord-

ing to preliminary estimates, although a decrease ordinarily occurs at that time. This increase followed a period in which output was somewhat below that of the corresponding months of previous years and brought the June total to a level above that of June for 1924 and 1925. Sole-leather production also increased considerably in June and, although smaller than in June, 1925, was the largest for any month since last October. Stocks in process were enlarged between May 31 and June 30, but tanners' finished stocks were reduced to a new low record. Stocks of other finished leathers, except those made from goat and kid and calf and kip skins, on May 31 were smaller than in previous years. Stocks of raw hides and skins, on the other hand, were in most cases larger on May 31 than on the same date of the two preceding years. Hide markets were active in July, and prices advanced following recessions in June. Reports from the trade indicate also some interest. trade indicate also some improvement in the demand for leather.

Metals.—Buying of pig iron was reported to be more active during June than in that month of other recent years. Most of the orders, however, were on third-quarter contracts, and production was further reduced from the level of earlier months. The daily average output of steel ingots was also smaller than in any previous month of the year. Total production of iron and steel in the first six months of this year, however, was greater than in the first six months of any other year except in 1923. Shipments of steel during June continued to exceed orders, and the unfilled orders of the United States Steel Corporation declined further to 3,479,000 tons, the smallest reported for any date since September 30, 1924. Pig-iron prices were reduced somewhat in June, but prices of steel products remained firm during the five weeks ending July 200 D. 20. Demand for steel during July was fairly active for the summer season, and production was curtailed but little, if any, below the June rate. Buying by the automobile industry has held up well, and shipments of structural steel continued large, exceeding, in fact, the volume of new business. Railroad demand has been seasonally slack. Production of copper, zinc, and lead was somewhat smaller in June than in May, but copper and zinc output continued greater than a year ago and that of lead was in practically the same volume. Stocks of these metals were all reduced during June, and, except those of refined copper, were larger same level as that prevailing early in 1925.

than a year ago. Metal markets improved during July, buying increased, and prices advanced.

Fuel.—Output of anthracite coal during June has been exceeded in only two months during recent years. Production of bituminous coal increased also and was greater than in June of the two previous years, and weekly output of both anthracite and bituminous coal continued at corresponding levels during July. Coal markets, however, were seasonally less active in July, although export demand for bituminous coal remained large. Coke production was smaller in June than in May, but greater than in June of previous years with the exception of 1923. The coke market has continued rather weak. Daily average output of crude petroleum increased during June and the first three weeks of July, continuing, however, at lower levels than a year ago. Stocks of crude oil were reduced during June. Although production of gasoline in May was the largest for any month on record, refinery stocks were reduced in volume. They continued, however, to exceed those of a year before. Prices of Pennsylvania crude oil were lowered 25 cents a barrel early in July, and refinery prices of gasoline declined slightly in June and July.

Automobiles and tires.—Production of automobiles was considerably reduced in June, owing to inventory taking and preparations for introduction of new models. The decline introduction of new models. brought the total monthly output of passenger cars and trucks below that of the corresponding month of 1925 for the first time this year. According to reports to the Federal Reserve Bank of Chicago sales of new cars by retail dealers in the Middle West declined in June and were smaller than in June, 1925. Used-car sales, on the other hand, exceeded those of previous years, as did also sales of new cars at wholesale. Stocks of new cars at the end of June, although smaller than at the end of May, were much greater than a year earlier. They continued below those for the corresponding date of 1924. Used-car stocks were likewise reduced in June, but exceeded those for any previous corresponding date. During July several companies put new models on the market and a few adjustments in prices were made. Rubber-tire prices were reduced about July 1 by leading manufacturers. This set of reductions, following one earlier in the year, has brought tire prices back to approximately the

Shipments of tires and tubes increased further in June and exceeded production. Consequently stocks were somewhat reduced from the high levels of a month earlier. Production and shipments, however, continued smaller than in June, 1925, and stocks were still unusually heavy. Crude rubber prices fluctuated at between 40 and 45 cents a pound during June and July, with the lowest point reached in the latter part of July. Imports of crude rubber during June totaled only 55,776,000 pounds in June, the smallest for any month since February, 1925.

Building materials.—Production of building materials showed in general further seasonal increases in June, although the cut of some types of lumber was reduced. Lumber shipments in most cases exceeded production, and orders were well maintained. Unfilled orders were fairly large, and stocks are moderate in volume. For the 28 weeks ending July 17, according to weekly reports to the National Lumber Manufacturers' Association, both orders and shipments have exceeded the cut. Lumber prices declined slightly during June and July. In the flooring industry there were increases during June in production, shipments, and orders. Cement production and shipments were larger in June than in any previous month on record. Stocks were reduced as shipments exceeded output, and were greater than those of previous years only in proportion to the increased volume of business. Output and shipments of paving brick increased in June, but were not as great as a year before. Face brick output was also somewhat increased. Plate-glass production was larger than for any month in a record extending back through 1923.

Food products.—Production of foods showed seasonal increases in June, with correspondingly greater employment and pay rolls in the food-manufacturing industries. Earnings of workers engaged in the manufacture of bread and other bakery products, according to the board's pay-roll index for that industry, in June were the largest on record. In contrast, the index for flour milling was below that for the corresponding period in previous years. The slaughter of cattle, and to a less extent of calves and sheep, has been heavy in recent months. On the other hand, the number of hogs slaughtered, although greater in June than in May, has been small relative to earlier years. Cold-storage holdings of beef and pork on July 1 were the smallest for that also for the Atlanta and Dallas districts.

date in the post-war period. Prices of livestock and meat products have advanced almost continuously since the first of the year, and, according to the index of the Bureau of Labor Statistics, wholesale meat prices were higher in June than for any month, except last September, since 1920. Sugar meltings increased in June and were rather large as compared with earlier periods. Refiners' stocks at the end of June were greater than at any time in recent years. Sugar prices have continued with a few minor fluctuations at slightly above 4 cents for raw sugar and at nearly  $5\frac{1}{2}$  cents for refined sugar.

#### BUILDING

Awards of building and engineering contracts continued through June in nearly the same volume as in May, the slight decline over the month of 0.4 per cent being less than the estimated usual May-June decrease in recent years. Last year the volume of contracts, moving in a direction contrary to that of the usual seasonal trend, increased in June over May, and June awards this year, in comparison with 1925, were in smaller volume by \$13,000,000, or 2.4 per cent. These comparisons cover building operations brought under contract in 37 States east of the Rocky Mountains, as reported to the F. W. Dodge Corporation, and embrace approximately 91 per cent of building operations in the country as a whole. In each of the five months from January to May, inclusive, awards this year exceeded awards in 1925, the excess over last year being for January \$148,-000,000, for February \$79,000,000, for March \$107,000,000, for April \$3,000,000, and for May \$41,000,000. Total awards of \$3,113,-000,000 in this half year exceeded awards in the first half of 1925 by \$364,000,000, or 13 per cent.

Relatively large increases over 1925 are shown for June building in the reports for the Cleveland and Philadelphia Federal reserve districts, and relatively large decreases for the Chicago and Atlanta districts. For the half year ended June 30 the volume of building in the several Federal reserve districts comprising the 37 States has run as shown in the accompanying table. It will be noted that twothirds of the increase over last year for this period has been contributed by the New York district, although large increases are shown

VALUE OF CONTRACTS AWARDED JANUARY 1 TO JUNE 30, BY FEDERAL RESERVE DISTRICTS

[In thousands of dollars]

Federal reserve district	1926	1925	Increase	Decrease
Boston	\$198, 342	\$201, 123	#07 <i>a</i> 007	\$2, 781
New York Philadelphia Cleveland	905, 044 216, 308 315, 351	628, 757 214, 713 316, 118	\$276, 287 1, 595	767
Richmond Atlanta	213, 441 306, 505	220, 992 226, 465	80,040	7, 550
Chicago St. Louis Minneapolis	480, 766 179, 275 73, 617	516, 010 183, 385 69, 078	4, 539	
Kansas City Dallas		71, 970 100, 141	15, 415 36, 983	
TotalNet increase	3, 113, 158	2, 748, 751	414, 859 364, 407	50, 452

Contemplated building projects totaled \$807,000,000 in June, being somewhat in excess of the corresponding figure for May (\$793,000,000) and largely in excess of the total for June of last year (\$668,000,000).

The volume of residential building contracted for fell off over the month by 3.2 per cent, but exceeded the total for June of 1925 by 8.4 per cent. In the total volume of building brought under contract, residential building constituted a somewhat smaller proportion in June than in May (43.2 per cent in June and 44.5 per cent in May) and a somewhat larger proportion than in June of 1925 (38.9 per cent).

Although a smaller number of building permits were issued in June than in the month preceding in 168 selected cities, June permits represented in the aggregate a larger estimated cost of construction for urban building. Net increases over the month were shown for permits issued in the selected cities of the Boston, New York, Philadelphia, Cleveland, Richmond, Atlanta, and San Francisco districts, and net decreases for the cities of the Chicago, St. Louis, Minneapolis, Kansas City, and Dallas districts. In comparison with June of last year, a smaller aggregate value was covered under permits issued in these cities this year (\$331,000,000 as compared with \$339,000,000), this net decrease covering increases over the year for cities of the New York, Philadelphia, and Dallas districts, and decreases for cities of the remaining districts. Reports to the F. W. Dodge Corporation for the building departments of 205 cities show, on comparison with June of last year, increases for 94 cities and decreases for 111 cities.

No very considerable changes in the cost of building were recorded for June. The Bureau of Labor Statistics' who elsale price index for building materials shifted from 171.6

in May to 171.2 in June, indicating that prices were practically at the level of June, 1925, when the index stood at 170.7. The cost-of-building index of the New York Federal Reserve Bank decreased from 194 in May to 193 in June, on a 1913 base as 100. This index stood at 196 in February and declined to 195 in March and April. The New York bank's index for wages in the building industries remained unchanged at 227 during April, May, and June.

#### WHOLESALE AND RETAIL TRADE

Sales at wholesale and retail firms reporting to the Federal reserve system in the first half of 1926 indicate that a larger volume of goods passed through the channels of trade than in the corresponding period in any other recent year. Inventories carried by wholesale firms were smaller during the period than a year ago and stocks of department stores, while slightly larger for the period as a whole than in the first six months of 1925, showed a smaller increase at the end of June over 1925 than at the beginning of the year.

Wholesale trade.—Sales in six leading lines of wholesale trade, which reflect buying by both urban and rural consumers, were 2 per cent larger than in the first half of 1925, and exceeded those for the corresponding period in any year since 1920, when prices were at a considerably higher level. Weather conditions were somewhat unfavorable for trade in the early months of the year, and sales for the two months, January and February, were no larger than in 1925, but in each of the following months they were larger than in the corresponding periods of last year. Sales were larger than in the first half of 1925 in each of the six lines except dry goods and hardware, and sales of meats and drugs were larger for the first half of the year than in the past six years. Smaller dollar sales of dry goods, including almost all kinds of textile products, were due to the generally lower level of textile prices which have prevailed this year. Growth in dollar sales of meats, on the other hand, in recent years, particularly in 1925 and 1926, was due in a large measure to the generally higher level of livestock and meat prices. Sales of farm implements and machinery continued to increase this year and for the first six months were 17 per cent larger than in 1925, 54 per cent larger than in 1924, and 37 per cent larger than in 1923.

Bureau of Labor Statistics' whoelsale price Analysis of sales in different sections of the index for building materials shifted from 171.6 country shows that increases occurred in all

leading lines in the Atlanta and San Francisco Federal reserve districts. Increases occurred in all reporting lines in the Dallas Federal reserve district except dry goods and drugs, and in the Chicago district sales of all lines except dry goods and hardware were larger.

Merchandise inventories of wholesale firms were smaller in each of the first six months of the year than in 1925. The most significant reduction was in the stocks of meat, which have been smaller in quantity this year than in the first half of any other recent year. Prices of meats, however, have been higher, and the value of stocks, although considerably smaller than a year ago, averaged about the same for the first six months as in 1924 and 1923. Stocks of dry goods and shoes were smaller each month than in 1925, those of hardware were less in the first quarter of the year than in the corresponding period of 1925, but in April, May, and June they were larger than in the preceding year. Inventories of drugs were larger in each month than in 1925 and at the end of June were larger than at any time in the past three years.

Retail trade.—Sales of department stores, mail-order houses, and chain stores indicate that the volume of retail trade during the first half of the year was the largest on record. Sales of chain stores selling groceries, 5 and 10 cent varieties, drugs, cigars, shoes, music, and candy were greater than those in 1925, but part of this growth was due to an increase in the number of stores in the different chains. Trade at these stores, however, reflects buying by consumers in both large and small cities and by urban and rural population, and sales thus far this year indicate that buying by the two groups of consumers has been larger than last year. Mail-order house sales, a large part of which reflect retail purchases in agricultural sections, were 7 per cent larger than in the first six months of 1925.

Department-store sales for the country as a whole were 3.5 per cent larger than in the first six months of last year. Sales increased in all sections, except in the Minneapolis Federal reserve district where they were smaller and in the Cleveland Federal reserve district where they were in about the same volume as in 1925. In the late winter and early spring weather conditions were generally unfavorable for sales in certain lines of merchandise, expecially goods for which the demand is highly seasonal, but in May and June conditions were more satisfactory for trade and retailers overcame part of the losses in sales that occurred in the spring.

At the beginning of 1926 inventories of department stores averaged about 4 per cent larger than at the opening of 1925, but during the first six months of the year they were gradually reduced, and at the end of June they were only about 1 per cent larger than a year ago. For the half year, as a whole, sales were relatively larger than stocks, as compared with the corresponding period of 1925, and the rate at which stocks were turned over was slightly higher than in the first half of last year.

#### TRANSPORTATION

Car loadings in June indicated a maximum movement of freight for that month, being in excess of June loadings in any earlier year of the period, 1919 to 1925. They were in excess also of loadings in any earlier month of the past year since October. On a 1919 base as 100, the Federal Reserve Board's adjusted index for loadings, which stood at 117.8 in June, 1925, advanced from 125.8 in May of this year to 126.9 in June. Each general class of freight for which loadings are separately reported moved in larger volume in June than in May, and in larger volume this year than in June last year. Geographically, also, as well as in respect to character of freight handled, the increase in loadings over the month and over June of last year was widely distributed, increases over May and over 1925 being shown for each of the seven transportation districts.

With this large volume of freight in transit, the carriers maintained in June an average surplus of 266,000 cars (144,000 box and 75,000 coal cars) available for service. On July 1 the percentage of freight cars in serviceable condition, according to computations by the Bureau of Railway Economics, was 92.8, or 4.3 above the five-year average, and the percentage of serviceable locomotives was 85.3, or 6.2 above the five-year average. It would appear from these figures that the carriers have been maintaining an equipment of cars and locomotives in serviceable condition adequate for handling the increasing volume of freight brought to them.

Operating revenues of Class I railways were 5.8 per cent, operating expenses 3.4 per cent, and net operating revenue 13.9 per cent greater in May this year than in May, 1925, and for the year to June 1 these percentage increases were: For operating revenues 4.2 per cent, for operating expenses 2.5 per cent, and for net operating revenue 10.1 per cent. As calculated for this five-month period, the operating ratio,

or percentage of expenses to revenues, decreased from 78 in 1925 to 76.73 in 1926.

Rate of return earned during the five months ended May 31 on the investment of the carriers, as shown by their books, was equivalent on an annual basis to 4.80 per cent, the corresponding figure for 1925 being 4.41 per cent. Carriers in the eastern district earned at the rate of 5.68 per cent this year and 5.18 per cent in 1925; carriers in the southern district at the rate of 5.58 this year and at the same rate in 1925; and carriers in the western district at the rate of 3.53 per cent this year and 3.12 per cent in 1925.

#### AGRICULTURE

With the advance of the crop season production estimates have assumed a more definite character and it now appears, on the basis of United States Department of Agriculture reports, that larger yields of winter wheat, potatoes, rice, and of the principal fruit crops will be harvested as compared with last year, while decreased production is indicated for corn, spring wheat, oats, barley, flax, tobacco, and hay. Cotton production is estimated at 736,000 bales less than last year. The composite condition of all crops on July 1, reported at 6.4 per cent below the average July condition for the last 10 years, showed improvement from the month previous, when the composite condition was reported at 8 per cent below the 10-year average.

The movement of most agricultural prices during June and the first half of July has reflected the seasonal influence of increased marketing, but in the important grain crops material advances have taken place from the low levels reached in late June. The farm prices of cattle, lambs, and hogs were higher in June as compared with the previous month. Dairy products were on practically the same level as in May, with the exception of cheese, which made a slight advance.

Grains.—The estimated production of winter wheat, on the basis of July 1 conditions, has been placed at 567,762,000 bushels. This reflects an increase of about 24,000,000 above the Government forecast of June 1 and is 18,000,000 bushels above the five-year average. As compared with the short crop of 1925, it is larger by 169,000,000 bushels. Harvesting in the Southwestern States has been practically completed and yields have been reported, in many cases, above expectations. The yield in Oklahoma and Texas is estimated at almost double the five-year average production in

these States. Kansas also reports one of the largest crops in its history. While the new wheat crop has moved to market in heavy volume, an active demand on the part of millers and exporters has been maintained. Prices, which declined rapidly in the last half of June, steadied at the opening of July and

subsequently made material gains.

The outlook in the spring wheat areas is less favorable, as unsatisfactory weather conditions have materially impaired the growing crop. On the basis of July 1 conditions, the United States Department of Agriculture estimates the current crop at 200,000,000 bushels, which was considerably under most of the prevailing trade estimates. The five-year average yield is 253,000,000 bushels, while last year a crop of 271,000,000 was harvested. According to the same report the acreage of all spring wheat for 1926 is approximately the same as last year. North Dakota shows an increase of about 8 per cent, but this is offset by declines in other States. Of the spring wheat crop, the indicated production of durum varieties is placed at 50,000,000 bushels, compared with a yield of 66,000,000 bushels last year. The acreage devoted to durum in Minnesota, Montana, and the Dakotas has been increased approximately 15 per cent. No material improvement in crop conditions in the springwheat regions has been reported since July 1.

The first official grain estimate for Canada was considerably lower than had been anticipated by private reports. On the basis of the Dominion estimate of 348,626,000 bushels for the current year, a decrease of 63,000,000 bushels from last year's yield is indicated. Preliminary reports of wheat production in Europe indicate a yield considerably less than last year, and with world wheat stocks at comparatively low levels foreign demand for the new crop of wheat has been in evidence. Exports for the past six weeks have shown a marked improvement over the same period last year, as indicated by the following figures issued by the Department of Commerce:

WHEAT EXPORTS

Week ending—	1926	1925
June 5 June 12 June 19 July 26 July 10 July 17	1, 426 1, 846 1, 662 1, 237 1, 710 1, 704 5, 258	2, 219 1, 226 1, 506 1, 164 957 1, 744 846

The relatively short crop of wheat in 1925 naturally precluded any large volume of exports, and the export movement for the first half of 1926 totaled but 27,857,350 bushels, contrasted with 51,074,688 bushels in the comparable period of 1925.

A production of 2,660,780,000 bushels of corn is indicated by the United States Department of Agriculture on the basis of July 1 conditions. This is 244,000,000 bushels less than the crop harvested in 1926 and 188,000,000 less than the five-year average. The area in corn is approximately one-half of 1 per cent less than last year. Increases of acreage are reported in Illinois, Indiana, Minnesota, and South Dakota, while the other principal Corn Belt States show decreased acreages, or no change from last year. Despite the large crop produced last year, the receipt of corn at 17 principal markets during the first half of 1926 have only been slightly in excess of the similar period a year ago. The receipts for the current year, January 1 to July 1, total 123,877,232, compared with 121,667,031 bushels for the first half of 1925.

Reflecting the greater production of 1925, cash corn prices have been on a much lower level in the first half of 1926 as compared with the same period in 1925. During the first half of July, however, prices advanced and quotations were increased approximately 10 cents.

Slightly decreased acreages of rye and flaxseed, as compared with last year, are reported by the Department of Agriculture. Approximately the same acreage of hay and a slight increase in oats are also reported. The indicated production for all of the above crops, however, is below that of 1925, the most marked decrease being in the production of

Cotton.—Weather conditions continued very favorable for the growing cotton crop in the closing weeks of June and the first two weeks of July. Insect damage, however, by the boll weevil and the cotton hopper became more evident, and reports indicate that the cotton plants are not fruited as heavily as is customary at this season of the year. This increasing insect damage, together with the lateness of the crop, resulted in a slightly lower condition at the middle of July than at the end of June, and estimates by the Department of Agriculture on the basis of the condition of the crop on July 16 indicated a final yield of 15,368,000 bales, compared with an estimate of 15,635,000 bales at the end of June. Assuming, however,

that growing conditions during the remaining months of the season are as favorable as in 1924 and 1925, the Department of Agriculture indicates that the final yield may reach a total of 16,628,000 bales; but, on the other hand, if conditions during the remainder of the season should be as unfavorable to the crop as in 1921, 1922, and 1923, the department indicates that a total production of about 13,476,000 bales might be expected.

Marketing of the 1925 crop showed the usual seasonal decline in June, but both takings by American spinners and exports were larger than in June a year ago. In each of the first three months of this year exports were smaller than in the corresponding months of 1925, but in April, May, and June they were larger. For the half year, however, total exports were 15 per cent smaller than in the first half of 1925, and for the 11 months of the crop year ending in June exports were 2.5 per cent smaller than for the 11 months ending in June, 1925. Although increased takings by mills in the United States for the 11 months have more than offset the decline in exports, total exports and total takings have not been sufficiently large to absorb the increased yield in 1925 and stocks remaining on farms and in warehouses in the United States are considerably larger than in any other recent year.

This increase in stocks, together with a probable larger production this year, has been accompanied by a decline in prices from the levels prevailing a year ago. In the middle of July contracts for future delivery in October and December were from 6 to 7 cents lower than

quotations a year ago.

Tobacco.—Estimates by the Department of Agriculture on July 1 indicate a reduction of 6 per cent in the acreage planted in tobacco this year from that of 1925 and a decrease of 4 per cent from the acreage in 1924. A smaller acreage than in 1925 is indicated in all of the leading tobacco-producing States except North Carolina and Tennessee, where increases of 3 per cent and 4 per cent, respectively, were Weather conditions in the early spring months of the year were somewhat unfavorable for early plantings and the crop is generally somewhat later than usual, particularly in the States of the Richmond Federal reserve district. As a consequence of the unfavorable season thus far, the condition of the crop on July 1 was somewhat lower than a year ago and considerably below the average condition at the beginning of July for the past 10 years. This lower condition and a smaller acreage

than in 1925 resulted in an estimated yield of 1,139,000,000 pounds, as compared with 1,365,000,000 pounds in 1925 and an average yield of 1,288,000,000 pounds for the past five

Harvesting of the 1926 crop in Georgia and South Carolina began in July, and marketing is expected to begin early in August. In Georgia, where production has increased rapidly in recent years, the yield this year is expected to be only 35,114,000 pounds, compared with 48,039,000 pounds in 1925, and in South Carolina the yield is also expected to be considerably smaller than last year.

Fruits and vegetables.—Unfavorable weather

conditions delayed the movement of fruits and vegetables during the early part of 1926, but a volume of shipments in May and June, exceeding those for the same months in 1925, brought the total for the first six months approximately up to the volume of last year. During the first quarter of the current year prices of fruits and vegetables were above those of 1925, but the heavy movement which has taken place recently brought prices down to a lower level. The production of leading fruit crops for 1926 is estimated by the Department of Agriculture at considerably above the production of 1925. The total apple crop is estimated at 36,000,000 bushels more than the production of last year. Production of peaches is placed at 61,700,000, compared with 46,600,000 bushels in 1925, and pears at 24,600,000, comparing with a yield of 19,800,000 last year. The San Francisco Federal Reserve Bank indicates that the 1926 deciduous fruit crop in the twelfth district will materially exceed the 1925 output. It is also pointed out that the demand for fruits has generally been well maintained. Citrus fruits in California, according to the same source, are in excellent condition, and the movement of summer shipments is now under way

Livestock.—The condition of livestock on western ranges continues very favorable, and in the Southwest livestock are reported to be in the best condition in years. Local areas in the Northwest report deterioration on account of lack of rain, and some early marketing has resulted, but range conditions as a whole, according to the Department of Agriculture's range report, are generally favorable. pointed out that west of the Continental Divide there is the prospect of a little earlier fall movement of cattle due to dry conditions. Reports from Colorado, Wyoming, and Montana also indicate that the cattle will be fat early, due to well-cured feed. The condition of the ranges

compared with 95 per cent last month and 86

per cent last vear.

The inspected slaughter of cattle during the first half of 1926 was the second largest for the period on record, being only exceeded in 1918. The calf slaughter for this same period has also been exceeded but once, that in 1925. combined slaughter of cattle and calves was the largest for this period ever recorded. value of cattle slaughtered was the highest since 1920, but was only about 5 per cent higher than in 1925. The average cost for all slaughter cattle as reported by the packers was \$7.53 for the first five months of 1926, as compared with \$7.46 for the same period last year and \$6.69 for 1922, the low year. The Department of Agriculture points out the higher cost this year was due to a higher level of prices for the cheaper kind of cattle, such as butcher cows and heifers, bologna bulls, and common and inferior steers. The better grades of steers sold around \$1 per hundredweight lower than last year and the market for this type of cattle was generally weak during most of the time.

Inspected slaughter of hogs during June was larger than in the preceding month. Weights are continuing to run considerably higher than last year, and tend to offset somewhat the decrease in the number marketed. Prices have continued at their high level, although June brought a lower range of prices as compared with May. During the first half of 1926 the inspected slaughter of hogs decreased 12 per cent as compared with a similar period last year. The total value of all hogs slaughtered during the first six months of 1926, however, totaled approximately \$641,000,000, as compared with \$608,000,000 in the same period a year ago.

The United States Department of Agriculture pig survey, made as of June 1, indicates 1.2 per cent fewer pigs raised in the United States this year as compared with a year ago. In commenting upon this report the department makes the following statement: "This means no increase in the supply of hogs for slaughter before next spring, and presumably will sustain prices for a year yet to come." An increase of 39 per cent in sows bred to farrow this fall over the number farrowed in the fall of 1925 is indicated in the same report.

The inspected slaughter of sheep during the first half of 1926 was larger than in the corresponding period a year ago, a larger volume being reported for each month with the exception of April and May. Due to the lower level of prices prevailing this year as compared with last, the total value of all sheep slaughtered was on July 1 is reported at 92 per cent of normal, lower than a year ago. The Department of

Agriculture reports the condition of sheep on the ranges as better than during the same period last year. The 1926 lamb crop is also reported

to be better than that of last year.

Dairy products.—Storage stocks of butter on July 1 totaled 86,936,000 pounds, or 23,000,000 in excess of the holdings on the same date last year. Production during the first five months of 1926 was approximately 4 per cent in excess of the similar period in 1925, according to the Department of Agriculture. Average prices of butter for the month of June were but little changed from May, while a slight advance was made in the price of cheese. Compared with 1925, the current June prices were 1 cent lower for butter and 3 cents for cheese.

Pasture conditions improved in June as the result of needed rains, and the output of dairy products, which in May had fallen below the 1925 output, showed an increase in June as compared with the same month in 1925.

#### BANK SUSPENSIONS AND COMMERCIAL **FAILURES**

Bank suspensions.—During the month of June 77 banks, with deposits of \$41,737,000, were reported to the Federal reserve banks as having been closed on account of financial difficulties. This is the largest number of suspensions for any single month since January, 1925, when 103 banks were closed, and compares with a total of 66 banks, with deposits of \$16,344,000, closed in May and 34 banks, with deposits of \$10,368,000, closed last year in June. Of the banks suspending in June this year 61, with deposits of \$35,076,000, were nonmember banks and 16, with deposits of \$6,661,000, were member banks, 13 of them national and 3 member State banks.

The increase in the number of suspensions in June as compared with the preceding month was largely in the Minneapolis and Atlanta districts. In the Minneapolis district there were 18 suspensions in May and 29 in June, the increase occurring largely in South Dakota. In the Atlanta district there were 2 suspensions in May and 11 in June, the suspensions in the latter month occurring largely in Florida. There was a decrease from 20 to 11 banks in the Chicago district owing to a decrease in the number of suspensions in Iowa. One bank in the St. Louis district, 4 in the Minneapolis district, and 1 in the Kansas City district, which had previously been closed, were reported to have resumed operations during the closed during June, 1926, are shown in the liabilities of both manufacturing and trading

following table, by class of bank; the figures for closed banks represent so far as can be determined banks which have been closed to the public by order of supervisory authorities, or by the directors of the bank, on account of financial difficulties, and it is not known how many of the institutions thus reported may ultimately prove to be solvent:

BANK SUSPENSIONS DURING JUNE, 1926

	A	ll banks	м	ember 1	Nonmember			
Federal reserve district	Num- ber	Total deposits 2	Num- ber	Total deposits 2	Num- ber	Total deposits:		
All districts	3 77	\$41, 737, 000	16	\$6, 661, 000	3 61	\$35, 076, 000		
Boston New York Philadelphia Cleveland	3 2	618, 000	<u>-</u> <u>1</u>	618, 000	3 1			
Richmond Atlanta Chicago St. Louis Minneapois Kansas City Dallas	3 11 11 8 29 13	5, 928, 000 21, 494, 000 2, 636, 000 1, 781, 000 6, 470, 000 2, 810, 000	1 4 2 5 3	1, 063, 000 1, 485, 000 1, 023, 000 1, 419, 000 1, 053, 000	3 10 7 6 24 10	5, 928, 000 20, 431, 000 1, 151, 000 758, 000 5, 051, 000 1, 757, 000		
San Francisco								

<sup>1</sup> Comprises 13 national banks with deposits of \$5,481,000 and 3 State member banks with deposits of \$1,180,000.

<sup>2</sup> Figures represent deposits for the latest available date prior to the suspensions, and are subject to revision when information for the date of suspension becomes available.

<sup>3</sup> Includes 1 private bank for which no data are available.

During the first three weeks of July 121 banks, with deposits of \$49,441,000, were reported to Federal reserve banks as having been closed during the period. Preliminary figures show that 88 of these banks, only 1 a member of the Federal reserve system, were in the States of Georgia and Florida (this number is exclusive of about 22 branches). In Georgia the suspended banks were in most cases associated in a chain system, the head of which became insolvent.

Commercial failures.—During June 1,708 commercial failures, involving liabilities of \$29,407,523, were reported by K. G. Dun & Co. The number of failures was somewhat smaller than in the preceding month or in June last year, owing to a decrease in the number of failed trading enterprises which constituted about 68 per cent of the total number of failures in June this year compared with 70 per cent in the preceding month and June last year; the number of manufacturing enterprises that failed in June were about the same as in May and in June last year, while the number of insolvent agents, brokers, etc., was considerably The number and deposits of banks larger than in either of those months.

enterprises show decreases for the month and the year, while the liabilities of insolvent agents and brokers show an increase for both periods. Failures during June, 1926, are shown in the following table, by class of enterprise:

COMMERCIAL FAILURES DURING JUNE, 1926

Class of automotics	Nur	nber	Liabilities			
Class of enterprise	1926	1925	1926	1925		
All classes	1, 708	1, 745	\$29, 407, 523	\$36, 701, 496		
Manufacturing Trading Agents, brokers, etc.	435 1, 160 113	431 1, 229 85	10, 091, 603 15, 525, 130 3, 790, 790	16, 159, 040 17, 213, 189 3, 329, 267		

The total number of failures reported during the first half of the year was 11,476, as compared with 11,420 during a similar period last year, and total liabilities involved amounted to \$209,898,000, as against \$239,399,000 for the first half of last year. Although the total number of failures was about the same for the two periods, the number of insolvent trading enterprises showed a decrease, while the number of failures among manufacturing organizations, agents, and brokers showed increases. The liabilities involved in failures were smaller in the first half of this year than in the same period last year for all three classes of enterprise. The following table shows the number and liabilities of commercial failures during the

first half of 1926 and 1925 by class of enterprise:

Commercial Failures During the First Half of 1926 and 1925

Class of enterprise	Nur	nber	Liabilities (000 omitted)			
	1926	1925	1926	1925		
All classes	11, 476	11, 420	\$209, 898	\$239, 399		
Manufacturing Trading Agents, brokers, etc	2, 792 8, 156 528	2, 579 8, 329 512	79, 761 110, 780 19, 357	88, 058 117, 885 33, 456		

The number and liabilities of commercial failures during June, 1926, by Federal reserve districts, are presented in the following table:

COMMERCIAL FAILURES DURING JUNE, BY FEDERAL RESERVE DISTRICTS

."	Nun	nber	Liabilities			
Federal reserve district	1926	1925	1926	1925		
Total	1, 708	1, 745	\$29, 407, 523	\$36, 701, 496		
Boston	222	200	3, 438, 111	3, 343, 294		
New York	286	320	6, 260, 119	4, 560, 093		
Philadelphia	87	70	2, 303, 980	2, 373, 659		
Cleveland Richmond	144	149	3, 078, 135	5, 512, 039		
Richmond	96	116	1, 719, 126	2, 196, 548		
Atlanta	72	73	839, 327	2, 099, 949		
Chicago	268	229	6, 255, 014	7, 112, 848		
St. Louis	81	86	882, 180	883, 277		
Minneapolis	69	89	505, 003	3, 342, 444		
Kansas City	83	109	885, 249	1, 342, 88		
Dallas	39	44	1, 034, 020	536, 229		
San Francisco	261	260	2, 207, 259	3, 398, 229		

#### RULINGS OF THE FEDERAL RESERVE BOARD

Eligibility for rediscount of notes of parent corporation to finance purchase of automobiles to be used by its subsidiaries.

The board has been requested to rule upon the eligibility for rediscount at a Federal reserve bank of notes issued under the following plan:

The notes are to be made by a certain corporation which is a parent company owning approximately 75 per cent of the capital stock of a number of corporations throughout the United States engaged in motor transportation under the "Drive it yourself plan." The proceeds of the notes in question are to be used by the parent company to purchase automobiles which are to be distributed to the various subsidiary companies. These subsidiaries are to pay for the cars out of earnings from month to month. The notes will be guaranteed by a surety company. The parent company does all of the borrowing for the subsidiaries.

The plan appears to be one whereby the parent corporation borrows money to finance the purchase of automobiles to be used as permanent or fixed investments in the business of its subsidiaries. The board has heretofore held that notes of a corporation engaged in the business of furnishing motor transportation, made for the purpose of providing funds

with which to purchase motor vehicles, are ineligible for rediscount, on the grounds that such motor vehicles necessarily constitute a large part of the corporation's entire equipment and are hence to be considered permanent or fixed investments. It is true that under the plan here presented the notes are to be made by the parent corporation and the cars purchased and distributed by it to its subsidiaries, but this does not change the nature or purpose of the transaction. It does not appear whether there is an actual sale of these automobiles by the parent company to the subsidiaries, but in any event the board does not feel that these notes should be considered eligible on the theory that the proceeds are to be used to purchase goods which are to be resold, because of the close affiliation of the parent company with the subsidiaries; the obvious purpose of the plan is to finance the subsidiary corporations in acquiring the automobiles. In the board's opinion, the transaction is, in substance even if not in form, a borrowing for capital purposes. The notes of the parent company, therefore, the proceeds of which are to be used to purchase automobiles to be distributed to its subsidiaries and used by them for capital purposes, must be considered ineligible for rediscount at a Federal reserve bank.

#### Changes in State Bank Membership

The following list shows changes affecting State bank membership during the month ended July 21, 1926, on which date 1,405 State institutions were members of the system.

ADMISSIONS

ADMIS	SIONS		
	Capital	Surplus	Total resources
District No. 2			
Linden Trust Co., Linden, N. J Greenpoint Bank of Brooklyn, N. Y	\$200, 000 200, 000	\$50, 000 300, 000	\$260,000 4,533,760
District No. 6			
Brotherhood of Locomotive Engineers Bank & Trust Co., Birmingham, Ala	500, 000	55, 000	1, 958, 963
CHA	NGES	<u> </u>	
District No. 3			
The Fidelity Trust Co., Philadelphia, Pa	\$5, 200, 000	\$16,000,000	\$78, 022, 540
and Philadelphia Trust Co., Philadelphia, Pa	1,000,000	5, 000, 000	35, 216, 287
both members, have consolidated under the title Fidelity-Philadel- phia Trust Co.	l .		
District No. 4			
Absorbed by national bank: Adena Commercial & Savings Bank, Adena, Ohio	60,000	6, 500	363, 434
District No. 5 Consolidated with State member:			
Merchants & Farmers Bank, Cheraw, S. C.	100, 000	25, 000	633, 837
District No. 6 Citizens Trust Co., Savannah, Ga.,		İ	
Citizens Trust Co., Savannah, Ga., has changed its title to Citizens Bank & Trust Co. Converted to national bank:		Į.	į
American Bank, Union Springs, Ala	50, 000	10,000	354, 185
District No. 7	1000	ĺ	
Voluntary withdrawals: Victor Savings Bank, Victor,	50,000	30,000	814 511
Marathon County Bank, Wau-	50,000		614, 511
sau, Wis	150,000	60,000	2, 550, 875
District No. 8	100,000		753, 329
Voluntary withdrawal: Farmers & Merchants Bank, Dyer, Tenn	40,000	28, 100	321, 397
Converted to national bank: Citi-	100,000	18,000	1, 184, 030
zens Bank of Maplewood, Mo Closed: Bank of Versailles, Versailles, Mo	40,000	15, 000	406, 125
District No. 9			
Voluntary withdrawals: Edgar State Bank, Edgar, Mont First State Bank, Stevensville,	30,000		· 116, 415
Mont	40, 000	10,000	279, 744
Voluntary withdrawal: Bank of Lewellen, Nebr	50, 000	7, 900	379, 051
District No. 11 Voluntary withdrawal: Bay City Bank & Trust Co., Bay City,	<b>4</b> 5 000	-	700 000
Tex District No. 12	65, 000		709, 962
Voluntary withdrawal: Deseret Savings Bank, Salt Lake City, Utah	5, 00000	250, 000	6, 894, 193
		,	

#### Fiduciary Powers Granted to National Banks

During the month ended July 21, 1926, the Federal Reserve Board approved applications of the national banks listed below for permission to exercise one or more of the fiduciary powers named in section 11 (k) of the Federal reserve act as amended, as follows:
(1) Trustee; (2) executor; (3) administrator; (4) registrar of stocks and bonds; (5) guardian of estates; (6) assignee; (7) receiver; (8) committee of estates of lunatics; (9) in any other fiduciary capacity in which State banks, trust companies, or other corporations which come into competition with national banks are permitted to act under the laws of the State in which the national bank is located.

		~_~~.	
Location	Dis- trict No.	Name of bank	Powers granted
Van Buren, Me	1	First National Bank	1 to 3, 5 to 7
Brockton, Mass	1	Home National Bank	and 9
Derry, N. H	î	Derry National Bank	ĺ ž
Peterboro, N. H.	Î	First National Bank	1, 4, and 9
Derby Line, Vt.		National Bank of Derby Line_	1 to 3, 5 and 9
Middlebury, Vt.		National Bank of Middlebury	1 to 9
Pompton Lakes,	$\tilde{2}$	First National Bank	1 to 8
N. J.			
Beacon, N. Y	2	Fishkill National Bank	1 to 9
York, Pa	3	York National Bank	
Portsmouth, Ohio-	4 7	First National Bank	
Cresco, Iowa	7	First National Bank	1 to 9
Chilton, Wis	7	Chilton National Bank	
Fayetteville, Ark		First National Bank	
Jackson, Tenn		National Bank of Commerce	
Memphis, Tenn		First National Bank	1 to 9
Albuquerque, N. Mex.	10	Albuquerque National Bank	1 to 9
Austin, Tex.	11	Austin National Bank	1 to 9
Galveston, Tex	îî	South Texas National Bank	
Los Angeles, Calif.		Merchants National Bank	1 to 9
Pomona, Calif	12	First National Bank	1 to 7 and 9
Pocatello, Idaho		National Bank of Idaho	
Marshfield, Oreg.		Coos Bay National Bank	
Burlington, Wash		First National Bank	1 to 3, 5 to 7
- '	Į.	1	

#### Changes in National Bank Membership

The Comptroller of the Currency reports the following increases and reductions in the number and capital of national banks during the period from June 26 to July 23, 1926, inclusive:

	Num- ber of banks	Amount of capital
New charters issued	15 0 29	\$1, 520, 000 0 3, <b>75</b> 7, 500
Aggregate of new charters, banks restored to solvency, and banks increasing capital	44	5, 277, 500
Liquidations Reducing capital 1	24 3	2, 620, 000 2, 125, 000
Total liquidations and reductions of capital.	27	4, 745, 000
Consolidation of national banks under act of Nov. 7, 1918.	2	51, 000, 000
Aggregate increased capital for period		5, 277, 500 4, 745, 000
Net increase		532, 500

<sup>&</sup>lt;sup>1</sup> Includes 2 reductions in capital aggregating \$2,100,000 incident to consolidations under act of Nov. 7, 1918.

## BUSINESS STATISTICS FOR THE UNITED STATES

INDEX OF PRODUCTION IN BASIC INDUSTRIES 1

[Index and relatives for each industry adjusted for seasonal variations. Monthly average 1919-100]

		Iron ar	ıd steel	Tex	tiles			Food p	roducts			
Year and month	Pig iron Steel Cotton Wood V	Wheat	eat Sugar	Animals slaughtered				Lumber				
		ingots		flour	meltings	Cattle	Calves	Sheep	Hogs			
May	111 110 113 109 111 116 115	113 107 105 102 106 113 116 130	121 115 110 117 123 130 136 149	103 98 99 91 103 111 116 120	91 88 87 90 95 98 97 95	88 102 122 94 100 96 79 80	115 117 117 107 143 167 135 203	104 95 107 97 93 99 84	114 126 131 138 129 147 131	117 105 101 89 86 88 76	92 101 96 108 120 115 96 89	116 117 125 116 116 125 117 133
1926 January February March April May June	120 120 123 122 117 118	131 130 131 135 134 130	149 152 157 147 138 135	114 119 120 117 100 103	89 84 87 84 83 81	.83 90 100 97 93 110	164 147 120 114 115 118	96 102 106 108 109	146 157 137 115 108 127	95 105 121 118 109 114	91 81 103 104 91	125 122 124 124 116 115

	C	oal	Nonferro	us metals					Tol	bacco prod	ucts
Year and month	Bitumi- nous	Anthra- cite	Copper	Zinc	Sole leather	News- print	Cement	Petro- leum	Cigars	Ciga- rettes	Manufac- tured tobacco
May June July August September October November	99 101 105 109 114 121 126 130	103 98 113 120 1 1 1 2	135 136 140 135 139 136 138	127 117 121 122 121 129 129 137	64 66 71 69 62 69 63 59	112 110 108 105 111 115 116 117	193 197 215 207 204 198 194 188	212 210 204 206 208 198 200 196	88 93 94 91 95 106 95 85	175 188 179 173 183 169 165	96 97 101 94 96 99 89
January February March A pril May June	129 130 117 124 109 114	2 34 120 117 105 116	141 145 143 141 2 140 138	144 135 139 136 137 123	56 60 60 58 53 60	115 123 126 126 122 122	219 181 187 179 205 215	193 193 188 190 194 194	80 84 97 88 87	196 188 207 205 196	102 100 98 95 96

<sup>&</sup>lt;sup>1</sup> This table contains for certain months the index numbers of production in basic industries together with the series of relatives used in constructing the index. In making the final index the relatives are adjusted to allow for seasonal fluctuations and are weighted. The methods of construction were described in detail and all relatives for each series since January, 1913, were published on pages 1414-1421 of the BULLETIN for December, 1922.

<sup>1</sup> Revised.

## INDEX OF EMPLOYMENT IN MANUFACTURING INDUSTRIES [No seasonal adjustment. Monthly average, 1919-100]

				ITAO DOM	SOLIGE GUI	articles. Monthly average, 1313—150)										
	Comorol	prod	ls and lucts	Textil	es and pr	oducts	Lum- ber	Rail-	Auto-	Paper and	Foods and	Leather		To-	Chem- icals	
Year and month	General index	Group index	Iron and steel	Group index	Fabrics	Prod- ucts	and prod- ucts	road vehi- cles	mobiles	print- ing		and prod- ucts	clay, and glass	prod- ucts	and prod- ucts	
1925							-					,				
May June July August September October November December	94. 9 94. 2 93. 1 93. 9 95. 1 97. 0 97. 2 97. 1	88. 0 86. 9 85. 6 86. 1 87. 4 89. 4 91. 0 92. 6	87. 5 86. 3 84. 9 85. 4 86. 6 88. 4 89. 9 91. 6	96. 4 95. 4 93. 3 94. 0 94. 1 96. 9 97. 3 97. 2	99. 1 97. 5 93. 1 93. 6 93. 3 97. 7 99. 1 99. 3	92. 9 92. 8 93. 4 94. 5 95. 1 95. 8 95. 0 94. 6	99. 8 100. 1 99. 3 99. 9 102. 2 102. 8 102. 0 100. 9	84. 9 84. 7 84. 5 84. 5 83. 7 83. 0 82. 6 84. 6	128. 5 122. 8 122. 2 124. 2 129. 4 137. 7 136. 3 129. 6	103. 8 103. 5 103. 4 103. 2 104. 3 106. 0 107. 2 107. 8	83. 2 85. 6 85. 4 85. 9 88. 0 90. 6 89. 6 88. 5	86. 8 83. 0 85. 7 90. 2 92. 1 91. 8 89. 0 86. 1	125. 5 125. 9 121. 3 124. 9 125. 3 124. 7 123. 1 121. 0	87. 0 85. 8 85. 9 85. 0 87. 1 90. 1 89. 7 90. 1	73. 2 72. 9 73. 0 72. 6 75. 4 76. 4 77. 4 77. 6	
1926 January	96. 3 97. 0 297. 3 96. 4 295. 5 95. 1	92. 6 94. 2 94. 6 94. 3 293. 1 92. 7	91. 9 93. 5 93. 8 93. 7 292. 8 92. 5	97. 3 97. 4 97. 1 94. 9 92. 6 91. 0	99. 1 97. 6 97. 1 95. 8 93. 7 91. 8	95. 0 97. 2 97. 1 93. 8 91. 3 90. 0	98. 3 98. 6 2 98. 9 2 100. 2 2 100. 1 100. 1	84. 6 85. 7 87. 1 88. 1 87. 8 86. 7	130. 2 133. 0 136. 3 132. 1 127. 1 125. 2	107. 5 106. 7 107. 4 106. 8 106. 9 106. 8	86. 5 85. 7 84. 9 82. 5 83. 6 85. 5	87. 9 89. 5 88. 3 83. 9 82. 6 82. 4	114. 4 114. 6 116. 8 121. 8 127. 4 129. 7	80. 4 84. 2 83. 3 79. 8 79. 4 82. 1	76. 9 77. 0 77. 0 77. 3 76. 0 76. 3	

<sup>&</sup>lt;sup>1</sup> This table contains for certain months index numbers of employment, together with group indexes for important industrial components. The general index is a weighted average of relatives for 34 individual industries. The method of construction was described in detail and indexes for the above groups since January, 1919, were published on pp. 324-325 of the BULLETIN for May, 1925. See also p. 668 of BULLETIN for September ,1925. for certain revisions.

<sup>2</sup> Revised.

#### INDEX OF PAY ROLLS IN MANUFACTURING INDUSTRIES 1 [No seasonal adjustment. Monthly average, 1919=100]

Metals and Textiles and products

	G 3	prod	ucts	Lozon	s and pr	oddolb	Lum- ber	Rail-		Paper		Leather		To-	icals
Year and month	General index	Group index	Iron and steel	Group index	Fabrics	Prod- ucts	and prod- ucts	road vehi- cles	Auto- mobiles	and print- ing	and prod- ucts	and prod- ucts	clay, and glass	prod- ucts	and prod- ucts
1925															
Мау	107. 4	94.6	94.0	105.0	109.9	99.0	108.6	91.6	163.9	136. 7	97. 2	90.3	154.6	90.9	98.4
June July	104. 8 102. 4	91. 1 86. 8	90. 4 86. 1	101. 6 101. 2	103. 9 100. 9	98. 8 101. 6	109, 7 105, 9	90. 4 86. 7	151. 2 150. 0	135. 5 133. 8	100. 0 98. 9	85. 1 89. 0	154.3 145.9	90. 3 89. 0	95. 7 95. 6
August	104. 5	89. 7	88.8	103. 8	101.7	106. 2	108.0	88.0	146. 1	133. 7	99, 1	98. 9	155. 7	90.0	93. 1
September	103. 9	88. 7	87. 7	99. 1	96, 6	102.1	111.8	84. 9	155, 3	135. 8	100.0	94.8	151.6	90.0	94.9
October November	111.3	96. 2 97. 7	95. 1 96. 3	107. 5 107. 0	107. 9 109. 0	107. 0 104. 5	117. 2 116. 7	89. 2 91. 4	178. 0 178. 9	142.3 145.4	104. 5 103. 6	95. 8 87. 9	156. 8 155. 4	97. 1 98. 7	101. 1 103. 6
December	112.1	101.7	100.6	107. 9	111.1	103. 9	116.4	91.7	163. 5	148.7	103. 2	86. 5	151.3	99.3	104.9
1926	1	1.	- T	1						-		-		1	
January	107.0	99, 1	98. 3	108, 1	110.4	105.3	105.8	85.8	136.0	145.5	100.1	89. 7	136.9	86.0	102. 2
February	111.5	102.4	101.7	110.2	109.0	111.5	111.0	91.9	166.3	144.9	99.8	94.2	140.1	84.0	102.8
March April	113. 0 110. 4	104. 2 102. 7	103. 4 102. 0	109, 8 103, 6	108. 2 104. 8	111.8 102.0	111.9 111.7	94. 5 95. 6	170. 7 165. 4	147. 9 147. 0	99. 3 96. 0	93. 2 84. 2	144. 3 147. 6	88. 4 82. 3	104. 5 105. 0
May	<sup>2</sup> 108. 9	100. 5	100.1	299.1	2 100. 7	97. 2	111.8	95. 1	157. 3	147. 1	99. 5	81. 2	158.3	81.7	103. 7
June	108.8	100.6	100. 3	97. 4	98. 2	96. 4	112.9	96. 2	147. 7	146. 9	101. 6	85. 4	162. 9	87. 1	105.0
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	l 	<u> </u>	l	<u> </u>	1	<u> </u>	l .	1

<sup>&</sup>lt;sup>1</sup> This table contains for certain months index numbers of pay rolls, together with group indexes for important industrial components. The general index is a weighted average of relatives for 34 individual industries. The method of construction was described in detail and indexes for the above groups since January, 1919, were published on pp. 324-325 of the Bulletin for May, 1925. See also p. 663 of Bulletin for September, 1925, for certain revisions.

\*\*Revised.\*\*

\*\*PUNDEMES OF AUDITURE ACTIVITY.\*\*

\*\*Revised.\*\*

#### INDEXES OF INDUSTRIAL ACTIVITY 1 [No seasonal adjustment. Monthly average 1919-100]

			Agr	icultural	move	ments			Mineral production								
Year and month	Total	Live- stock	Ani- mal prod- ucts	Grains	Cot- ton	Vege- tables	Fruits	To- bacco	Total	An- thra- cite coal	Bitu- mi- nous coal	Petro- leum	Pig iron	Cop- per	Zinc	Lead	Silver
1925 April	83 88 104	87 86 88 86 91 93 117 105	123 139 164 150 119 101 101 110	40 62 75 99 133 149 96 108 135	43 28 12 14 75 234 310 277 239	125 135 142 110 107 204 233 116 88	94 136 92 151 122 244 391 177 98	17 5 1 (*) 73 171 165 223 326	117 124 124 129 136 121 130 125 129	99 108 103 113 117 1 1 2 3	87 91 96 102 116 121 137 131	194 216 212 214 212 206 204 196 194	128 115 105 105 106 107 119 119 128	140 140 139 136 135 134 141 134 137	124 127 117 121 122 121 129 129 137	143 147 151 145 143 138 164 153 161	100 111 110 110 100 90 100
1926 January February March A pril May June	108 88 85 75 85 90	99 81 91 83 87 88	96 93 116 119 137 168	92 79 65 52 54 84	114 74 64 52 43 20	106 94 123 95 121 170	80 77 92 89 173 115	344 273 88 58 16 30	129 115 137 127 128 132	28 120 112 110 122	138 120 119 103 101 108	190 173 192 190 198 196	130 115 135 135 137 127	141 135 150 145 146 140	144 136 138 136 137 123	158 148 162 145 155 151	10 10 11 3 10 10 10

	Manufacturing production													
Year and month	Total	Iron and steel	Auto- mobiles	Tex- tiles	Food prod- ucts	Lum- ber	Paper and printing	Leather and shoes	Petro- leum	Cement and brick	Tobac- co	Rub- ber tires		
April 1925  Ays 1925  May June 1925  July August September 1925  October 1925  November 1925	133 130 126 126 122 126 141 129 128	128 121 112 109 118 120 134 134 134	260 250 239 239 153 193 270 225 191	119 109 105 107 104 107 118 114	88 87 94 97 96 105 114 98	155 165 160 164 167 160 172 139	142 136 133 125 128 128 139 136 138	98 86 84 87 97 97 103 84	201 212 216 222 222 209 218 218 212 216	188 213 202 207 207 191 206 173 152	113 119 133 135 127 131 141 141 120	191 195 194 202 203 183 165 155		
January February March A pril May June	129 125 142 137 8 134 133	144 131 154 144 140 132	186 220 263 266 258 236	120 115 122 113 103 106	104 92 99 90 89 98	135 137 156 162 166 161	142 134 149 149 147	83 85 95 88 379 485	216 198 221 221 231	130 112 151 177 202 212	115 110 136 122 126	172 177 195 190 178 4 184		

<sup>&</sup>lt;sup>1</sup>For description and early figures see Bulletin for March, 1924, and for certain revisions see p. 739 of the October, 1925, Bulletin.

<sup>2</sup> Less than one-half of 1 per cent.

<sup>3</sup> Revised.

<sup>4</sup> Preliminary.

#### **COMMODITY MOVEMENTS**

The following statistics are secured from various sources and compiled in the form given below by the Board's Division of Research and Statistics. Earlier figures (in most cases since 1919) can be obtained from previous issues of the Bulletin or upon application to the Division of Research and Statistics, Federal Reserve Board.

Doard.			
	June, 1926	May, 1926	June, 1925
Grain and Flour			]. 
Receipts at 17 interior centers (000 omitted): Wheat (bushels) Corn (bushels) Oats (bushels) Rye (bushels) Barley (bushels)	23, 046 23, 533 14, 355 1, 202 3, 104	16, 083 11, 769 13, 534 1, 364 3, 058	22, 397 17, 552 19, 069 889 3, 382
Total grain (bushels)	65, 240 2, 354	45, 808 2, 277	63, 289 2, 492
Total grain and flour (bushels)	75, 834	56, 054	74, 500
Shipments at 14 interior centers (000 omitted): Wheat (bushels)	17, 093 10, 312 11, 501 1, 042 1, 696	19, 827 11, 908 15, 835 3, 336 2, 662	17, 956 12, 658 18, 254 1, 475 2, 711
Total grain (bushels) Flour (barrels)	41, 644 3, 275	53, 569 3, 214	53, 054 3, 352
Total grain and flour (bushels)	56, 382	68, 030	68, 137
Stocks at 11 interior centers at close of month (000 omitted); Wheat (bushels)	7, 707 25, 110 34, 403 10, 528 2, 585	13, 796 21, 115 34, 743 9, 644 2, 968	19, 568 12, 291 29, 617 6, 448 747
Total grain (bushels)	80, 332	82, 265	68, 671
Receipts at 9 seaboard centers (000 omitted): Wheat (bushels) Corn (bushels) Oats (bushels) Rye (bushels) Barley (bushels)	13, 610 1, 879 2, 350 389 3, 290	13, 765 1, 489 1, 646 246 1, 865	8, 606 923 3, 197 186 3, 186
Total grain (bushels)	21, 518 1, 722	19, 012 1, 508	16, 098 1, 518
Total grain and flour (bushels)	29, 267	25, 797	22, 927
Stocks at 8 seaboard centers at close of month (000 omitted); Wheat (bushels). Corn (bushels). Oats (bushels). Rye (bushels). Barley (bushels).	3, 287 743 960 220 2, 116	2, 253 547 907 341 1, 477	5, 801 366 1, 088 733 1, 490
Total grain (bushels)	7,326	5, 526	9, 478
Wheat-flour production (barrels, 000 omitted)	9, 631	8, 633	8, 917
Tobacco			
Tobacco sales at loose-leaf warehouses (pounds, 000 omitted): Burley Western dark	138 7, 522	5 4, 185	19 219
		ــــــــــــــــــــــــــــــــــــــ	

	June,	May,	June,
	1926	1926	1925
Transportation	!		
Revenue freight loaded (cars loaded, 000 omitted):  Classified by nature of products— Grain and grain products.  Livestock.  Coal.  Coke.  Forest products.  Ore.  Merchandise, l. c. l.  Miscellaneous.	187	166	159
	121	116	116
	774	701	683
	52	49	41
	331	319	318
	308	226	274
	1,160	1, 111	1, 120
	1,715	1, 625	1, 602
Total	4, 648	4, 313	4, 312
Classified by geographical divisions— Eastern Allegheny Pocahontas Southern Northwestern Central western Southwestern	1, 107	1, 050	1, 023
	943	878	888
	259	233	224
	660	623	621
	720	641	663
	630	574	583
	329	314	319
Total	4, 648	4, 313	4, 312

#### BUILDING STATISTICS

Building permits issued in 168 cities, grouped by Federal reserve districts:			
Number of permits—			l
Boston (14 cities)	3, 152	3, 281	3, 272
New York (22 cities)	12,502	13, 024	12, 998
Philadelphia (14 cities)	3, 101	3, 415	3, 140
Cleveland (12 cities)	7, 267	7, 367	6, 358
Richmond (15 cities)	3,896	4, 050	4, 058
Atlanta (15 cities)	4, 418	4, 890	3,766
Chicago (19 cities)	14,653	16, 101	13, 690
St. Louis (5 cities)	2, 597	3,626	2,990
Minneapolis (9 cities)	1,935	2,366	2, 155
Kansas City (14 cities)	2,448	2,853	2,922
Dallas (9 cities)	2, 249	2, 283	2, 382
San Francisco (20 cities)	9, 520	9, 361	10, 813
Total	67, 738	72, 617	68, 544
T7-1			
Value of permits (dollars, 000 omitted)—	12,656	10, 560	15, 701
Boston (14 cities) New York (22 cities)	112, 309	108, 039	99, 765
Philadelphia (14 cities)	24, 076	16, 198	20, 253
Cleveland (12 cities)	22, 336	21, 496	27, 542
Richmond (15 cities)	16, 654	14, 904	17, 950
Atlanta (15 cities)		14, 235	15, 881
Chicago (19 cities)	62, 434	65, 652	64, 102
St. Louis (5 cities)	7, 278	8,887	10, 554
Minneapolis (9 cities)	5, 644	5.834	6,862
Kansas City (14 cities)	8, 251	8, 301	14, 390
Dallas (9 cities)		9,704	6,587
San Francisco (20 cities)	36, 220	28, 831	39, 073
Total	330, 548	312, 641	338, 659
Building contracts awarded, by Federal	ļ==		====
reserve districts (dollars, 000 omitted):			
Boston	36, 838	44, 489	41, 211
New York	129, 051	144, 232	121, 527
Philadelphia	50, 576	37,780	35, 168
Cleveland	71, 292	57, 053	52, 381
Richmond	27, 817	31, 859	36, 961
Atlanta	36, 492	40, 223	51, 919
Chicago	101, 737	95,009	127, 387
St. Louis	35, 033	34, 212	38, 876
Minneapolis		15, 245	16,504
Kansas City	17, 893	18, 839	16, 811
Dallas	26, 940	30, 874	22, 293
Total (11 districts)	547, 792	549, 815	561, 038
	<u></u>	<u></u>	<del>`</del>

#### WHOLESALE AND RETAIL TRADE

[Average monthly sales 1919=100]

	Gen- eral index	Gro- ceries	Meat	Dry goods	Shoes	Hard- ware	Drugs
1925							
January February March April May June July August September October November December September September October November December	83 79 79 83 83	80 73 79 75 79 84 85 83 92 99 90 83	71 69 73 68 75 79 79 78 82 87 72	82 88 96 85 77 82 85 106 112 118 92 75	43 46 63 65 54 47 65 72 77 59	89 90 107 107 101 105 99 98 109 122 103 101	116 109 121 115 106 110 111 108 120 134 110
1926							
January February March April May June	-80	77 71 81 79 80 86	79 75 75 76 81 80	79 85 93 77 78 77	43 50 73 59 60 59	86 87 106 103 108 105	111 110 133 123 111 116

 $<sup>^{\</sup>rm 1}$  For description of the wholesale trade index see Federal Reserve Bulletin for April, 1923.

## CHANGE IN CONDITION OF WHOLESALE TRADE, BY LINES AND DISTRICTS

	Percentag in sale 1926, c with—	ge change s, June, ompared	in stock of Ju	ge change as 1 at end ne, 1926, ed with—
	May, 1926	June, 1925	May, 1926	June, 1925
Groceries: United States Boston district. New York district. Philadelphia district Cleveland district. Atlanta district. Atlanta district. Chicago district. St. Louis district. Minneapolis district. Eans Francisco district. Dallas district. San Francisco district. Dry goods: United States New York district. Richmond district. Richmond district. Richmond district. St. Louis district. St. Louis district. Cleveland district. St. Louis district. San Francisco district. San Francisco district. San Francisco district. Dallas district. Shoes: United States Boston district. New York district. Philadelphia district Cleveland district. Richmond district. Richmond district. Richmond district. Richmond district. Richmond district.	0.9 10.7 -0.1 19.00 7.6 6.5 7.6 -1.9 -5.2 -10.3 1.8 -11.6 -12.1 -3.8 -10.4 4.0 8.7 9.5 2.2 -2.9 -12.9 -12.9 -12.1 -3.8	2.7 -1.5 -1.1 3.9 0.2 0.2 3.3 3.9 9.8 4.3 3.0 -1.5 6 0.1 -6.8 -15.3 -2.4 -13.6 8.4 -15.0 -11.4 -17.0 12.1 18.7 1.1 9.3 0.1 10.8 19.2 9.4	-6.4 -5.5 -3.1 -5.0 -4.9 -2.1 -3.8 -1.0 -1.8 -6.6 -1.1 -2.7 -7.0 -13.3 -0.8 0.9 5.0 -0.1 -5.0 -7.7	6. 9 10. 4 6. 6 6. 6 12. 0 5. 6 7. 6 -2. 4 10. 9 4. 5 8. 0 9. 5 8. 5 -6. 7 -17. 0 -17. 9 17. 7 -6. 7 -24. 2 -9. 3 -18. 5 -13. 0 5. 8 -12. 4 -6. 7

<sup>&</sup>lt;sup>1</sup> Changes in total stocks for the United States are weighted averages computed on the basis of firms which have reported regularly to the Federal reserve system ince January, 1923.

# WHOLESALE TRADE IN THE UNITED STATES, BY LINES | CHANGE IN CONDITION OF WHOLESALE TRADE, BY LINES AND DISTRICTS—Continued

		ge change s, June, compared	in stock of Ju	
	May, 1926	June, . 1925	May, 1926	June, 1925
Shoes—Continued. Atlanta district. Chicago district. St. Louis district. Minneapolis district.	-16.1 -13.3 -20.2 -1.0	3.4 $-0.4$ $-13.2$ $-25.0$	-6.5 -7.7 -10.2 -3.0	-11.7 $-25.2$ $-11.5$ $-28.0$
San Francisco district Hardware: United States	9. 2 -2. 5	16. 4 0. 0	-2.8	4.9
New York district Philadelphia district Cleveland district Richmond district Atlanta district Chicago district St. Louis district Minneapolis district Kansas City district Dallas district	-1.7 -2.7 -2.7 0.1 0.5 -3.0 -6.7 6.8 1.0 4.0 -5.6	-2.9 0.9 -5.0 7.2 9.4 -5.3 7.6 -2.0 4.1 7.5	-0.3 -0.9 -3.6 0.4 -3.1 -3.7 -2.5 -3.0 -3.0	10.6 -2.2 -9.7 8.0 9.5 -3.2 -1.8 -1.0 -3.0
San Francisco district Drugs: United States	-0.5 -0.8	2.3 0.5	-0.9	6. 2
New York district Philadelphia district Cleveland district Richmond district Atlanta district Chicago district St. Louis district Kansas City district Dallas district.	-2.2 2.4 2.4 -2.7 -7.2 4.3 2.5 2.2 -1.5	4.3 8.7 7.5 -2.8 2.6 0.8 -1.9 -1.2 2.7	7.8 -2.2 -1.0 -1.3 -1.2	3. 7 
San Francisco district Furniture: Richmond district Atlanta district. St. Louis district Kansas City district. San Francisco district.	1. 8 1. 4 -8. 1 -3. 9 -7. 2 -10. 0	1. 4 4. 2 -7. 4 -4. 8 6. 0 3. 1	-0.8 -3.9	1. 2 30. 5
Agricultural implements: United States 2 Minneapolis district Dallas district	5. 0 10. 0 -30. 6	33. 1 19. 0 1. 5	-1. 0 -0. 3	29. 0 -3. 2
Stationery and paper: New York district Philadelphia district Atlanta district San Francisco district Automobile supplies:	$\begin{array}{c} -1.9 \\ -4.3 \\ -10.5 \\ 4.3 \end{array}$	6.3 13.1 -7.6 4.9	-1.8	-2.8
San Francisco district	11. 3	-0.1		
Clothing: New York district St. Louis district Cotton jobbers	-20.5 -52.9	7. 0 -0. 8		
Cotton jobbers:  New York district	1.1	-18.1	-8.0	-2.2
Silk goods:  New York district  Machine tools:	-6.5	-14.0	-5.9	3 28, 9
New York district Diamonds:	32. 4	2. 7		
New York district Jewelry:	-1.7	2.9		
New York district Philadelphia district	4. 3 -5. 1	19. 2 0. 9	3. 6 0. 6	4 6. 1 -7. 7
Electrical supplies: Philadelphia district Atlanta district St. Louis district San Francisco district	$ \begin{array}{ccc} 8.3 \\ -2.9 \\ 1.6 \\ -11.2 \end{array} $	-5. 2 13. 3 -18. 2 -2. 6	5. 8 -2. 3	-7.7 -4.2
Stoves: St. Louis district	-0.1	7. 2	13. 7	-8.4

Sales of agricultural implements for the United States are compiled by the Chicago Federal Reserve Bank from reports of leading manufacturers and include all of their domestic business.
 Stocks at first of month; quantity, not value.
 Includes diamonds.

#### RETAIL TRADE BY, REPORTING LINES 1

[Average monthly sales 1919-100]

(in totally material materials and in the second se																		
Sales without seasonal adjustment									Sales with seasonal adjustment									
Year and month	Department stores (359 stores)	Mail-order houses (4 houses)	Grocery chains (27 chains) <sup>1</sup>	Five-and-ten- cent chains (5 chains)	Drug chains (9 chains)	Cigar chains (3 chains)	Shoe chains (6 chains)	Music chains (4 chains)	Candy chains (5 chains)	Department stores (359. stores)	Mail-order houses (4 houses)	Grocery chains (27 chains) <sup>2</sup>	Five-and-ten- cent chains (5 chains)	Drug chains (9 chains)	Cigar chains (3 chains)	Shoe chains (6 chains)	Music chains (4 chains)	Candy chains (5 chains)
I925 January	101 121 136 128	108 105 119 117 95 102 87 89 114 170 144 168	250 233 252 258 254 254 259 243 245 318 272 332	151 156 177 195 191 187 183 195 191 237 220 427	155 146 160 159 163 167 166 171 169 179 167 225	122 119 131 134 143 134 136 142 142 151 136 212	107 100 127 177 149 152 122 120 129 164 136 188	92 99 105 107 96 99 104 128 136 141 139 214	162 175 188 210 195 184 181 202 202 215 195 280	124 131 121 133 124 126 128 125 134 145 129	110 116 103 114 106 120 117 118 120 131 116 140	249 243 233 255 254 257 269 255 258 309 270 318	207 209 185 208 201 203 201 205 206 219 211 231	161 161 159 164 166 170 164 171 172 175 177 185	141 140 135 139 140 137 137 145 142 145 138 157	141 149 127 152 129 142 134 153 135 145 126 143	112 120 116 126 116 125 140 143 136 117 111	193 207 186 210 202 197 185 202 204 209 205 191
1926 January. February. March April May. June.	114 104 130 133 137 130	116 111 130 121 105 107	286 287 302 329 305 300	166 170 199 202 214 204	178 172 196 193 190 187	127 127 142 150 160 152	108 97 143 166 174 153	101 103 112 111 109 118	167 173 206 226 220 204	130 135 130 130 132 130	118 123 112 118 117 126	284 299 279 324 304 304	228 227 207 216 225 222	185 189 194 199 193 190	146 151 147 156 157 156	142 145 143 143 151 144	122 126 124 130 131 149	199 205 204 226 228 218

<sup>&</sup>lt;sup>1</sup> For description of the retail trade indexes see FEDERAL RESERVE BULLETINS for January and March, 1924.

<sup>1</sup> Index of sales of grocery chains revised. Comparable index numbers for all months since January, 1919, may be obtained from Division of Research and Statistics, Federal Reserve Board.

## DEPARTMENT STORE SALES, BY FEDERAL RESERVE DISTRICTS [Average monthly sales 1919=100]

<u> </u>			ĮA.	verage 1	шопеш.	y saits i	010-10	~							·
Num- Sales without seasonal adju				l adjust	ment		Sales with seasonal adjustment								
	of re- port-	1926				1925			1926			1925			
	firms	June	Мау	Apr.	Mar.	Feb.	June	May	June	Мау	Apr.	Mar.	Feb.	June	Мау
United States	359	130	137	133	130	104	126	128	130	132	130	130	135	126	124,
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago Minneapolis Dallas San Francisco	24 63 22 54 23 35 63 23 21	134 137 129 129 123 104 146 92 104 142	134 139 137 137 129 114 158 102 116 152	133 138 128 132 126 114 146 147 108 150	119 131 138 127 130 108 145 94 111 158	93 108 103 106 91 92 119 76 93 117	134 132 127 128 123 98 139 139 103 98 134	128 132 121 132 117 104 139 107 108 148	127 136 125 127 119 110 147 92 109 151	126 136 132 131 128 109 151 100 114 147	126 134 116 129 123 111 144 103 102 156	118 129 149 125 126 109 145 96 105	125 141 128 136 122 121 150 108 118	126 131 123 126 119 104 141 102 102	120 129 118 126 116 99 133 136 107 143

#### DEPARTMENT STORE STOCKS, BY FEDERAL RESERVE DISTRICTS

[Average monthly sales 1919=100]

	Num-	Stocks without seasonal adjustment						Stocks with seasonal adjustment							
Federal reserve district	ber of re- port- ing			1926			19	25			1926			19	25
	firms	June	Мау	Apr.	Mar.	Feb.	June.	Мау	June	Мау	Apr.	Mar.	Feb.	June	Мау
Inited States	314	131	138	143	143	133	129	136	137	138	139	141	140	135	137
Goston  New York  Philadelphia  Dieveland  Richmond  Atlanta  Dhicago  Minneapolis  Dallas  San Francisco	24 63 13 52 19 22 51 22 19 29	116 131 177 126 126 110 147 99 113	123 138 184 133 132 116 152 106 123 140	125 142 201 134 131 125 159 110 130 145	124 142 201 137 128 122 160 110 128 141	113 128 183 124 120 112 151 101 118	112 128 174 129 123 107 143 109 114 128	125 134 179 136 124 114 153 115 123	122 138 183 130 134 115 155 104 109	123 138 189 132 134 119 154 102 122 139	122 137 198 129 128 122 153 107 129 140	124 139 197 136 123 121 161 161 127 139	121 138 195 134 128 116 163 104 125	118 134 180 132 131 112 152 114 120 135	124 134 183 135 126 117 155 111 122 133

### FOREIGN BANKING AND BUSINESS CONDITIONS

#### ANNUAL REPORT OF THE BANK OF NETHERLANDS

The annual report of the Bank of Netherlands for the year ending March 31, 1926, presented by the president to the stockholders on May 31, contains the following account of the working of the gold standard, and the

policies of the bank:

We were able to announce last year that the gold standard had been reestablished by a number of countries both in and outside of Europe so that one of the most significant developments of the past fiscal year was the progress of the gold standard and the way in

which it was put into operation.

We announced in our report of last year that the 28th of April had become famous in history as the day on which official proclamation was made in the parliaments of Great Britain and of the Netherlands, in the Dutch East Indian colonies, in Australia and in New Zealand, that from that date forward in these countries gold was reestablished as the basis

of their monetary systems.

This did not mean that a complete gold standard, as it was formerly understood, was reinstated on its ancient footing. Gold was not put into circulation in all these countries, and in many of them there are even yet restrictions on the free import and export of gold. In England one still had to have the cooperation and approval of the Bank of England to obtain gold for export; Germany gave out no gold at all for export, although the Reichsbank maintained the value of the reichsmark at the fixed rate of 4.20 marks to the American dollar for both purchase and sale of dollar exchange.

In spite of these limitations, however, one can say in general that since April 28, 1925, gold has resumed its proper function throughout a great deal of the world, to serve not only as the basis for domestic currencies, but also as the stabilizer of prices and as the medium

of international exchange.

The Netherlands is one of the few countries which, on the date mentioned above, actually possessed too much gold. According to the balance sheet of March 31, 1925, the Netherlands Bank held about 500,000,000 florins in gold against demand liabilities of about 940,000,000 florins. Before this, during the fiscal year April 1, 1924, to March 31, 1925, we had sent to New York gold in bullion and foreign coin to the value of 78,500,000 the same amount (including the balance in

florins. We did this at that time for two reasons:

(1) To have an effectual gold credit abroad, on which we could draw checks or telegraphic transfers, as these bills could be immediately converted at the rate of exchange of the florin to the universally recognized gold value of the American dollar; payments by checks or telegraphic transfers are much simpler and can be made more quickly than through gold shipments, in which many processes are necessary, such as weighing, packing, shipping, receiving, assaying, and then weighing again.

(2) To convert this superfluous gold, otherwise lying idle in the vaults of the bank, into interest-bearing investments for the benefit

of the country.

Still another motive played its part in this matter. It is desirable, for the maintenance of the stable value of gold, that too much gold should not be concentrated in a few countries, while other countries have proportionally too little. Our gold stock was too large; this furnished a good reason for sending the superfluous gold to one of the great gold markets of the world, whence it could find its natural course into other countries. In this respect our extra gold was better placed in America than in Holland, although America herself had no need of gold, for in fact she had too much already. Surplus gold would find its way more easily out of America than out of Holland. Thus, as far back as 1924, we had begun to export gold to the United States.

When, however, England had returned to the gold standard and we were thus assured once more that sterling would maintain the same value as gold in our accounting, there was every reason for sending to England also part of our still excessive gold stock. Thereupon, in the months from June to August, 1925, we sent 65,000,000 florins in gold to England, and besides transferred part of our large balance in

America over to England.

These gold shipments, whether to America or to England, had of course no influence at all on the exchange value of the florin; for we received in their place the full equivalent value in dollar or sterling credits. On the other hand, the reduction of our metallic stock increased our foreign bill portfolio to exactly

current account which is put into "sundry assets" on the weekly balance sheet of the bank). Thus on January 25, 1926, our foreign bills reached their maximum of 248,000,000 florins. The minimum amount was 119,000,000 florins on April 14, 1925, just before the return

to the gold standard.

This influx of gold into England was by no means without importance for that country. Pessimists had asserted up to the moment of the reestablishment of the gold standard that Great Britain ran the risk of too great losses of gold, and that she would never be able to maintain the gold standard. The first result of the return to the gold standard was a very considerable influx of gold into England, of which, as stated above, our shipments were a not unimportant part. Under these circumstances, our credit balance in England on January 1, 1926, had risen to £17,500,000, an amount never before recorded on the books of the bank.

In the meantime still other causes had contributed to the creation of large foreign credits. The abundant crops from our colonies, together with the high prices for some of these products, created extensive demands which, in the nature of things, had to be financed to a very great extent through London. Thus the exchange rate of the florin on sterling rose to such a degree that gold imports from England became possible. We deliberately let the market take its own course in order to permit the free movement of gold in accordance with the principles of the gold standard. The result was that during October and November, 1925, about 50,000,000 florins in gold flowed back into this country from England.

The movement of the rate of exchange, together with the changes in interest rates in England, is so interesting an illustration of how, after the reestablishment of the gold standard, exchange rates could again be controlled, that a more detailed survey of the movements of exchange rates and of gold is

worth while.

On April 1, 1925, that is, just before the announcement of the return to the gold standard, sterling was quoted with us at 11.991/4 florins; on April 29, the first Bourse day after the reestablishment of the gold standard, the quotation was 12.06 5 florins; on May 27 the rate had already reached 12.10<sup>11</sup>/<sub>16</sub>, that is, almost theoretical parity. During the first weeks of June the rate was weaker, but in the first half of the month there developed a strong demand for sterling, so that on July 2 tinue to control the exchange market. This

the sterling rate rose to  $12.13\frac{15}{16}$  florins. was the highest point reached for some time. During July a reaction set in, which continued practically without interruption for several weeks; and the pound, after the Bank of England had lowered its discount rate on August 6 from 5 to 4½ per cent, declined sharply. At the beginning of September a rate of 12.04  $\frac{5}{16}$  was quoted. After this the rate was firmer for a time, but on October 1 the English bank rate was lowered to 4 per cent, whereupon the exchange began to fall again. In the course of October, exchange advanced again to about 12.04½ florins, and when, moreover, in the last week of this month, the price of gold in London on the open market declined 1 penny per ounce, gold began to flow in considerable amounts from England into this country. In this way we have received, as noted above, a total of about 50,000,000 florins from London during the past year. In the second half of November the pound again began to advance somewhat. On December 3 the Bank of England raised its discount rate by a full per cent, after which sterling exchange rose to 12.06 and 12.07 florins. In January the advance became more pronounced, and at the beginning of February rates rose above 12.13. At the end of the month a further advance began in sterling; then we disposed of a great quantity of checks in London, and these measures were not without effect. In the first days of March the sterling rate went back to 12.12 and 12.11. The last weeks of the fiscal year again saw some higher quotation, but, thanks to the support which we were able to give the florin, this rise was confined within very narrow limits. On March 31 of this year the pound was quoted at 12.1334. Altogether, during the period under review, we purchased about 60,000,000 florins of sterling exchange.

From this course of events it can be clearly seen that once again the movements of exchange can be regulated either through the free movement of gold or through the application of the gold-exchange technique, by which the bank of issue exerts pressure on the exchanges between the import and the export point of gold. One should, however, take account of the fact that at present much larger amounts are involved in both purchasing and in selling than was the case before the war.

From these facts it can be seen, therefore, that our foreign bill portfolio has to be a great deal larger than formerly in order to concircumstance is also to be regarded as a result of the war and of the dislocation of the exchange market in other countries. Beyond question, great amounts of capital from abroad have sought safe investment in the Netherlands, largely for this reason—that the florin in comparison with other exchanges has shown greater stability. These foreign capital sums also furnish an explanation of the abundance of money which has prevailed almost everywhere throughout this country. This abundance is certainly evidence that the Netherlands, for reasons quite beyond its own control, can be exposed to sudden great demands for money from abroad. A very strong portfolio of foreign bills, as well as a large gold stock, will therefore be needed in the immediate future as an absolutely indispensable counterweight, in order under all circumstances to keep the florin safely placed between the upper and the lower gold points. Above all, this must be kept in mind because of the possibility that the prices of colonial products and the extent of the harvests in the years to come may decline, and that the florin in the future will not have the support from these sources which they have afforded in the last two years.

In the meantime our gold stock has been again increased by the influx of more than 50,000,000 florins in gold from England. were therefore induced to use this incoming gold from England for the coinage of 10-florin pieces and to try the experiment of putting Netherlands gold coins into circulation. fore the war the gold holdings of the bank were about 162,000,000 florins. This amount was too small to make actual gold circulation advisable. For just whenever gold could be used to the best advantage, in times of crisis created by war or by sharply falling exchanges, gold was hidden away and hoarded through what the Germans call "angstbedarf," and was thus withdrawn from its appropriate Conditions to-day are entirely different; we have now a superabundance of gold. Under these circumstances, placing gold in the hands of the public no longer presented any difficulties such as formerly stood in the way of so doing; on the contrary, the circulation would be well served by a convenient gold coin, quite apart from considerations of hygiene; but above all, it would remain as a potential reserve in the country against times of crisis. At some time it would come to light again and resume its function as circulating and payment medium. A potential reserve like this in the hands of the public is a luxury

strong enough to do without this gold stock for the time being. And that was exactly the case with us.

Consequently, in November, we commissioned the official mint at Utrecht to coin 45,000,000 floring in ten-florin pieces, of which, up to March 31, 1926, the mint has delivered about 34,000,000 florins. Meanwhile we were able to give out to the public ten-florin pieces from our existing stocks; we put all kinds of minted coins into circulation, in order to prevent the public from placing a higher value on coins of any special minting in consideration of their scarcity, caused by a limited issue. Since November 17, 1925, we have put into circulation about 35,000,000 florins, and, so far as we can trace them, about 10,000,000 florins have found their way to the Dutch East Indies. For Curação we gave out above 200,000 florins, on account of the fact that the rate of the exchange there was at a premium of 1 per cent on our florin. The experiment up to the present time has resulted in the return to us from circulation of only 864,500 florins.

Although we gave out gold freely without any stipulations, we have generally asked for some information as to what was to be done with it. When we observed in the last few months that the circulation was fairly well saturated with what had already been paid out, but that business was seeking to get possession of these gold pieces to send them into those countries where apparently a premium in one form or another was still being paid for gold, we fixed a maximum issue of 250 florins per capita. Power was explicitly given to the bank to modify this arrangement and to issue larger amounts of gold if that should seem

desirable for the general welfare.

Only in very moderate amounts have we disposed of gold for export abroad in order to prevent the exchange rate from reaching the gold export point. We have considered it more desirable as a matter of banking policy to supply bills of exchange on any country in question at a rate below the export point of gold; the amount of bills thus drawn on sterling has been discussed above.

Since the gold coming into this country during the past year from England was set aside for coinage, it was logical that we should reduce the purchase price of gold from 1,648 florins to

1,647.50 florins per fine kilogram.

For many years the bank had maintained the purchase price of gold at 1,648 florins per fine kilogram for bullion and 1,650 florins per fine kilogram for current coin. It was able to which a bank of issue can afford only when it is maintain this price without difficulty, because

none of the gold was to be used for coinage and because the foreign coins easily found their way back to their country of origin through some other country. Since the war the bank has found itself compelled for the first time to make a modification; this was during the period when Germany was sending us very great quantities of Austrian gold crowns in payment for commodities and for the debt which had been incurred here. It was quite clear by that time, considering the monetary situation in Austria, that there was no possibility of sending them back to their own country at anything like their face value. We therefore reduced the purchase price of Austrian crowns to 1,648 florins, just as if they had been bullion. Out of 1 kilogram of fine gold 1,653.44 florins can be coined in 20-florin pieces. Minting costs amount to 5.55 florins, besides which are the costs of assaying and of shipping the gold from Amsterdam to Utrecht and back, so that, without taking the interest into consideration, the bank receives the equivalent of only about 1,647.50 floring from one kilogram of fine gold after deducting all the costs. Solely on this thoroughly practical ground the purchasing price of gold was lowered on August 25, 1925, by half a florin per fine kilogram. In various circles these measures of the bank were regarded as an attempt to alter the value of gold in respect to Netherlands exchange. This was not at all the case, as has been explained. The purchase price was reduced by this slight amount solely for the commercial reason that the buying of gold at the price of 1,648 florins per fine kilogram resulted in a loss for the bank. Private individuals could not buy gold at 1,647.50 floring for coinage without incurring a loss, because they have to consider the loss of interest, which increases in amount according as the mint is less prompt in delivering the new coins.

In the course of years, moreover, there have been many changes in the purchase price of gold. During the years prior to 1876 the bank paid only 1,645 florins per kilogram of fine gold. In 1877 the price was raised to 1,646 florins and in 1879 to 1,647 florins per kilogram of fine gold, and only as late as October, 1881, was the purchase price of bullion fixed at 1,648 florins.

It is exceedingly difficult to determine the gold import and export points of the florin on the international exchange market. Two most important factors have a far-reaching influence on this, namely, the possibility of sending gold by parcel post to other countries and bidding on the open market in London at a

higher price than the established purchase price of the Bank of England.

Sending gold by parcel post to the Dutch East Indies and to America is cheaper than freighting it as ship's cargo. Sending gold by parcel post to England, however, is not permitted. A post parcel may weigh at most 5 kilograms, so that only coins can be shipped thus; bullion is too heavy.

The changes in the price of gold on the English market and the premium which gold sometimes commands there have little influence on its price in this country, because gold prices change so quickly on the London market that a certain premium may last only for a few hours, and thus would be paid only for gold which could be delivered at once, so that we scarcely consider this last factor at all. On the strength of the last price modification, the bank sold only about £200,000. In short, the purchase and sale of gold by the bank and its efforts to maintain the value of the florin on the international exchange market are determined by the following fundamental principles:

The bank as a rule is a passive agent in the sale of gold and also in its purchase. In all its transactions it maintains a purchasing price of 1,647.50 florins and a selling price of 1,653.44 florins for bullion and of 1,657 to 1,660 florins for current coin, which is to be returned to its country of origin. This last change in the sale price of coin resulted from the varying weights of the gold pieces. Since coins are also bought by the fine kilogram and not by the number of pieces, a kilogram of underweight pieces is in the nature of the case more profitable to the buyer than a kilogram of full-weight pieces, because in the foreign country light and heavy pieces are taken at the same value. This accidental advantage was neutralized by the above mentioned change in price, so that gold, in whatever form or at whatever weight, is bought here at almost exactly the same price as it is worth abroad. By these means the bank attempts, so far as possible, to maintain the stability of the gold import and export points for the florin in international exchange.

The bank abandons its passive attitude, however, when it comes to buying or selling checks or telegraphic transfers within the gold points; it does these things not only for the purpose of maintaining the level of the florin, but also in case it finds either gaining or losing gold to be undesirable; it can prevent the movement of gold in either direction by operating exclusively with checks and telegraphic transfers, according to the technique of the gold exchange standard. Thus the Netherlands Bank

operates alternately on the gold standard, pure and simple, and the gold exchange standard.

In foreign countries the objection is sometimes raised that our exchange market is at times too limited, and that a comparatively small supply of or demand for foreign exchange, which can not be taken up or covered out of the supply available on the market at the moment, can produce an unexpected and very considerable fluctuation in the rates of exchange; the complaint is made, furthermore, that the uncertainty makes it difficult and risky for foreigners to trade in foreign exchange by way of the Amsterdam bourse. To obviate this difficulty and to check sudden and unnecessary fluctuations, the Netherlands Bank frequently came into the market to meet demands for foreign exchange or to take up balances as offered. The amounts involved were not as a rule very considerable; and sooner or later, equivalent sums, arising out of the transactions themselves, automatically moved back in the opposite direction, so that these purchases and sales had no dominating influence on the actual condition of the foreign bill portfolio. Thus, in this type of operation also, the bank adopted an active policy, although on a small scale.

Furthermore, in still a third direction, the bank has been led to pursue an active policy; that is, in dealing in forward exchanges. One reason for doing this was to prevent great fluctuations; and in this direction the bank had achieved very beneficial results even in the days before the gold standard had been reestablished. After that the bank had less reason to operate in this particular way, because then it had at its disposal other means for moderating fluctuations, and because the private banks were to a great extent available for this business, as the annual reports of various of these banks were able to announce.

From all this it may be seen that the handling of the bank's portfolio of foreign bills is a very important element in the bank's policy, and that this affords means of affecting the credit situation over and above those available under the strict operation of the gold standard, under which control is sought by the purchase and sale of actual gold.

We have thought it advisable to explain this gold and foreign exchange policy in some detail as a reply to criticisms in the press in regard to our banking policy which were not altogether just.

Everything considered, the Netherlands can

the florin has maintained its gold value during the first year of the reestablishment of the gold standard. For this reason the florin has continued to be a stable currency on the international market. This has also had a favorable influence on the development of prices in this country. In this connection it should be noted that the wholesale price index has declined from 155 (1913=100) for March, 1925, to 145 for March, 1926.

these Under favorable circumstances deflation was able to proceed in this country at so moderate a rate that not the slightest disturbance was felt from it. This deflation can be observed not only from the gradual decline of price indexes, but also from the figures showing the bank note issue, from the total of the bank's demand liabilities, and from the circulation of silver coins and of silver notes.

The florin itself was strongly supported by the exceptional prosperity of the Dutch East Indies, the recent influx of foreign capital, and the financial policy of the Government. Government issued only small amounts of treasury bills, and offered them to the bank for rediscount gradually and in limited quantities at any one time. The great sums of foreign capital which flowed into the Netherlands contributed greatly to the continued liquidity of the money market, and this in turn made possible a reduction in the bank rate from 4 to

3½ per cent on October 3, 1925.
The important decision to admit the foreign banks in the Netherlands to the rediscount privilege was taken in the belief that by this means the opportunity would be given to Netherlands capitalists to make use of considerable amounts of available capital. At the same time the statement was explicitly made that the fundamental principle would be rigidly adhered to, that only genuine commercial transactions would be eligible as basis for these acceptances and rediscounts; in short, only such paper as is called in English "selfliquidating prime bankers' bills"; and the bank reserved to itself absolute authority to see that all bills offered should in actual fact be of this character.

The metallic reserve of the bank stood at 454,820,000 floring at the end of the past fiscal year, compared with 525,530,000 florins at the close of the year before; it consisted of 94.35 per cent gold and 5.65 per cent silver, compared with 96.06 and 3.94 per cent the year previous. Note circulation averaged 880,470,000 florins, compared with an average of 955,760,000 floring the year before, with a peak of 955,340,be thoroughly satisfied with the way in which 000 florins and a low point of 808,230,000 florins.

#### FINANCIAL STATISTICS FOR PRINCIPAL FOREIGN COUNTRIES

[Bank figures are for the last report date of month, except for London clearing banks, which are daily averages]

[Millions of pounds sterling

ng]			
	T	***	

	~	1926		1925
	June	May	April	June
	0 04210	212.00	******	vano
		<del></del>		
Bank of England:			ŀ	
Issue department—				
Gold coin and bullion	150	149	145	15
Notes issued	169	168	165	17
Banking department—				
Gold and silver coin	1	1	1	
Bank notes	27	27	24	3
Government securities	52	41	39	3
Other securities	103	72	68 أ	7
Public deposits	10	20	19	. 1
Other deposits.	155	103	96	11
Ratio of gold and note re-			1	
serve to deposit liabilities				
(per cent)	17.1	22.9	21.8	24.
(per cent)	85	84	85	9
Currency notes and certificates	294	300	294	29
Nine London clearing banks:				
Money at call and short notice	.121	113	116	11
Discounts and advances	1,084	1,063	1.062	1,05
Investments	243	244	245	26
Total deposits	1.630	1,590	1,590	1,62
Potal clearings	3, 242	3, 223	3,308	3, 32
Rovernment floating debt:	<i>'</i>		· 1	,
Total	775	721	710	79:
Total Treasury bills	613	596	550	59
Temporary advances	162	125	160	19
ndex of security prices (December,				
1921=100) (per cent)	117.9	117.0	116. 2	114.
ndex number of foreign exchange	- 1			
value of the pound sterling (per				1
cent) 2	100.0	100.0	100.0	99.

<sup>&</sup>lt;sup>1</sup> Notes issued, less amounts held in banking department and in currency note account.

<sup>2</sup> New series.

#### FRANCE [Millions of francs]

Bank of France:				
	0.004	6 004	9 404	0.000
Gold reserve 1	3, 684	3,684	3,684	3,682
Silver reserve	337	335	334	313
War advances to the Government	36,600	35, 900	35, 150	25, 650
Note circulation	53, 073	52, 735	52, 208	43,000
Total deposits	2,926	3, 227	2,827	2, 446
Three commercial banks:		, ´	· 1	,
Demand deposits		20, 249	19,864	16, 339
Bills			13,674	11, 404
Other loans			5, 336	4, 423
Clearings, daily average of Paris				
banks		2,028	1,784	1,356
Price of 3 per cent perpetual renté	47.00	47.45	47. 25	42.90
		1	į į	

<sup>1</sup> Not including gold held abroad.

#### CANADA [Millions of dollars]

		1925		
	May	April	March	May
Chartered banks: Gold coin and bullion 1. Current loans and discounts Money at call and short notice Public and railway securities Note circulation Individual deposits Gold reserve against Dominion notes. Dominion note circulation Bank clearings 2. Bank debits 2.	72 1, 195 360 544 164 2, 197 93 172 1, 465 2, 415	66 1, 204 354 550 161 2, 204 88 185 1, 472 2, 631	61 1, 171 375 577 164 2, 231 95 183 1, 348 2, 309	54 1, 130 321 575 162 2, 105 116 205 1, 342 2, 282

<sup>&</sup>lt;sup>1</sup> Not including gold held abroad.

#### GERMANY

[Millions of reichsmarks]

Reichsbank: Gold at home	1.,		
Gold at home 1, Gold abroad 1, Gold abroad 1, Reserves in foreign exchange 1, Miscellaneous assets 1, Deposits 1, Reichsmarks in circulation 2, Rentenmarks in circulation 1, Reichsbank clearings 4, 6 Berlin banks: 1 Cash Bills Due from other banks	ine   M	<b>Тау</b> Ар	oril June
Gold at home 1, Gold abroad 1, Gold abroad 1, Reserves in foreign exchange 1, Miscellaneous assets 1, Miscellaneous assets 1, Deposits 1, Reichsmarks in circulation 2, Rentenmarks in circulation 1, Reichsbank clearings 4, 6 Berlin banks: 1 Cash 1, Bills 1, Due from other banks 1			
Gold abroad Reserves in foreign exchange Bills of exchange and checks 1, Miscellaneous assets Deposits Reichsmarks in circulation 2, Reichsmarks in circulation 1, Reichsbank clearings 4, 6 Berlin banks: 1 Cash Bills Due from other banks	232 1.	, 232 1, 3	231 970
Bills of exchange and checks	260		260 8 93
Miscellaneous assets. Deposits. Reichsmarks in circulation. 2, Rentenmarks in circulation. 1, Reichsbank clearings 4, 6 Berlin banks; 1 Cash. Bills. Due from other banks.	325		391   35
Deposits	288 1,	, 244   1, 3	214 1, 69
Reichsmarks in circulation   2,	522	517	873   639
Rentenmarks in circulation 1, Reichsbank clearings 4, 6 Berlin banks: 1 Cash Bills Due from other banks	527		607 56
Reichsbank clearings 4, 6 Berlin banks:  Cash			086 2, 47
6 Berlin banks: 1 Cash Bills Due from other banks			556   1,850
CashBillsDue from other banks	613 4,	, 501 4,	468 4, 30
Bills Due from other banks		1.	100
Due from other banks	{		120 16
		1, 9	383 1,098
Miscenaneous ioans			592 609
			454 2, 253
Deposits		4,	732 4, 12
100) (nor cont)	. 42 86	6. 38   82.	22 80.43
100) (per cent) 98 Capital issues 98	131	835	55 44

<sup>&</sup>lt;sup>1</sup> Bimonthly statements.

#### ITALY

#### [Millions of lire]

		1926	1926		
	May	April	March	Мау	
Banks of issue:					
Gold reserve 1	1, 135	1, 135	1, 134	1, 132	
Total reserve	1, 988	1, 990	1, 996	1, 777	
Loans and discounts		10, 233	10, 093	7, 837	
Note circulation for commerce		11, 041	11, 229	10, 672	
Note circulation for the State		6, 857	7,066	7, 072	
Total deposits	2, 481	2, 288	2, 334	2, 495	
Leading private banks:	, , , , ,	,	,	,	
Cash		1,089	1, 104	1, 084	
Loans and discounts		8, 541	9,014	9, 260	
Due from correspondents		5, 113	4,694	4, 597	
Participations		661	618	451	
Total deposits		13, 795	13, 693	14, 014	
State note issue	2, 100	2, 100	2, 100	2, 100	
Index of security prices (per cent)	194	194	204 [	263	

<sup>&</sup>lt;sup>1</sup> Not including gold held abroad.

#### JAPAN

[Millions of yen]

		1925		
	June	May	April	June
Bank of Japan:		-		
Gold at home and abroad	1,058	1,058	1,058	1,059
Advances and discounts	369	344	370	382
Advances on foreign bills	40	41	60	60
Total note and deposit liabilities	1, 973	1, 954	1, 967	2, 072
Notes issued	1, 280	1, 179	1, 236	1, 349
Total deposits	693	775	730	723
Tokyo banks:				
Cash on hand	124	143	127	122
Total loans	2, 535	2, 476	2, 468	2, 457
Total deposits	1,933	1, 949	1, 926	1, 937
Total clearings	3, 573	3, 165	3, 440	3, 613

<sup>&</sup>lt;sup>2</sup> Total for month.

#### CONDITION OF CENTRAL BANKS IN OTHER COUNTRIES

		1926		1925			1926		1925
•	June	May	April	June		June	Мау	April	June
Austrian National Bank (millions of schillings): Gold. Total principal earning assets. Foreign bills. Domestic bills. Treasury bills. Note circulation. Deposits.	19 879 615 81 183 836 62	18 840 568 89 183 820 40	15 840 558 99 183 830 27	11 849 551 95 203 828 33	Bank of Esthonia (millions of Esthonian marks): Gold		1 499 31 223 219 5, 893	1 497 35 282 244 5, 918	2 459 64 301 265
National Bank of Belgium (millions of francs):			====		Note circulation		1,836	1, 937 762	5, 263 1, 753 1, 746
Gold	274 30 1, 362 5, 200 8, 514 429	274 30 1,768 5,200 8,346 1,218	274 30 1,479 5,200 7,924 358	272 30 1,208 5,200 7,403 217	Bank of Finland (millions of Finnish marks): Gold Balances abroad and foreign credits Foreign bills Domestic bills	331 900 61	331 948 59	331 1,073 59	332 1, 018 30
National Bank of Bulgaria (millions of leva): Gold		42 7, 078	42 7, 244	41 7, 169	Domestic bills State debts Note circulation Demand liabilities	656 262 1, 298 481	553 262 1,320 410	532 262 1,362 468	403 395 1, 286 501
Total principal earning assets Foreign bills, etc. Domestic loans and discounts Advances to State Note circulation Deposits		352 1, 261 5, 465 3, 619 2, 681	508 1, 274 5, 462 3, 807 2, 421	520 1, 259 5, 390 4, 155 2, 201	National Bank of Greece (millions of drachmæ): Gold and balances abroad. Government loans and securities. Discounts and loans.		1, 748 3, 826 3, 118	1, 847 3, 797 3, 148	2, 367 3, 794 3, 277
Central Bank of Chile (millions of pesos): Gold at home Gold abroad Loans and discounts Note circulation. Deposits	148 293 64 382 91	176 264 47 410 43			Discounts and loans. Note circulation. Total deposits.  National Bank of Hungary (millions of pengö): Gold. Foreign bills, etc.	121 107	4, 367 3, 966	4, 475 3, 907 89 153	5, 182 3, 619 51 167
Czechoslovak National Bank (millions of Czechoslovak crowns): Gold and silver. Balances abroad and foreign currency Loans and advances.	1, 041 1, 284 202	1, 058 1, 263 175	1, 072 1, 177 202		Foreign bills, etc Loans and discounts Advances to treasury Other assets Note circulation Deposits Misce llaneous liabilties	165 152 245 395 176 191	175 152 246 388 204 191	168 152 254 411 184 191	114 157 275 367 165 206
Assets of Banking Office in liquidation  Note circulation  Deposits	677 7, 220 685	684 6,930 940	701 7,024 886		Bank of Java (millions of florins): Gold		195 74 21	200 73 21	133 96 20
Bank of Danzig (millions of Danzig gulden): Balances with Bank of England Total principal earning assets Foreign bills, etc	24 28	18 32 19	17 33 19	15 51	Loans and discounts  Note circulation  Deposits		53 324 43	52 334 47	76 294 50
Loans and discounts Note circulation Deposits	15 13 35 2	13 32 3	14 33 3	28 23 32 9	Bank of Latvia (millions of lats):  Gold Foreign exchange reserve Bills	24 36 67	24 40 67	24 38 68	24 33 55
National Bank of Denmark (millions of kroner): Gold	209 189 55	209 193 56	209 221 46	209 259 72	Loans Note circulation Government deposits Other deposits	50 30 80 56	51 30 85 55	51 30 85 54	24 33 55 50 29 85 44
Foreign bills, etc	124 10 401 22	126 11 400 29	162 13 411 26	150 37 468 28	Bank of Lithuania (millions of litas): Gold	30	30	30	33
National Bank of Egypt (thousands of Egyptian pounds sterling): Gold		3, 424 52, 541 31, 941 22, 706 13, 261	3, 435 55, 384 32, 172 23, 912 13, 199	3, 381 56, 826 33, 877 21, 994 14, 173	Total principal earning assets. Foreign bills. Loans and discounts. Note circulation. Deposits.	71 27 44 79 19	76 32 44 83 21	81 34 47 87 21	33 73 35 38 79 25

# CONDITION OF CENTRAL BANKS IN OTHER COUNTRIES—Continued

,									
		1926		1925			1926		1925
	June	May	April	June		June	Мау	April	June
Netherlands Bank (millions of florins): Gold. Total principal earning assets. Foreign bills. Loans and discounts. Note circulation. Deposits.	199 196 809	432 400 195 205 844 40	428 399 184 215 817 40	455 441 191 250 889 48	State Bank of Russia (note-issuing department; thousands of chervontsi): Gold. Foreign currency. Loans and discounts. Bank notes.	5, 025 53, 059	14, 653 5, 007 51, 107 70, 126	14, 657 4, 998 55, 112 73, 463	16, 909 4, 894 42, 906 66, 466
Bank of Norway (millions of kroner): Gold Total principal earning assets Foreign exchange Domestic credits Note circulation Deposits	147 420 81 339 343 184	147 365 87 278 335 133	147 370 87 283 343 131	147 438 60 378 387 135	National Bank of the Kingdom of Serbs, Croats, and Slovenes (millions of dinars): Gold	80 323 1, 266 2, 966 5, 494 664	80 326 1, 311 2, 966 5, 627 536	79 334 1, 376 2, 966 5, 767 514	73 372 1, 131 2, 966 5, 644 679
Reserve Bank of Peru (thousands of libras): Gold at home. Gold abroad. Bills. Note circulation. Deposits.	3, 910 888 2, 742 6, 581 1, 023	4, 054 685 2, 698 6, 528 735	3, 906 701 2, 871 6, 452 1, 032	3, 972 985 2, 038 6, 175 909	South African Reserve Bank (thousands of pounds sterling): Gold. Total principal earning assets Foreign bills. Domestic bills. Note circulation. Deposits.	7, 572 5, 796 4, 808 988 7, 506 5, 169	7, 560 6, 272 5, 265 1, 007 8, 176 5, 076	9, 391 5, 355 4, 142 1, 213 7, 344 5, 801	12, 066 4, 415 3, 013 1, 402 10, 284 5, 031
Bank of Poland (millions of zloty): Gold Foreign exchange, etc Loans and discounts Note circulation Current accounts—	135 79 355 448	134 53 357 413	134 51 354 393	120 120 348 503	Bank of Spain (millions of pesetas): Gold. Balances abroad. Bills discounted. Note circulation. Deposits.	2, 541 33 722 4, 333 1, 059	2, 537 35 778 4, 323 1, 070	2, 537 31 784 4, 336 1, 041	2, 537 29 841 4, 274 1, 042
Private. Treasury Liabilities in foreign currency  Bank of Portugal (millions of es-	77 1 69	68 5 61	62	60 11 5	Bank of Sweden (millions of kroner): Gold. Total principal earning assets Foreign bills, etc. Domestic credits. Note circulation	228 490 162 328 528	229 459 166 293 489	229 471 174 297 498	235 563 139 424 523
cudos): Gold Balances abroad Bills Note circulation Deposits	9 363 144 1,844 49	9 321 152 1,786 54	9 359 154 1,810 75	9 167 180 1,610 57	Deposits  Swiss National Bank (millions of francs): Gold Total principal earning assets Note circulation Deposits	419 408 800 83	419 390 781 85	418 399 797 80	231 498 388 834 111
National Bank of Rumania (millions of lei): Gold. Bills. Government loans. Note circulation. Deposits.		569 8, 349 17, 114 20, 988 7, 858	568 8, 162 17, 043 20, 777 8, 086	563 7, 628 16, 724 19, 536 7, 621	Bank of the Republic of Uruguay (thousands of pesos): Gold. Loans and discounts. Notes Deposits		54, 938 84, 142	54, 938 83, 843 62, 764 58, 687	54, 934 85, 309 61, 863 63, 605

# DISCOUNT RATES OF 31 CENTRAL BANKS

[Prevailing rates, with date of last change]

Country	Rate	In effect since—	Country	Rate	In effect since—	Country	Rate	In effect since—	Country	Rate	In effect since—
Austria Belgium Bulgaria Czechoslo- vakia Danzig Denmark England	7½ 7 10 6 7 5	Mar. 31, 1926 Apr. 23, 1926 Aug. 31, 1924 Jan 13, 1926 May 11, 1926 June 24, 1926 Dec. 3, 1925	Esthonia Finland France Germany Greece Hungary India Italy	10 7½ 7½ 6 10 7 4 7	1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Japan Java Latvia Lithuania Netherlands Norway Peru Poland	7.3 6 8 7 3½ 5½ 6	May 3, 1925 Feb. 16, 1924 Feb. 1, 1925	Portugal Rumania Russia South Africa Spain Sweden Switzerland Yugoslavia	8	Mar. 23, 1923 Oct. 9, 1925

Change: Bank of France from 6 to 7½ per cent on August 2, 1926.

Net imports (-) or exports (+).....

Imports.....Exports....

2, 464, 083 2, 298, 503

-165, 580

2, 303, 987 2, 207, 399

**-**96, 588

123, 130 41, 735

-81, 395

36, 966 49, 369

+12, 403

#### FOREIGN TRADE OF PRINCIPAL COUNTRIES

# UNITED STATES

# [Thousands of dollars]

#### FOREIGN COUNTRIES [Thousands of dollars]

250

4, 978 5, 555

Imports.

Exports.
South Africa (thousand £ sterling):
Imports.
Exports.

276

5, 447 7, 611

69, 555 8**5,** 775

2, 431 4, 046

68, 193 78, 760

	1	926	Year end	ed June—		19	26	Year ende	ed June—
	June	May	1926	1925	·	June	Мау	1926	1925
IMPORTS  By classes of commodities:  Total  Crude materials  Foodstuffs, crude, and fo	336, 980	321, 029	4, 466, 614 1, 905, 734	3, 824, 128 1, 452, 401	France (million francs): Imports Exports. Germany (million gold marks):	5, 181 4, 671 796	4, 390 4, 461 707	54, 385 50, 556 10, 755	39, 084 41, 809 11, 524
Manufactured foodstuffs	43, 040 36, 025	35, 908	529, 624 401, 412	451, 802 451, 350 701, 091	Imports. Exports United Kingdom (thousand £ sterling):	761	731	9, 493	7, 891
Semimanufactures Finished manufactures	64, 332 71, 046	61, 059	794, 660 835, 184	767, 484	stering: Imports Exports Reexports Canada (thousand dollars):	97, 504 50, 107 10, 753	81, 199 45, 764 7, 533	1, 247, 886 718, 641 145, 561	1, 356, 665 805, 161 143, 291
France Germany Italy		8, 771 14, 413 7, 420			Imports Exports Japan (million yen):	91, 513 119, 399	86, 052 93, 095	962, 253 1, 349, 431	808, 823 1, 090, 707
United Kingdom Total North America Canada		24, 401 79, 048			Imports	193 156	220 161	2, 457. 2, 349	2, 486 1, 948
By countries: Total Europe France Germany Italy United Kingdom Total North America Canada Total South America Argentina Total Asia and Oceania Japan Total Africa		37, 542 6, 933 110, 238				19	26	Year ende	ed May—
Japan Total Africa		24, 810 4, 740				May	April	1926	1925
EXPORTS					To July 1 (1) When Common				<del></del>
By classes of commodities:  Total Crude materials Foodstuffs, crude, and fo	338, 410 63 245	356, 621 67, 383	4, 754, 058 1, 300, 927	4, 864, 581 1, 401, 057	Belgium (million francs): Imports	1,606 1,161	1,553 1,176	18, 811 14, 773	17, 320 13, 914
Foodstuffs, crude, and fo animals  Manufactured food stuffs	od 21, 088	25, 155 34, 053	249, 510 530, 506	483, 139 577, 479 646, 335	Imports Exports Denmark (million kroner):	1,079 1,219	1, 147 1, 350	17, 114 17, 899	16, 468 18, 064
animals Manufactured food stuffs Semimanufactures Finished manufactures Reexports By countries:	54, 986 155, 172 9, 691	50, 707 170, 781 8, 542	635, 271 1, 937, 295 100, 549	646, 335 1, 670, 145 86, 426	Exports Esthonia (million Esthonian	128 131	115 136	1, 840 1, 757	2,338 2,165
Total Europe France		145, 477 19, 084			marks): Imports Exports Finland (million finmarks):	837 714	864 787	9, 422 9, 812	8, 592 8, 575
By countries: Total Europe France Germany Italy United Kingdom. Total North America Canada Total South America Argentina Total Asia and Oceania Japan Total Africa		- 11, 801 - 55, 500			Imports	485 287	482 279	5, 575 5, 335	4, 694 5, 322
Canada		75, 735 - 35, 342			ImportsExports	58 50	62 44	761 720	749 597
Total Asia and Oceania  Japan  Total A frica		57, 483 - 18, 753 - 7 447			Italy (million lire):	2,506 1,301	2,475 1,402	26, 226 18, 105	23, 562 15, 722
Total Aliva		-  *,***			Imports	195 129	200 135	2, 462 1, 748	2, 409 1, 732
	TT				Imports	89 56	99 72	1, 275 943	1, 544 1, 182
TRADE BALANCE OF T MONTHS ENDE					Imports Exports Russia (million rubles):	106 182	119 163	1, 260 1, 638	1,756 1,223
[Tho	sands of d	ollars]	· .		Imports	42 38	63 49	730 602	
	Total	Mer- chandis	Gold	Silver	Imports Exports Switzerland (million francs): Imports	116 124	131 103	1,446 1,384	1, 443 1, 325
1925					Exports	191 147	182 144	2, 588 1, 898	2, 544 2, 054
ImportsExports	2, 136, 606 2, 604, 781	2, 063, 75 2, 363, 32	7 40, 66 2 190, 93	7 32, 182 6 50, 523	Australia (thousand £ sterling): Imports. Exports Egypt (thousand Egyptian pounds):	12, 216 11, 064	12,312 9,929	152, 747 145, 514	156, 033 154, 504
Net imports (-) or exports (+)	+468, 175	+299, 56	5 +150, 27	0 +18,341	pounds): Imports Exports India (million rupees): Imports	3, 687 3, 217	4, 283 2, 793	57, 899 50, 665	52, 832 67, 333
1926	2 464 002	0 202 09	7 109 19	0 20 000	India (million rupees): Imports	199	201	2,286	2,431

# PRICE MOVEMENTS IN PRINCIPAL COUNTRIES

# WHOLESALE PRICES

ALL COMMODITIES

[Pre-war=100]

<del></del>	1														<del></del>
								Europe						·	
Year and month						Eng-		Fra	nce	Ger- many	Hun-				
	Austria (gold basis)	Bel- gium	Bul- garia	Czecho- slo- vakia 1	Den- mark <sup>1</sup>	land (Board of	Fin- land	Statis- tical	Feder- al Re-	(Federal Statis- tical	gary (gold basis)	Italy	Nether- lands	Nor- way (Oslo)	Poland
						Trade)	·	Bureau	Serve Board	Bureau)					
1925 January	147	559	3, 275	1.045	234	171	1, 137	514	456	138	159	658	160	279	120
February	146	551	3,309	1,048	234	169	1, 141	515	457	137	152	660	158	281	121
March April	143 139	546 538		1,034 1,020	230   220	166 162	1, 131 1, 133	514 513	463 460	134 131	145 144	659 658	155 151	276 267	122 119
Мау	. 138	537	3, 177	1,006	216	159	1, 122	520	467	132	141	660	151	260	118
June July	141	552 559		998 1,009	216 206	157 158	1, 129 1, 118	543 557	483 490	134 135	141 136	68 <b>3</b> 767	153 155	258 254	119 120
August	. 131	567	2,870	993	189	157	1, 142	557	491	132	134	731	155	245	124
September	. 127	577	2,834	996	168	156	1, 133	556	482	126	135	721	155	231	127 128
October November	127 125	575 569		989 977	163 158	155 154	1, 121 1, 118	572 606	482 498	124 121	131 129	716 712	154 154	221 217	137
December	125	565		977	160	153	1, 120	633	518	122	130	715	155	218	155
1926	122	560	2, 901	966	157	151	1 004	60.4	527	120	127	708	153	214	142
January February		556		950	151	149	1, 094 1, 091	634 635	540	118	125	704	149	211	146
March	. 119	583	2,844	938	145	144	1,081	632	545	118	123	693	145	204	146
April May		621 692	2,774 2,938	923 928	141 141	144 145	1,081 1,070	650 688	565 597	123 123	123 122	692 697	143 143	198 196	167 181
June	124	761	2,842	926	140	146	1,070	739	631	125	122	708	110	195	175
July			-		141										
	E	urope –	Continue	ed.	North az	nd South	America	3		Asia and	Oceania	1		Aft	rica
	1	- <del></del>	i ii i			i	<del></del>	-	1	1			<u> </u>		ı
Year and month					United States							_			
	Russia 1	Spain	Sweden	Switzer-	(Bureau		Peru	Aus-	China (Shang		India (Cal-	Japan (To-	New Zea-	Egypt	South
	Russia .	Spain	амецец	land 1	of Labor Statis-	Сацаца	Feru	tralia	hai)	Indies	cutta)	kyo)	land 2	(Cairo)	Africa
1925		· . 1			tics)				Hair	Indies	,				
Y					tics)										
JanuaryFebruary	172 178	191	169	171 171	160	166	199	163	160	178	171	213 210	166 162	157	130
February March	178 183	192 193	169 168	171 170	160 161 161	165 162	194 206	163 163 160	160 159 160	178 177 179	172 168	210 204	162 162	161 155	
February March April	178 183 195	192 193 190	169 168 163	171 170 166	160 161 161 166	165 162 157	194 206 206	163 163 160 158	160 159 160 159	178 177 179 175	172 168 169	210 204 202	162 162 162	161 155 154	
February March A pril May June	178 183	192 193	169 168	171 170	160 161 161 156 155	165 162	194 206 206 200 200	163 163 160	160 159 160 159 158	178 177 179 175	172 168	210 204 202 199 200	162 162	161 155 154 151 150	
February March April May June	178 183 195 197 191 188	192 193 190 191 187 188	169 168 163 162 161 161	171 170 166 163 162 161	160 161 161 156 155 157 160	165 162 157 159 159 158	194 206 206 200 200 198	163 163 160 158 159 163 162	160 159 160 159 158 157 163	178 177 179 175 174 173 175	172 168 169 164 157 160	210 204 202 199 200 198	162 162 162 162 162 162 161	161 155 154 151 150	130
February March A pril May June June August	178 183 195 197 191 188 175	192 193 190 191 187 188 184	169 168 163 162 161 161 159	171 170 166 163 162 161 160	160 161 161 156 155 157 160 160	165 162 157 159 159 158 160	194 206 206 200 200 198 200	163 163 160 158 159 163 162 162	160 159 160 159 158 157 163 160	178 177 179 175 174 173 175 175	172 168 169 164 157 160 157	210 204 202 199 200 198 200	162 162 162 162 162 161 161	161 155 154 151 150 151 151	130 130
February March A pril May June July August September October	178 183 195 197 191 188 175 173	192 193 190 191 187 188 184 185 187	169 168 163 162 161 161 159 157	171 170 166 163 162 161 160 159 159	160 161 161 156 155 157 160 160 160	165 162 157 159 159 158 160 157	194 206 206 200 200 198 200 205 205	163 163 160 158 159 163 162 162 162 162	160 159 160 159 158 157 163 160 160	178 177 179 175 174 173 175 176 176	172 168 169 164 157 160 157 158 160	210 204 202 199 200 198 200 201 200	162 162 162 162 162 161 161 160 162	161 155 154 151 150 151 151 152 153	130
February March April May Une Uuly August September October November	178 183 195 197 191 188 175 173	192 193 190 191 187 188 184 185	169 168 163 162 161 161 159 157	171 170 166 163 162 161 160 159	160 161 161 156 155 157 160 160	165 162 157 159 159 158 160 157	194 206 206 200 200 198 200 205	163 163 160 158 159 163 162 162	160 159 160 159 158 157 163 160 160	178 177 179 175 174 173 175 176	172 168 169 164 157 160 157 158	210 204 202 199 200 198 200 201	162 162 162 162 162 161 161 160	161 155 154 151 150 151 151 152	130
February March April May June June July September October November December	178 183 195 197 191 188 175 173 174 175 179	192 193 190 191 187 188 184 185 187 186	169 168 163 162 161 161 159 157 154 155	171 170 166 163 162 161 160 159 159 157 157	160 161 161 155 157 760 160 160 158 158	165 162 157 159 158 160 157 157 161 164	194 206 206 200 200 198 200 205 205 204 203	163 160 158 159 163 162 162 162 163 165 170	160 159 160 159 158 157 163 160 160 158	178 179 175 174 173 175 176 176 176 175 177	172 168 169 164 157 160 157 158 160 164 163	210 204 202 199 200 198 200 201 200 198 194	162 162 162 162 162 161 161 160 162 161	161 155 154 151 150 151 151 152 153 145 140	130 127 124
January	178 183 195 197 191 188 175 173 174 175 179	192 193 190 191 187 188 184 185 187 186 187	169 168 163 162 161 161 159 157 154 155 156	171 170 168 163 162 161 160 159 157 157	160 161 161 156 157 160 160 160 158 158 156	165 162 157 159 158 160 157 157 161 164	194 206 206 200 200 198 200 205 205 204 203	163 163 160 158 159 163 162 162 162 163 165 170	160 159 160 159 158 157 163 160 160 159 158 158	178 177 179 175 174 173 175 176 175 175 177 173	172 168 169 164 157 160 157 158 160 164 163	210 204 202 199 200 198 200 201 201 198 194	162 162 162 162 162 161 161 160 162 161 160	161 155 154 151 150 151 151 152 153 145 140	130 127 124
February March April May June June July Angust September October November December Jege January February	178 183 195 197 191 188 175 173 174 175 179	192 193 190 191 187 188 184 185 187 186 187	169 168 163 162 161 161 159 157 154 155 156	171 170 168 163 162 161 160 159 159 157 157	1600 1611 1611 155 157 1600 1600 1588 158 156	165 162 157 159 158 160 157 157 161 164	194 206 206 200 200 198 200 205 204 203	163 163 160 158 159 163 162 162 163 165 170	160 159 160 159 158 157 163 160 160 159 158 158	178 177 179 175 174 173 175 176 176 177 174 173	172 168 169 164 157 160 157 158 160 164 163	210 204 202 199 200 198 200 201 200 198 194	162 162 162 162 162 161 161 160 162 161 160	161 155 154 151 150 151 151 152 153 145 140	130 127 124
February March April May Lune Lune Luly Lune Luly Luly Luly September October November December Lig26 January February March April	178 183 195 197 191 188 175 173 174 175 179	192 193 190 191 187 188 184 185 187 186 187	169 168 163 162 161 161 159 157 154 155 156	171 170 168 163 162 161 160 159 157 157 157	1600 1611 1611 155 157 1600 1600 1588 158 156 156 1555 1515 151	165 162 157 159 158 160 157 161 164 164 162 160 161	194 206 206 200 198 200 205 204 203 206 205 204 204 203	163 163 160 158 159 162 162 162 163 165 170	160 159 160 159 158 157 163 160 160 159 158 164 163 164	178 177 179 175 174 173 175 176 175 175 177 173	172 168 169 164 157 160 157 158 160 164 163 158 155 155	210 204 202 199 200 198 200 201 201 198 194	162 162 162 162 161 161 160 162 161 160 159 159 157 157	161 154 154 150 151 151 151 152 153 145 140 134 134 134	127
February March April May June July September October November December Jege January February March April May May	178 183 195 197 191 188 175 173 174 175 179 183 190 194 196	192 193 190 191 187 188 184 185 187 186 187	169 168 162 161 161 159 157 154 155 156	171 170 168 163 162 161 160 159 157 157 157 156 155 151 148	1600 161 161 165 155 157 1600 1600 158 158 156 155 157 157 156 155 157 157 157 157 157 157 157 157 157	165 162 157 159 159 158 160 157 161 164 164 162 160 161 167	194 206 200 200 200 198 205 205 204 203 203 204 204 204 204 204 204 204 204	163 163 160 158 159 163 162 162 163 165 170	160 159 160 159 158 158 160 160 159 158 158 164 163 164 163	178 177 179 175 174 173 175 176 176 175 177 177 177 177 170	172 168 169 164 157 160 157 158 160 164 163 163 158 155 155	210 204 202 199 200 198 200 201 200 198 194 188 184 181 177	162 162 162 162 163 161 160 162 161 160 159 159 159	161 165 165 161 160 161 161 162 163 140 134 134 134 134 133 128	130 127 124
February March A pril May Lune Lune Luly August September Detober November December December Jigg February March April	178 183 195 197 191 188 175 173 174 175 179	192 193 190 191 187 188 184 185 187 186 187	169 168 163 162 161 161 159 157 154 155 156	171 170 168 163 162 161 160 159 157 157 157	1600 1611 1611 155 157 1600 1600 1588 158 156 156 1555 1515 151	165 162 157 159 158 160 157 161 164 164 162 160 161	194 206 206 200 198 200 205 204 203 206 205 204 204 203	163 163 160 158 159 162 162 162 163 165 170	160 159 160 159 158 157 163 160 160 159 158 164 163 164	178 177 179 175 174 173 175 176 176 175 177 177 177 177 170	172 168 169 164 157 160 157 158 160 164 163 158 155 155	210 204 202 199 200 198 200 201 201 198 194	162 162 162 162 161 161 160 162 161 160 159 159 157 157	161 154 154 150 151 151 151 152 153 145 140 134 134 134	130 127 124

<sup>&</sup>lt;sup>1</sup> First of month figures.

<sup>&</sup>lt;sup>2</sup> Revised index.

The foreign index numbers of wholesale prices are cabled to the Federal Reserve Board by the various foreign statistical offices. Index numbers of commodity groups for most of the countries are also available in the office of the Division of Research and Statistics of the Board, and may be had upon request.

Wherever possible the indexes have been shifted from original bases to a 1913 base. Further information as to base periods, sources, number of commodities, and period of the month to which the figures refer may be found on page 48 of the January, 1924, issue of the BULLETIN.

#### GROUPS OF COMMODITIES

# (Pre-war=100) UNITED STATES-BUREAU OF LABOR STATISTICS

Year and month	All com- modities	Farm products	Foods	Clothing materials	Fuels	Metals and metal products	Building materials	Chemi- cals and drugs	House fur- nishing goods	Miscel- laneous	Agri- cultural	Non- agri- cultural
1925—June July August September October November December 1928—January February March April May June	160 160 158 158 156 156 155 152	155 162 163 160 155 154 152 152 150 144 145 144	155 157 159 160 158 160 157 156 153 151 153 154	188 189 190 189 190 188 187 186 184 181 177 176 175	173 172 170 169 172 175 175 177 179 175 174 179	126 127 127 127 128 130 130 129 128 128 127 125	171 170 172 174 174 176 177 178 177 178 177 171 173 172	133 135 136 136 136 135 135 135 132 132 132 132 132 131	170 169 169 168 168 166 166 164 164 164 163 162	138 143 138 135 138 142 138 142 138 127 125 127	158 162 163 162 157 157 156 154 152 148 149 149	156 157 157 156 157 159 158 157 155 153 153

#### ENGLAND-BOARD OF TRADE

			Fo	ood				Not fo	od		
Year and month	All com- modities	Total	Cereals	Meat and fish	Other foods	Total	Iron and steel	Other minerals and metals	Cotton	Other textiles	Miscel- laneous
1925—June	.157	166	163	154	181	153	126	130	214	175	154
December 1926—January February March April May June	153 151 149 144 144 145 146	167 162 159 151 152 158 155	158 154 148 144 148 150	173 165 156 151 149 157 154	169 167 170 156 157 166 161	146 146 144 141 139 138 142	118 119 118 118 117 117	131 131 131 130 130 129 145	175 175 174 165 162 164 161	178 176 172 168 162 160 158	156 153 149 147 144 140 141

#### FRANCE-STATISTICAL BUREAU

			Fo	ods		]	Industrial :	materials	-
Year and month	All com- modities	Total	Animal foods	Vegeta- ble foods	Sugar, coffee, cocoa	Total	Minerals	Textiles	Sundries
1925—June	543 633 634 636 632 650 688 739	497 538 543 546 548 574 610 660	466 535 532 536 537 535 546 554	535 537 544 541 546 589 645 739	465 529 548 567 565 608 657 699	580 709 707 708 700 712 751 802	495 622 627 646 645 653 680 753	784 953 941 925 914 929 990 1,030	535 647 645 643 631 646 681 725

### GERMANY-FEDERAL STATISTICAL BUREAU

			Food p	oducts		-	Indu	strial prod	lucts	
Year and month	All com- modities	Total	Grains and potatoes	Fats, sugar, meat, and fish	Colonial goods, coffee, cocoa, etc.	Total	Hides and leathers	Textiles	Metals and minerals	Coal and iron
1925—June	135	133	129	. 134	175	135	122	188	129	123
December  1926—January  February  March  April  May  June 1	122 120 118 118 123 123 125	116 115 112 113 122 123 125	103 101 98 99 112 114 117	137 134 134 134 132 133	183 185 183 180 180 179 177	131 130 130 128 125 124 124	116 113 110 107 107 106 106	182 176 172 165 158 153 152	128 128 127 127 124 124 124	120 120 120 120 117 117

<sup>1</sup> Average for four weeks.

#### RETAIL FOOD PRICES AND COST OF LIVING

#### RETAIL FOOD PRICES

[Pre-war-100]

	Ī	1					<del></del>							ī				
	United					Eur	opean	countrié	S						Oth	er coun	tries	
	States (51 cities)	Austria (Vienna)	Bel- gium 2	Bul- garia	Eng.	France (Paris)	Ger- many	Greece (Ath- ens)	Italy (Mi- lan)	Neth- er- lands	Nor- way	Rus- sia 3	Swit- . zer- land	Can- ada 3	Aus- tralia	India (Bom- bay)	New Zea- land	South Africa
1925 Jan Feb Mar A pr May Juny July Aug Sept Oct Nov Dec	151 148 148 148 149 152 157 157 156 158 164 162		140 137 134 127 122 127 130 135 140 144 144 146	3, 131 3, 163 3, 128 3, 100 3, 032 3, 083 2, 906 2, 744 2, 710 2, 698 2, 698 2, 785	178 176 176 170 167 166 167 168 170 172 172	408 410 415 409 418 422 421 423 431 433 444 463	137 145 146 144 141 146 154 153 151 147	1,506 1,510 1,562 1,478 1,443 1,516 1,515 1,511 1,544 1,597 1,676 1,718	590 610 624 620 599 599 602 621 643 646 649 660	156 157 157 155 154 152 152 152 152 149 149	277 283 284 276 265 261 260 254 241 228 223 221	205 208 211 217 221 219 218 210 208 215 217 224	172 172 171 169 168 169 169 170 168 168 168	145 147 145 142 141 141 146 146 147 151	148 149 151 152 154 155 156 156 156 156 157 157	152 152 155 153 151 149 152 147 146 148 149	147 146 149 149 150 149 151 152 153 155 156	120 120 121 124 123 122 120 119 118 119 117
Jan Feb Mar Apr May June July	161 158 157 159 158 156	119 117 114 114 113 116	141 141 137 139	2,773 2,771 2,719 2,652 2,808 2,717	171 168 165 159 158 158 161	480 495 497 503 522 544	143 142 141 142 142	1,760 1,738 1,805 1,821	681 676 654 645 664 657	148 148 147 146 146	216 212 205 198 195 194	226 230 234 241 250 243 236	165 163 161 161 159 159	157 155 154 153 152 149	155 154 159 163 163	151 150 151 150 150 150 152 155	154 153 152 151 151	116 117 118 119 119 118

#### COST OF LIVING

[Pre-war=100]

	Mas-							Eur	opean c	ountri	e <b>s</b>							C	ther	countr	ie <b>s</b>
·	sa- chu- setts	Bel- gium	Czech- oslo- vakia	Eng- land	Es- tho- nia	Fin- land	France (Paris)		Greece (Ath- ens)	Hun- gary	Italy (Mi- lan)	Neth- er- lands	Nor- way	Po- land	Spain	Swe- den	Swit- zer- land	Can-	Aus- tra- lia	India (Bom- bay)	
1925 Jan Feb Mar Apr June July Aug Sept Oct Nov Dec	158 157 158 158 158 159 160 161 161 162 162 162	521 517 511 506 502 505 509 517 525 533 534 534	899 911 904 901 894 914 916 894 884 875 863 866	180 179 179 175 173 172 173 173 174 176 176	113 110 114 112 111 112 114 112 110 108 407	1, 199 1, 191 1, 210 1, 201 1, 176 1, 191 1, 266 1, 242 1, 228 1, 227 1, 197	386 390 401 421	124 136 136 137 136 138 143 145 145 145 144 141	1, 417 1, 420 1, 449 1, 419 1, 408 1, 448 1, 472 1, 484 1, 503 1, 547 1, 610 1, 644	141 135 131 130 131 130 126 127 126 124 123 123	580 592 602 600 591 596 598 610 624 643 643	179 179 179	271 259 248 234	145 146 147 146 143 144 149 149 152 157	188 189 192 191 188 190 190 190 189 186 183	178 177 176	173 172 172 170 170 170 170 170 168 168 168	149 150 148 147 146 146 148 148 148 149 152	150 153 154	157 157 159 158 156 154 157 152 151 153 153	133 133 134 134 134 133 132 132 132 132 131
1926 Jan Feb Mar Apr May June July	164 163 161 161 159 159	527 526 521 529 558 579 637	854 845 832 832 837	175 173 172 168 167 168 170	110 110 110	1, 166 1, 175 1, 172 1, 163 1, 159 1, 175	451	140 139 138 140 140 140 141	1, 673 1, 664 1, 706 1, 731	122 121 119 119 118	665 661 647 642 652 650	174	<b>225</b> 218	170 171 169 176 183 183	188 183 185 187 183	174 173 172	167 165 163 162 160 160	155 154 154 153 152 150	157	155 154 155 153 153 155 157	131 131 131 131 132 131

<sup>&</sup>lt;sup>1</sup> New index, on gold basis, July, 1914=100. <sup>2</sup> 1921=100.

Note.—Information as to the number of foods and items included, the original base periods, and sources may be found on page 276 of the April, 1925, issue of the BULLETIN. The original bases of the indexes have been shifted to July, 1914, wherever possible.

First of the month figures.

# BANKING AND FINANCIAL STATISTICS

### FEDERAL RESERVE BANKS

AVERAGE DAILY CONDITION FOR JUNE AND MAY, 1926

[Amounts in thousands of dollars]

Federal reserve bank	Total b		Total cash	h reserves	Total d	leposits		serve notes ilation	Reserve p	ercentages
	June	May	June	May	June	May	June	May	June	May
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Total: 1926	58, 398 268, 217 89, 333 107, 534 68, 332 67, 738 144, 557 62, 452 37, 241 68, 489 54, 013 113, 514	66, 805 283, 406 88, 623 107, 886 64, 028 63, 432 139, 614 62, 478 41, 704 68, 256 52, 181 116, 778	243, 882 1, 046, 225 202, 505 287, 706 77, 833 193, 423 384, 041 65, 820 80, 311 84, 133 49, 224 260, 449	235, 292 997, 435 214, 375 292, 085 85, 892 202, 336 391, 918 64, 855 78, 065 84, 753 51, 936 253, 071 2, 952, 013	145, 362 865, 577 135, 361 181, 333 66, 556 72, 477 329, 191 81, 270 51, 698 88, 155 57, 087 167, 348	146, 111 856, 697 137, 307 181, 553 69, 314 76, 133 332, 762 83, 394 52, 934 88, 775 59, 399 168, 915	142, 119 408, 426 131, 471 191, 535 72, 066 185, 019 182, 606 41, 049 60, 744 62, 137 36, 098 190, 042	140, 416 384, 262 142, 181 196, 363 73, 088 186, 373 179, 643 38, 188 61, 935 62, 141 35, 648 186, 483	84. 8 82. 1 75. 9 77. 9 75. 1 75. 1 75. 1 75. 0 53. 8 71. 4 56. 0 52. 8 72. 9	82. 1 80. 4 76. 7 77. 3 60. 3 77. 1 76. 5 53. 3 68. 0 56. 2 54. 6 71. 2
1 0tat: 1926	1, 139, 808 1, 060, 667 842, 963 1, 124, 891 1, 166, 617 2, 175, 175 3, 209, 650	1, 155, 191 1, 049, 232 839, 571 1, 173, 194 1, 188, 849 2, 353, 794 3, 255, 859	2, 975, 552 2, 953, 024 3, 246, 997 3, 204, 303 3, 136, 308 2, 605, 779 2, 102, 985	2, 932, 013 2, 977, 357 3, 221, 809 3, 180, 433 3, 126, 773 2, 541, 640 2, 078, 822	2, 241, 415 2, 208, 968 2, 064, 532 1, 931, 212 1, 892, 591 1, 723, 271 1, 974, 537	2, 253, 294 2, 191, 354 1, 980, 210 1, 948, 878 1, 877, 269 1, 717, 423 1, 987, 323	1, 703, 312 1, 660, 130 1, 870, 823 2, 246, 535 2, 138, 430 2, 682, 560 3, 113, 949	1, 686, 721 1, 684, 876 1, 915, 449 2, 243, 195 2, 153, 053 2, 787, 379 3, 089, 737	76. 4 76. 3 82. 5 76. 7 • 77. 8 59. 1 143. 3	74. 9 76. 8 82. 7 75. 9 77. 6 56. 4 1 42. 4

<sup>&</sup>lt;sup>1</sup> Calculated on basis of net deposits and Federal reserve notes in circulation.

#### FEDERAL RESERVE BANKS-RESOURCES AND LIABILITIES, BY WEEKS

RESOURCES

			Į.	u thousa	1102 01 01	maraj		_				•	
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
	1, 467, 699 1, 462, 159 1, 322, 166 1, 441, 894	134, 898 131, 406 129, 011 125, 192	388, 061 387, 946 247, 945 342, 862	105, 391 102, 066 103, 836 101, 036	170, 646 170, 054 170, 693 168, 628	33, 683 40, 029 38, 232 41, 744	148, 528 149, 864 159, 643 154, 224	169, 018 154, 018 143, 987 168, 961	17, 076 15, 776 17, 513 17, 777	55, 766 58, 300 60, 300 59, 137	42, 743 44, 105 45, 797 50, 069	21, 364 20, 890	180, 390 187, 231 184, 319 191, 056
June 20. July 7. July 14.	44, 189 56, 277 54, 655 53, 209	4, 523 7, 186 3, 807 6, 737	6, 503 10, 161 14, 056 12, 711	10, 516 12, 759 14, 125 5, 991	3, 906 3, 291 3, 290 5, 872	3, 345 1, 805 2, 835 2, 360	3, 552 3, 704 3, 159 3, 277	5, 364 4, 236	400 1, 187 813 944	2,072	3, 659 4, 024 2, 001 2, 282	1, 441 1, 483 1, 436 1, 500	3, 133
Gold held exclusively against Federal reserve notes: June 23 June 30 July 7 July 14 Gold settlement fund with Federal Reserve Board: Lune 32	1, 511, 888 1, 518, 436 1, 376, 821 1, 495, 103	139, 421 138, 592 132, 818 131, 929	- 262, 001	115, 907 114, 825 117, 961 107, 027	173,983	37, 028 41, 834 41, 067 44, 104	152, 080 153, 568 162, 802 157, 501	171, 243 159, 382 148, 223 175, 139	17, 476 16, 963 18, 326 18, 721	57, 584 60, 372 62, 064 61, 774	48, 129 47, 798	22, 847 22, 326	182, 691 190, 472 187, 452 193, 776
June 30.  July 7.  July 14.  Gold and gold certificates held by banks:	656, 073 785, 731 671, 516		282, 565 199, 647	60, 324	62, 916 61, 648 64, 589 84, 429	22, 345 31, 403	27, 521 17, 552 28, 936 24, 220	117, 185 116, 827 150, 846 134, 478	7, 070 7, 209 16, 023 8, 639	13, 311	35, 885	7, 261 9, 910 10, 606 10, 369	37, 936
June 23. June 30. July 7. July 14.	644, 265 678, 992	38, 109 37, 370 30, 979 34, 703	410, 228 399, 408 401, 980 417, 864	20, 021	40, 154 41, 366 41, 162 39, 048	10, 526 10, 921	3, 257	73, 847 64, 534	18, 935 18, 575 18, 618 19, 268	6.874	5, 723 5, 834 4, 937 5, 055	12, 506 11, 130 11, 155 11, 162	29, 827
Total gold reserves: June 23 June 30 July 7 July 14 Reserves other than gold:	2, 846, 641 2, 834, 928 2, 806, 817 2, 845, 611	230, 248 209, 046 215, 366 219, 609	946, 546	193, 370 185, 992 200, 044 190, 684	277, 622 276, 359 279, 734 297, 977	67, 675 74, 705 83, 391 82, 914	183, 216 174, 496 194, 995 185, 248	361, 415 350, 056 363, 603 385, 224	43, 481 42, 747 52, 967 46, 628	82, 249	81, 335 85, 740 88, 620 87, 231	42, 707 43, 887 44, 087 44, 239	258, 871 255, 215
June 23 June 30 July 7 July 14	144, 711	15, 400 14, 421 13, 583 14, 643	40, 164 38, 253 36, 040 37, 022	5, 445 6, 212 5, 975 4, 910	7, 325 8, 184 7, 445 8, 760	5,700	9, 713 9, 221 7, 876 9, 523	20, 311 18, 553	19, 876 18, 775 17, 832 18, 850	2, 825 2, 583	5, 007 5, 243 4, 946 4, 654	6, 543 7, 191 7, 081 7, 339	7, 563
Total reserves: June 23 June 30 July 7 July 14 Nonreserve cash:	2, 995, 533 2, 979, 639 2, 941, 994 2, 991, 271	245, 648 223, 467 228, 949 234, 252	1, 081, 471 1, 092, 220 982, 586 1, 010, 106	198, 815 192, 204 206, 019 195, 594	284, 947 284, 543 287, 179 306, 737	75, 116 81, 403 89, 091 89, 638	192, 929 183, 717 202, 871 194, 771	382, 156	63, 357 61, 522 70, 799 65, 478	84, 832	90, 983 93, 566	49, 250 51, 078 51, 168 51, 578	266, 248 262, 778
June 23 June 30 July 7 July 14	48, 522 43, 240	3, 371 2, 584	9, 955	1, 193 1, 073 1, 037 1, 010	2, 219	3, 194	4,024	8, 261	4, 437 4, 309 4, 212 4, 546	833	2, 085 2, 144		2, 673 2, 817

# FEDERAL RESERVE BANKS-RESOURCES AND LIABILITIES, BY WEEKS-Continued

RESOURCES—Continued
[In thousands of dollars]

				In thous	sands of	conarsi							
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Bills discounted: Secured by U. S. Government obligations—													
June 23 June 30 July 7 July 14 Other bills discounted—	225, 848 252, 929 319, 052 254, 041	9, 544 17, 516 12, 231 17, 292	75, 581 174, 441	31, 757 26, 624	34, 572 24, 142	14, 167 13, 241	5, 296 2, 821 1, 838 2, 025	53, 265 30, 885	11, 458 9, 371 7, 560 6, 069	565 2,748	1, 493	1,321 2,460	15, 348 10, 500 19, 049 23, 848
June 30 June 30 July 7 July 14	262, 102 262, 102 293, 515 260 889	14, 695 21, 471 23, 021 15, 358	26, 908 63, 562	23, 667 17, 499	12,841	31, 805 31, 403 30, 867 30, 685	36, 349 35, 339	34, 280 36, 322 31, 522 28, 874	19, 313 21, 286 18, 442 25, 216	3, 250 3, 193 3, 519 3, 601	14, 881 13, 987 14, 188 11, 862	12, 301	24, 648 23, 702 27, 126 23, 129
Total bills discounted; June 23. June 30. July 7. July 14. Bills bought in open market: June 23. June 30. July 7. July 14. U. S. Government securities: Bonds—	479, 158 515, 031 612, 567 514, 930	24 230	92 265	49, 095 55, 424 44, 123	48 851		41 825	68 110				14 122	30 996
July 14 Bills bought in open market: June 23 June 30 July 7	247, 236 249, 394 237, 569 234, 192	1	61, 393 55, 553 52, 420	15, 235 14, 640 14, 457	į		1	31, 818 31, 788 31, 151	7, 204 7, 721 8, 004	10, 087 8, 682 8, 908	1	9, 810 9, 389 9, 181	24, 095 23, 979 22, 541
July 14 U. S. Government securities: Bonds— June 23 June 30	234, 192 108, 620 81, 893 77, 001	26, 841 2, 536 1, 221 1, 221	49, 162	5.702	11, 115	8, 922 2, 512 1, 640	1	25, 886	6, 969 8, 488 6, 442	7, 881 9, 585 8, 246 8, 246		8,883	
July 7 July 14 Treasury notes— June 23	77, 001 79, 139 205, 401	1, 449 8, 381	53, 058	5, 014 5, 535	9, 194 9, 326 23, 208	1, 640 1, 698 5, 515	828 291 282	24, 126 24, 413 25, 578 28, 906	6, 441 6, 579	8, 335 8, 227	10, 106 17, 504	2, 888 17, 024	2, 621 28, 405
Bonds— June 23 June 30 July 7 July 14 Treasury notes— June 23 June 30 July 7 July 14 Certificates of indebtedness—	232, 195 233, 676 251, 350	9, 587 9, 729 9, 929	59, 867 59, 225 74, 739	6, 211	25, 024 25, 239 25, 486	6, 315 6, 409 6, 519	276	29, 062	14, 597 14, 820 15, 077	9, 454 9, 599 9, 766	19, 978 20, 270	19, 563 19, 863	32, 419 32, 892 33, 440
June 23 June 30 July 7 July 14	69, 077 71, 191 64, 640 60, 592	1, 982 2, 091 1, 871 1, 696	12, 745 13, 310 11, 265 10, 211	10, 547	3, 030 3, 196 2, 866 2, 602	1, 315 1, 387 1, 242 1, 125	1, 280 1, 280 1, 280 1, 280	7, 139 7, 163 5, 681 5, 106	5, 228 5, 412 5, 070 4, 795	2, 016 2, 128 1, 905 1, 727	5, 213 4, 763	4, 405 3, 943	14, 330
Total U. S. Government securities: June 23. June 30. July 7. July 14. Other securities: June 23. June 30. July 7. July 14. Foreign loans on gold: June 23. June 30. Juny 7. June 23. June 30. Juny 7. June 30. July 7. July 14. Total bills and securities:	383, 098 385, 279 375, 317	12, 899 12, 899 12, 821	79, 109 82, 569 75, 882 91, 369	21, 723 21, 723 21, 680	37, 353 37, 414 37, 299 37, 414	9, 342 9, 342 9, 291	2, 384	58, 603 58, 020 58, 869	26, 400 26, 451 26, 331	19, 828 19, 750	36, 518 34, 960	28, 371	49, 806 49, 551
July 14 Other securities: ' June 23 June 30 July 7	391, 081 3, 200 3, 200 3, 200			2, 000 2, 000 2, 000			700			500 500 500			
Foreign loans on gold: June 23 June 30 July 7	3, 200 6, 700 5, 502 4, 900 3, 199	509 418 372 243	1, 507	637 523	717 588 524 342	355	268 220 196 128		288 237 211 137	500 214 176 157 102	261 214 191	235 193 172 112	462 380 338 221
Total bills and securities: June 23 June 30 July 7	1, 119, 392 1, 158, 406 1, 233, 553		234, 603	88, 690 94, 310	111, 436 108, 014	69, 421 65, 860	68, 167 65, 723	159, 449	64, 663 65, 066	34 330	67 053	53, 842 50, 247	
Total bills and securities: June 23. June 30. July 74. Due from foreign banks: June 23. June 30. July 14. Uncollected items: June 23. June 23.	1, 146, 602 645 646	72, 808	· .				1	143, 574			1 !		1
Tune 30	641, 109 701, 324	60, 830 65, 327		60, 094 59, 004 62, 190	63, 900 61, 768 67, 175	55, 610 51, 409 55, 403	29, 186 27, 919 31, 577	84, 600 81, 411 85, 637	32, 286 29, 509 36, 152	13, 254 12, 482 14, 106	36, 864 39, 002 49, 468	22, 442 21, 946 26, 693	39, 688 37, 154 41, 846
July 7. July 14  Bank premises: June 23. June 30. July 7. July 14  All other resources:	790, 806 59, 739 59, 749 59, 788	76, 582 4, 068 4, 068 4, 068	16, 715 16, 715 16, 728	1, 571 1, 581 1, 581	76, 949 7, 409 7, 409 7, 409	61, 203 2, 364 2, 364 2, 364	30, 535 2, 846 2, 846 2, 872	7, 933 7, 933 7, 933	37, 589 4, 111 4, 111 4, 111	15, 656 2, 943 2, 943 2, 943	4, 654 4, 654 4, 654	28, 755 1, 793 1, 793 1, 793	3, 332 3, 332 3, 332 3, 344
July 14 All other resources: June 23 June 30 July 7 July 14	59, 813 16, 272 16, 288 17, 966	4, 068 34 66 46	16, 728 4, 953 4, 796 5, 410	1, 581 258 278 317	7, 409 1, 003 1, 000 1, 091	2, 364 321 298 353	2, 872 1, 266 1, 072 1, 061	7, 933 1, 885 1, 903 1, 883	4, 111 605 631 647	2, 943 2, 184 2, 513 3, 435	499 506 517	1, 793 309 280 258	2, 955 2, 945 2, 948
Total resources:	16, 874 4, 902, 858 4, 904, 358 4, 998, 511	367, 323 373, 837	5, 520 1, 510, 855 1, 526, 411	343 350, 621 348, 450	1, 053 471, 227 465, 991	207, 385 204, 900	1, 010 299, 425 285, 608	651, 514	169, 459 165, 148	2, 317 133, 927 133, 621 141, 731	197, 751 200, 803	127, 356	2, 941 418, 919 420, 719
July 7 July 14	4, 998, 511 5, 062, 911	375, 095	1, 548, 723 1, 530, 890	353, 869	466, 754 494, 372	214, 005 216, 107	303, 457 299, 747	638, 968	176, 469 177, 212	141, 731 137, 838	214, 629 211, 284	132, 485 135, 638	432, 326 436, 821

# FEDERAL RESERVE BANKS—RESOURCES AND LIABILITIES, BY WEEKS—Continued LIABILITIES

				n thouse	ands of d	.Oilaibj							
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Federal reserve notes in circulation: June 23 June 30 July 7 July 14 Deposits: Member bank—reserve ac-			400, 027 408, 673 411, 903 397, 849	125, 608 127, 629 128, 041 125, 816	189, 058 191, 712 194, 552 194, 541	70, 509 70, 247 71, 483 70, 207	184, 756 179, 046 186, 849 184, 285	186, 185	41, 209 41, 909 42, 743 43, 147	60, 807 61, 421 64, 356 62, 990	61, 837 61, 384 63, 781 63, 321	35, 976 35, 715 37, 716 37, 178	188, 362 190, 581 200, 055 192, 308
count— June 23 June 30 July 7 July 14 Government— June 23	2, 225, 306 2, 228, 839 2, 239, 886 2, 242, 190	140, 280 145, 682 142, 291 151, 885	864, 550 867, 421 889, 981 860, 862	134, 262 132, 745 135, 652 131, 621	183, 664 177, 756 170, 654 189, 634	64, 602 66, 518 73, 183 68, 130	71, 723 66, 510 70, 565 70, 954	336, 150 341, 242 316, 804 336, 126	79, 705 76, 857 83, 174 79, 613	48, 689 48, 266 51, 104 47, 636	86, 609 89, 661 92, 007 87, 956	56, 411 54, 285 54, 185 54, 199	158, 661 161, 896 160, 286 163, 574
Government—     June 23.     June 30.     July 7.     July 14. Foreign bank—     June 23.     June 30.     July 7.     July 14. Other deposits—     June 23.     June 30.     June 30.     June 30.     June 30.     July 7.	11, 835 10, 713 12, 842 21, 763	318 60 115 965	8, 223 6, 629 2, 063 3, 005	100 83 444 1,031	74 733 809 1, 520	382 235 2, 284 1, 538	787 428 1, 802 2, 358	1,337	189 219 891 997	375 671 1,056 1,014	47 127 994 1,395	530 191 701 1,084	410 625 346 2, 149
June 23 June 30 July 7 July 14 Other deposits—	5, 910 4, 756 5, 728 4, 403	335	1, 332 1, 519 2, 521 1, 197	420 420	675 473 473 472	334 234 234 234	252 177 176 177	605	271 190 190 190	141 141	246 172 172 172	221 155 155 155	435 334 305 305
Ju ne 23 June 30 July 7 July 14	15, 173 15, 528 20, 694 18, 262	134 158	6, 792 7, 527 11, 375 8, 791	86 94 247 153	806 786 1,389 1,385	58 42 97 51	108 90 78 71	717 840	258 340 243 264	198 219 197 303	140 129 124 229	27 48 56 31	5, 707 5, 402 5, 890 5, 882
Total deposits: June 23. June 30. July 7. July 14. Deferred availability items:	2, 258, 224 2, 259, 836 2, 279, 150 2, 286, 618	141, 192 146, 212 142, 900 153, 312	880, 897 883, 096 905, 940 873, 855	133, 342 136, 763	179, 748 173, 325	65, 376 67, 029 75, 798 69, 953	67, 205 72, 621	338, 292 343, 276 319, 586 342, 413	80, 423 77, 606 84, 498 81, 064	49, 297	87, 042 90, 089 93, 297 89, 752	57, 189 54, 679 55, 097 55, 469	165, 213 168, 257 166, 827 171, 910
Deferred availability items: June 23. June 30. July 7. July 14. Capital paid in: June 23. June 30. July 7. July 14. Surplus:	600, 319 589, 333 623, 289 709, 392	58, 443 58, 403 62, 318 72, 247	130, 987 136, 785 132, 879 160, 384	55, 807	56, 859 61, 126	52, 281 48, 585 47, 650 56, 884	27, 114 24, 807 29, 345 27, 235	72,598	31, 934 29, 898 33, 472 37, 177	11, 865 11, 216 13, 177 14, 034	34, 688 35, 279 43, 449 44, 120	24, 150 24, 391 27, 039 30, 346	39, 472 36, 259 39, 763 46, 905
June 23. June 30. July 7. July 14. Surplus:	122, 785 122, 770 122, 750 122, 766	8, 736 8, 736 8, 736 8, 736	35, 375 35, 385 35, 400 35, 422	12,179 12,179	13, 508	6, 072 6, 072 6, 072 6, 072	4, 958 4, 959 4, 959 4, 959	16, 623 16, 620 16, 620	5, 272 5, 261 5, 261 5, 262		·	4, 291 4, 288 4, 289 4, 289	8, 434 8, 434 8, 409 8, 409
June 23. June 30. July 7. July 14.	220, 310 220, 310 220, 310 220, 310	17, 020 17, 020 17, 020	59, 964 59, 964 59, 964 59, 964	20, 464 20, 464 20, 464	22, 894 22, 894 22, 894 22, 894	11, 919 11, 919 11, 919 11, 919	8, 700 8, 700 8, 700 8, 700	30, 613 30, 613 30, 613	9, 570 9, 570 9, 570 9, 570	7, 501 7, 501 7, 501	8, 979 8, 979 8, 979 8, 979	7, 615 7, 615 7, 615 7, 615	
June 23	16, 451 14, 830 15, 512 16, 592	726	3, 605 2, 508 2, 637 3, 416	615	1,701 1,268 1,349 1,408	1, 228 1, 048 1, 083 1, 072	1, 027 891 983 1, 008	2,300	1, 051 904 925 992		1, 018 883 935 924	794 668 729 741	2, 367 2, 117 2, 201 2, 218
Total liabilities: June 23 June 30 July 7 July 14	4, 902, 858 4, 904, 358 4, 998, 511 5, 062, 911	367, 323 373, 837 375, 095 393, 015	1, 510, 855 1, 526, 411 1, 548, 723 1, 530, 890	350, 621 348, 450 353, 869 355, 818	471, 227 465, 991 466, 754 494, 372	207, 385 204, 900 214, 005 216, 107	299, 425 285, 608 303, 457 299, 747	645, 951 651, 514 638, 968 674, 169	169, 459 165, 148 176, 469 177, 212	133, 927 133, 621 141, 731 137, 838	197, 751 200, 803 214, 629 211, 284	130, 015 127, 356 132, 485 135, 638	418, 919 420, 719 432, 326 436, 821
MEMORANDA					1.				•				
Ratio of total reserves to Federal reserve note and deposit liabilities combined (per cent): June 23 June 30 July 7 July 14 Contingent liability on bills purchased for foreign corres-	76. 0 75. 3 73. 2 74. 9	77.3	84. 4 84. 6 74. 6 79. 4	73.6 77.8	78.1	55. 3 59. 3 60. 5 64. 0	74. 6 78. 2	70. 0 74. 6	55.6		59.6	56. 5 55. 1	74.2
pondents: June 23 June 30 July 7 July 14 Own Federal reserve notes held by Federal reserve	53, 583 54, 459 54, 338 54, 088	4, 139 4, 139	13, 213 14, 924 14, 803 14, 553	5, 173 5, 173	5, 950 5, 827 5, 827 5, 827	2, 947 2, 886 2, 886 2, 886	2, 224 2, 178 2, 178 2, 178 2, 178	7,460	2, 391 2, 342 2, 342 2, 342	1,743	2, 169 2, 124 2, 124 2, 124	1, 946 1, 906 1, 906 1, 906	3,757 3,757
bank: June 23 June 30 July 7 July 14	308, 240 297, 925 285, 370 316, 887	21, 066 21, 012	103, 980 96, 256 93, 597 103, 507	27, 237 27, 595	18, 954 17, 113	16,655 14,122	29, 721	28, 385 28, 868	5, 227 5, 429	4,318 5,923 7,158 7,116	6,852	5, 434 5, 130 3, 555 4, 962	34, 074

# FEDERAL RESERVE BANKS—MATURITY DISTRIBUTION OF BILLS AND CERTIFICATES OF INDEBTEDNESS

[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:  June 23  June 30  July 7  July 14  Bills bought in open market:  June 23  June 30  July 7  July 7  July 14  Certificates of indebtedness:  June 23  June 30  July 7  July 14  July 7  July 14  July 7  July 14  July 7  July 14	479, 158 515, 031 612, 567 514, 930 247, 236 249, 394 237, 569 234, 192 69, 077 71, 191 64, 640 60, 592	329, 474 364, 981 466, 008 368, 637 113, 420 113, 053 103, 690 97, 158 820 725	33, 388 29, 457 29, 520 31, 822 50, 908 45, 322 38, 395 35, 544	49, 928 49, 528 49, 877 48, 459 51, 812 51, 826 49, 794 55, 064	33, 207 38, 286 40, 814 39, 244 28, 393 36, 326 42, 534 43, 035	32, 714 32, 430 26, 137 26, 556 2, 703 2, 867 3, 156 3, 391 68, 257 70, 466 64, 640 60, 592	447 349 211 211 212

#### FEDERAL RESERVE NOTES-FEDERAL RESERVE AGENTS' ACCOUNTS, BY WEEKS

	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- eisco
<del></del>									<del></del>	ļ	<u> </u>		
Federal reserve notes received							· ·						
from comptroller: June 23	. !	1								ļ	1		1
June 23	2, 860, 535	226, 985	784,367	200, 631	255, 038	117, 366	275, 031	404, 443	67, 216	- 85, 307	112,820	54, 297	277, 034
June 30	2, 870, 295	223, 493	785, 289	197, 306	260, 446	118,362	280, 346	405, 407	67, 376	84, 841			
July 7	2, 258, 546 2, 859, 041	221, 098	785, 860	195, 076	261, 585	116, 565	278, 525	402, 670	67, 692	84,841	111, 373	55, 258	278, 00
July 7.  July 14  Federal reserve notes held by Federal reserve agent:	2, 859, 041	217, 279	786, 036	192, 276	258, 820	116, 037	283,006	401, 309	67, 917	87,078	113, 646	54,577	281, 06
Federal reserve notes neid by										ļ	)		
June 23	869, 526	62 250	200 200	44, 440	48, 580	32, 460	61 060	190, 037	20, 280	20, 182	45, 230	12,887	49, 86
June 30	875, 091	50, 650	280, 360 280, 360	42, 440	49, 780	31, 460	68, 400	190, 037	20, 280	17, 497	44, 680	14, 887	
Tuly 7	835, 676	56,650	280, 360	39, 440	49, 920	30, 960	61, 955	181, 217	19, 520	13, 327	40, 740		
July 14	834, 921	51, 850	284, 680	39, 440	45, 170	30, 960		176, 217	19, 180				
July 7 July 14 Federal reserve notes issued to	332,022	[ 02,000]		00, 110	20, 210	00,000	00, -10	-10, -11	10, 100	10,012	10,000	12, 15.	20,00
Federal reserve bank:											1		1
June 23	1, 991, 009 1, 995, 204	163, 735	504,007	156, 191	206, 458	84, 906	213, 071	214, 406	46, 936	65, 125	67, 590	41, 410	227, 17
June 30	1, 995, 2041	163, 843	504, 929	154,866	210,666	86, 902		214, 570			67, 502		224, 65
July 7 July 14	2, 022, 870	164, 448	505, 500	155, 636	211,665	85, 605	216, 570	221, 453		71, 514			
July 14 Collateral held as security for	2,024,120	165, 429	501,356	152, 836	213,650	85,077	214, 591	225, 092	48, 737	70, 106	70, 646	42,140	234, 46
Collateral held as security for				-				1			1 14		
Federal reserve notes issued to	'												
Federal reserve bank:										İ	ì		- "
Gold and gold certificates— June 23	303, 153	25 200	171 000		8, 780	05 055	14 007		0.045	10 010		10.000	10.000
June 30	304, 584	25, 200	171,090		8, 780	25, 655 25, 655	14, 207		8, 045 8, 045	10, 212		16, 226 17, 656	
July 7	304, 483	35, 300	171,000		8, 780	25, 655	14, 200		7, 945	13 212		17, 656	
July 14	304, 484	35, 300	171 698		8, 780	25, 655	14, 238		7, 945	13 212		17, 656	10,000
July 14 Gold redemption fund—	001, 101	00,000	111,000		0, 100	20,000	11, 200		1,010	10, 212		11,000	10,000
June 23	98, 971	15, 598	25, 363	11,894	11,866	3,028	5, 291	3, 374	2.031	1,554	2, 383	2, 773	13, 81
June 30	96, 302	12, 106	25, 248	8, 569	11,274	5, 374	8,626	3, 374	2, 031 1, 231	1,088	3, 745	2, 208	13, 45
July 7	93, 001	9, 711	25, 248	11, 339	11, 913	3, 577	5, 405	3, 343	1,068	3,088	2, 937	2, 234	13, 13
July 14 Gold fund, Federal Reserve	98, 714	15, 892	25, 164	8, 539	9,848	5, 089	7, 986	3, 317	1,332	1,925	4, 209	2, 552	12,86
Gold fund, Federal Reserve										)	i l		)
Board—	1 005 585	04 000	101 000	00 10	150 000	F 000	100 000	105 044		44 000	40,000	0. 500	150 55
June 23. June 30.	1,065,575 1,061,273	84,000	191, 000 191, 000	93, 497 93, 497	150, 000 150, 000	0,000	129,000	165, 644 150, 644	7,000 6,500	41,000 44,000		2, 500	156, 574 163, 77
			51,000	92, 497		• 0 000	140,000	140, 644	8, 500	44,000			161, 18
Inly 14	1 038 696	74,000	146,000	92, 497	150,000	11 000	132 000	165, 644	8,500	44,000		1,000	
July 7 July 14 Eligible paper— June 23	1, 000, 000	12,000	110,000	02, 101	100,000	11,000	102,000	100, 011	0,000	11,000	10,000	1,000	100, 10
June 23	699, 216	39, 971	138, 545	57, 355	69, 843	58, 890	65, 282	99, 811	37, 843	13, 759	30, 141	23, 909	63, 86
June 30	734 247	11 68, 718	142, 591	59, 771	67, 636	54, 694	62, 404	121, 265	38, 290	12, 416	26, 711	21, 657	58, 09
July 7	830, 213	60, 928		52, 513	60, 736	53, 909	57, 722	93, 437	33, 988	15, 141	28, 939	23, 920	
July 7. July 14.	728, 899	59, 491	183, 003	56, 611	60, 538	49, 223	63, 084	84, 579	38, 221	14, 124	26, 921	24,280	68,82
											-		
Total collateral—	0 100 015	174 000	ED0 000	100 740	640 400	00 570	019 010	000 000	F4 010	CO 707	70.004	45 400	044 00
June 23 June 30	2, 106, 915	200, 104	520, 606	102, 740	240, 489 237, 690	92, 573	213, 810 212, 268	268, 829	54, 919	69, 525	72,884		244, 25 245, 32
July 7	2, 190, 400	190, 124	599 399	162, 746 161, 837 156, 349	231, 429	94, 723 92, 141	212, 268	275, 283 237, 424	54,066		70, 816 74, 736	40,021	245, 32 252, 90
July /	4, 104, 579	184, 683	020, 000	100, 549	231, 429 229, 166	92, 141	217, 303	253, 540	51, 501 55, 998	75, 441 73, 261	76, 990	44,010	259, 880
July 14													

# FEDERAL RESERVE BANKS—HOLDINGS OF BILLS AND SECURITIES AND EARNINGS THEREON, JUNE, 1926 [In thousands of dollars]

			. 1	in mous	ands of d	onarsi							* •
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
HOLDINGS ON JUNE 30,													
Total bills and securities	515, 031 249, 394 385, 279	82, 035 38, 987 29, 731 12, 899	242, 118 102, 489 55, 553 82, 569	94, 310 55, 424 14, 640 21, 723 2, 000 523	108, 014 47, 413 22, 599 37, 414	65, 860 45, 570 10, 656 9, 342	65, 723 39, 170 23, 295 2, 338 700 220	180, 149 89, 587 31, 788 58, 020	65, 066 30, 657 7, 721 26, 451	32, 944 3, 758 8, 682 19, 828 500 176	63, 573 15, 480 11, 361 36, 518	50, 247 12, 294 9, 389 28,871	108, 367 34, 202 23, 979 49, 806
Bills Discounted	<del></del>								•				
Rediscounted bills:  Commercial and agricultural paper, n. e. s.  Demand and sight drafts  Bankers' acceptances  Trade acceptances, do-	196, 484 86 28	21, 362	9, 603	13, 222	8, 679	25, 309	31, 226 42	32, 039	14,872 29	3,071	11,615	9, 672 15	15, 814
mestic Secured by U. S. Govern- ment obligations Member bank collateral notes:	2, 948 1, 416	93	145 5	218	361 384	154 245	404 187	645 113	544 318		16	81 50	287 5
Secured by U. S. Government obligationsOtherwise secured	251, 513 62, 556	17, 423	75, 576 17, 160	31, 757 10, 227	34, 188 3, 801	13, 922 5, 940	2, 634 4, 677	53, 152 3, 638	9, 053 5, 841	565 122	1, 477 2, 372	1, 271 1, 205	10, 495 7, 573
Total discounted bills	515, 031	38, 987	102, 489	55, 424	47, 413	45, 570	39, 170	89, 587	30, 657	3,758	15, 480	12, 294	34, 202
Bills Bought													
Bills payable in dollars: Bankers' acceptances based on—		0.100											
Imports Exports Domestic transactions Dollar exchange Shipments between or	104, 952 59, 534 34, 417 3, 026	9, 192 3, 916 5, 418 250	21, 506 11, 969 7, 126 888	5, 369 4, 273 2, 677 48	9, 385 5, 657 3, 812 490	4, 477 2, 792 1, 852 125	9, 839 7, 928 2, 485 300	15, 618 9, 007 3, 869 241	4, 197 1, 963 565 110	4,304 2,560 1,104 38	6, 387 2, 152 771 95	4, 253 2, 692 895 161	10, 425 4, 625 3, 843 280
storage of goods in foreign countries All other Trade acceptances based on	44, 060 1, 356	10, 923 32	12,603 925	2, 273	1, 876	1,369 41	2,718 25	3,008 45	836 50	601 75	1, 956	1,388	4, 509 163
imports  Bills payable in foreign currencies	1 406 1, 643		1 272 264		1, 379								134
Total purchased bills	249, 394	29,731	55, 553	14, 640	22, 599	10, 656	23, 295	31, 788	7, 721	8,682	11, 361	9, 389	23, 979
United States Securities													
United States bonds Treasury notes Certificates of indebtedness		1, 221 9, 587 2, 091	9, 392 59, 867 13, 310	4, 965 6, 211 10, 547	9, 194 25, 024 3, 196	1, 640 6, 315 1, 387	784 274 1, 280	21, 951 28, 906 7, 163	6, 442 14, 597 5, 412	8, 246 9, 454 2, 128	11, 327 19, 978 5, 213	4, 403 19, 563 4, 405	2, 328 32, 419 15, 059
Total U.S. securities	385, 279	12, 899	82, 569	21, 723	37, 414	9, 342	2, 338	58, 020	26, 451	19,828	36, 518	28, 371	49, 806
DAILY AVERAGE HOLD- INGS DURING JUNE													
Total bills and securities? Bills discounted Bills bought United States securities Foreign loans on gold	476, 044 244, 038 408, 776	58, 398 24, 816 16, 767 16, 250 565	268, 217 117, 785 57, 186 91, 208 2, 038	89, 323 49, 243 13, 985 23, 336 696	107, 534 43, 977 23, 702 39, 071 784	68, 332 47, 366 11, 158 9, 414 394	67, 738 38, 384 25, 065 3, 011 298	144, 557 52, 547 31, 353 59, 634 1, 023	62, 452 28, 536 6, 111 27, 490 315	37, 241 5, 254 11, 177 20, 072 238	68, 489 18, 472 12, 250 37, 477 290	54, 013 11, 921 10, 403 31, 428 261	113, 514 37, 743 24, 881 50, 385 505
EARNINGS DURING JUNE													
Total bills and securities <sup>2</sup>	1,518 675 1,195	175 82 46 45 2	759 340 160 252 7	279 162 38 69 3	327 144 65 115 3	214 156 31 26 1	126 70 9	173 85 180	193 94 17 81	114 17 31 63 1	210 61 34 114 1	163 39 29 94 1	342 124 69 147 2
ANNUAL RATE OF EARNINGS		1		'									
Total bills and securities <sup>2</sup> Bills discounted. Bills bought United States securities. Foreign loans on gold.	3. 88 3. 37 3. 56	3. 65 4. 00 3. 37 3. 39 4. 50	3. 44 3. 51 3. 40 3. 36 4. 50	3. 79 4. 00 3. 33 3. 61 4. 50	3. 70 4. 00 3. 35 3. 57 4. 50	3. 81 4. 00 3. 35 3. 39 4. 50		4. 00 3. 32 3. 67	3. 76 4. 00 3. 31 3. 60 4. 50	3. 71 4. 00 3. 41 3. 79 4. 50	3. 73 4. 00 3. 36 3. 71 4. 50	3. 67 4. 00 3. 40 3. 63 4. 50	3. 67 4. 00 3. 38 3. 55 4. 50

<sup>&</sup>lt;sup>1</sup> Includes \$9,561 based on shipments between foreign countries.
<sup>2</sup> Figures include Federal intermediate credit bank debentures as follows: Philadelphia, average daily holdings, \$2,063,000; earnings, \$6,572; annual rate of earnings, 3.87 per cent. Atlanta, average daily holdings, \$980,000; earnings, \$2,778; annual rate of earnings, 3.45 per cent. Minneapolis, a verage daily holdings, \$500,000; earnings ,\$1,558; annual rate of earnings, 3.79 per cent.

#### FEDERAL RESERVE BANKS-VOLUME OF DISCOUNT AND OPEN MARKET OPERATIONS DURING JUNE, 1926 [Amounts in thousands of dollars]

		Amou	ints in th	ousand	s of dol	lars]							
	Total	Bos- ton	New York	Phila- del- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Min- neap- olis	Kan- sas City	Dallas	San Fran- cisco
Total volume of operations	3, 262, 771	232, 402	1, 476, 615	193, 267	309, 039	281, 484	77, 919	292, 661	97, 338	20, 888	48, 220	30, 107	202, 831
Bills discounted for member banks 1	2, 274, 908	146, 259	903, 683	157, 374	246, 986	271, 502	55, 651	198, 816	86, 955	10, 994	29, 027	14, 552	153, 109
Bills bought:	318, 369	56, 055	131, 763	12, 832	13, 715	7, 600	11, 835	26, 934		6, 264	8, 385	6, 424	31, 866
From other Federal reserve banksU. S. securities bought:	33, 068 631, 625	29, 883	25, 546 414, 485		48, 034	2, 245	6,001	66, 346	4, 547	3, 445	10, 446	0 114	17, 269
In open market From other Federal reserve banks Foreign loans on gold	4, 301	167 38	1, 001 137	93 48	251	110	20	497	1, 118 22	169	342	17	553 34
Bills Discounted							<b></b>						===
Rediscounted bills:													
Commercial and agricultural paper,	149, 520	3,070	7, 135	8, 779	6, 680	14, 927	25, 375	36, 546	23, 584		6, 523		
Demand and sight drafts Bankers' acceptances, foreign	362 28					[	95		142			21	104 28
Trade acceptances, domestic	1, 783	87	99	92	287	101	324	66	449			81	197
Secured by U. S. Government obliga- tions	937	8			179	160	284	53	186		11	52	4
Member bank collateral notes: Secured by U. S. Government obliga-		1 1											
tionsSecured by eligible paper 2	1; 683, 390 438, 888	74, 774 68, 320	774, 597 121, 852			162, 634 93, 680	13, 033 16, 540	149, 989 12, 162	47, 691 14, 903	8, 135 1, 451	16, 977 5, 516		
Total	<del></del>	146, 259	903, 683	157, 374	246, 986	271, 502	55, 651	198, 816	86, 955	10, 994	29, 027	14, 552	153, 109
Average rate (365-day basis), per cent	3.89	4.00	3. 50	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
Average maturity (in days):  Member bank collateral notes	6.09	6. 78	4.85	9, 58	4.80	2, 55	11. 71	11. 60	11.03	13. 01	9. 75	13, 19	7. 32
Rediscounted bills	59. 12	48.85	52. 83	53.46	56.11	55. 38	57.02	56. 20	50. 53	107. 52	88.81	81. 92	77. 28
Number of member banks on June 30 Number of member banks accommodated	9, 384	416	895	760	860	589	489	1,369	619	806	1, 011	844	726
during month  Per cent accommodated	3, 458 36. 8	188 45. 2	420 46.9	410 53. 9	312 36. 3		223 45. 6	540 39. 4	222 35. 9	129 16. 0	239 23. 6	252 29. 9	204 28. 1
Bills Bought in Open Market													====
From member banks From nonmember banks, banking corpora-	78, 046	22, 294	9, 232	2, 018	7, 423	3, 261	7, 617	8, 095	2, 222	3, 012	4, 605	2, 545	5, 722
tions, etc.: Bought outright Bought with resale agreement	77, 043 163, 280	12, 202 21, 559	5, 034 117, 497		6, 292	4, 339	4, 218	12, 084 6, 755	2, 474	3, 252	3, 780	3, 879	8, 675 17, 469
Total	318, 369	56, 055	131, 763	12, 832	13, 715	7, 600	11, 835	26, 934	4, 696	6, 264	8, 385	6, 424	31, 866
Dates charged:	<del></del>						====						01,000
3½ per cent	71, 335	9, 511	13, 139	3,033	5, 966		3,892	10, 704	3,082	3,054		2, 265	7,872
3% per cent	78, 391 8, 863	24, 793 192	841 16		6,501 1,207	3, 074 439	6, 919 595	11. 122 3, 278	1, 352 262	2, 820 390	2, 604 601	3, 482 575	5, 408 984
579 Der Cent	109, 027	21, 559				271	153	1,806			1		17, 567
35% per cent	59 323				41	170	2	24			8	102	35
4 per cent	274						274						
4% per cent	97 3. 35	3. 31	97 3. 51		3. 29		3. 32	3. 33	3. 27	3. 29	3. 28	3. 33	3.36
Average maturity (in days) §	47. 11	58.09	15. 45	58. 98			53. 16			45. 92		53, 39	44. 30
Bills payable in dollars 3—						-							
Bankers' acceptances based on— Imports	55, 234	10, 547	3, 344	4, 753	3,909	2,744	5, 399	8, 363	2; 011	2, 455	3, 432	2, 440	5, 837
Exports Domestic transactions	36, 011	6,902	2, 634	3,034	3, 341	2,063	3, 085	5, 603	1, 456	1,605	1,885	1,884	2, 519 2, 539
Dollar exchange	24, 057 2, 284	6,305 285	1, 352 215	2, 593 144	2, 579 567	1,301 125	1,472 285	3, 567 156	275 110	812	680 5	582 42	2, 539 350
Snipments between or storage	1 ' 1	10 457	1								0.000		
of goods in foreign countries All other	36, 175 233	10, 457	6, 425 25	2, 308	2,495	1,346 21	1,546 48	2, 440 50	844	1,374 18	2,358 25	1,476	3, 106 46
All other Trade acceptances based on imports	174		174			( ]							
Bills payable in foreign currencies	921		97		824								
Total	155, 089	34, 496	14, 266	12, 832	13, 715	7, 600	11, 835	20, 179	4, 696	6, 264	8, 385	6, 424	14. 397
U. S. Securities Bought in Open Market					=====		=======================================	=======================================		=		<u> </u>	, 001
Bought outright:			ļ.,			}							
United States bonds	10, 755	76	2,457	4, 043 2, 671	224	50	2, 335	228	156	78	155	696	257
Treasury notes	71, 384 507, 242	2, 978 26, 829	18, 669 370, 284	2, 671 14, 685	6, 815 40, 995	1,978 217	37 2, 040	8, 915 42, 984	3, 981 410	3, 032 335	6, 116 675	6, 275 693	9, 917 7, 095
Bought with resale agreement	42, 244		23, 075					14, 219			3,500	1, 450	
Total	<sup>5</sup> 631, 625	29, 883	414, 485	21, 399	48, 034	2, 245	4, 412		4, 547	3, 445	10, 446		17, 269
		1 1			L	1				- 1			

Includes \$550,000 discounted by the Federal reserve bank of San Francisco for the Federal intermediate credit bank of Berkeley, Calif., and \$174,300 discounted for the Federal intermediate credit bank of Spokane, Wash.
 Includes bills taken under a resale contract.
 Exclusive of acceptances bought under a resale contract.
 Includes special 1-day certificates issued by the Treasury to Federal reserve banks as follows: Boston \$26,500,000, New York \$368,000,000, Philadelphia \$14,500,000, Cleveland \$40,500,000, Atlanta \$2,000,000, Chicago \$42,000,000, and San Francisco \$6,000,000. Total, \$499,500,000.
 Exclusive of \$25,000,000 Treasury notes sold under repurchase agreement and subsequently repurchased.

# EARNINGS AND EXPENSES OF FEDERAL RESERVE BANKS DURING SIX MONTHS ENDING JUNE 30, 1926

	Total	Boston	New York	Philadel- phia	Cleveland	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
EARNINGS: Discounted bills. Purchased bills. United States securities. Deficient reserve penalties. Miscellaneous.	4, 685, 950 6, 660, 832 179, 288	\$613, 942 758, 447 213, 192 3, 848 113, 691	\$2,711,234 909,116 1,213,804 16,518 166,954	\$1, 045, 228 252, 443 405, 588 5, 499 85, 223	\$1, 029, 319 316, 757 634, 519 16, 102 82, 647	\$857, 000 154, 726 132, 670 31, 124 34, 825	\$702, 142 500, 389 193, 223 23, 437 29, 009	\$1, 345, 623 504, 462 975, 848 25, 429 177, 198	\$496, 611 214, 481 459, 820 11, 908 21, 012	\$119, 964 194, 426 355, 979 6, 327 81, 306	\$356, 281 226, 921 657, 073 11, 560 147, 706	\$162, 778 236, 862 575, 161 13, 214 44, 302	\$791, 643 416, 920 843, 955 14, 322 88, 244
Total earnings	22, 829, 952	1, 703, 120	5, 017, 626	1,793,981	2, 079, 344	1, 210, 345	1, 448, 200	3, 028, 560	1, 203, 832	758, 002	1, 399, 541	1, 032, 317	2, 155, 084
CURRENT EXPENSES: Salaries—						======================================							
Bank officers Clerical staff Special officers and watchmen All other Governors' conferences Federal Advisory Council Directors' meetings Traveling expenses! Assessments for Federal Reserve Board	5, 893, 639 384, 220 897, 916 2, 714 6, 912	58, 000 447, 287 17, 095 42, 349 166 371 3, 845 3, 013	239, 267 1, 527, 904 82, 716 240, 476 175 379 8, 652 13, 085	61, 750 444, 542 25, 411 49, 491 136 317 3, 506 5, 735	107, 188 508, 036 49, 943 110, 868 107 396 3, 785 9, 493	83, 400 303, 070 22, 124 33, 858 125 222 3, 516 9, 957	95, 270 211, 487 15, 496 18, 631 123 562 11, 676 22, 742	149, 781 841, 931 48, 348 132, 902 214 755 5, 294 12, 098	84, 222 313, 164 23, 197 35, 742 201 600 6, 489 17, 011	69, 086 182, 745 12, 856 41, 231 272 372 3, 098 16, 504	78, 191 320, 659 31, 108 88, 641 298 523 11, 636 3, 704	73, 330 244, 508 16, 537 42, 451 333 715 3, 115 10, 426	118, 381 548, 306 39, 389 61, 276 564 1, 700 11, 396 13, 877
expenses	344, 337 55, 022	26, 144 1, 033 ·	94, 206 3, 805	32, 729 2, 579	36, 791 3, 456	18, 270 1, 094	13, 662 5, 654	47, 271 2, 272	14, 991 1, 444	10, 898 13, 664	13, 480 4, 009	12, 120 4, 650	23,775 11,362
security shipments) Insurance on currency and security ship-	213, 983 298, 353	14, 473	34, 527	17,700 37,231	18, 874 35, 538	12, 954 16, 107	11, 903 28, 539	24, 745	13, 413 7, 726	14, 741 6, 631	18, 328 7, 749	12, 551 9, 618	19,774 14,957
ments Taxes on banking house Light, heat, and power Repairs and alterations, banking house Rent	693, 398 173, 801 117, 107	41, 969 62, 535 10, 530 603 840	58, 523 194, 494 39, 176 18, 953 12, 789	17, 198 10, 854 55, 172 1, 394	35, 538 66, 383 22, 038 6, 587 10, 037	22, 824 5, 045 977 5, 139	28, 539 27, 378 6, 076 2, 099 4, 784	33, 765 139, 218 15, 873 20 19, 068	29, 965 10, 650 5, 575 10, 204	42, 828 10, 710 2, 296	40, 658 28, 597 20, 702 27	16, 195 7, 857 1, 372 726	33, 722 6, 395 2, 751 55, 131
Office and other supplies Printing and stationery Telephone Telegraph Postage Expressage Miscellaneous expenses	189, 492 229, 815 97, 092 265, 746 857, 217	10, 544 22, 454 10, 514 4, 594 97, 530 19, 980 23, 343	45, 111 33, 888 25, 434 29, 091 138, 848 51, 626 80, 823	15, 151 18, 970 13, 297 8, 827 84, 169 27, 792 22, 652	14, 557 23, 521 6, 516 19, 025 77, 135 13, 635 27, 592	8, 473 16, 129 3, 097 15, 529 52, 337 15, 233 14, 848	12, 224 14, 836 2, 956 37, 209 54, 033 17, 005 13, 720	29, 376 40, 067 10, 641 24, 424 112, 128 25, 955 34, 976	10, 411 7, 333 6, 344 21, 705 44, 203 7, 147 13, 325	11, 059 12, 305 2, 944 11, 871 30, 200 4, 282 17, 406	9,717 15,162 4,022 30,634 64,896 6,687 24,220	7, 366 6, 910 3, 645 23, 902 41, 980 8, 942 20, 267	15, 503 18, 240 7, 682 38, 935 59, 758 11, 794 32, 858
Total, exclusive of cost of currency.	12, 808, 530	919, 212	2, 973, 948	956, 603	1, 171, 501	664, 328	;628, 065	1, 751, 122	685, 062	517, 999	823, 648	569, 516	1, 147, 526
Federal reserve currency— Original cost, including shipping charges Cost of redemption, including ship-	771, 778	76, 221	220, 081	97, 929	93, 644	27, 433	58, 751	93, 773	958	20, 185	21, 013	13, 858	47, 932
ping charges	110, 196	12, 907	19, 067	19, 280	13, 344	7, 505	2, 353	12, 915	2,899	664	4, 301	3, 131	11, 830
Total current expenses	13, 690, 504	1, 008, 340	3, 213, 096	1, 073, 812	1, 278, 489	699, 266	689, 169	1, 857, 810	688, 919	538, 848	848, 962	586, 505	1, 207, 288
CURRENT NET EARNINGSDIVIDENDS PAID		694, 780 261, 467	1, 804, 530 1, 024, 093	720, 169 357, 480	800, 855 401, 868	511, 079 181, 097	759, 031 146, 269	1, 170, 750 485, 954	514, 913 155, 796	219, 154 94, 670	550, 579 127, 130	445, 812 128, 645	947, 796 249, 624
REIMBURSABLE EXPENDITURES OF FISCAL AGENCY DEPARTMENT: Salaries. All other	51, 304 10, 084	3, 244	6, 486 990	4, 631 433	6, 817 1, 975	3, 018 291	2, 439 388	2, 405 1, 729	5, 669 428	6, 287 2, 203	4, 083 540	4, 410 294	1,815 476
Total	61, 388	3, 581	7,476	5,064	8,792	3,309	2, 827	4, 134	6, 097	8, 490	4, 623	4,704	2, 291

<sup>1</sup> Other than those connected with governors' and agents' conferences and of the advisory council.

# REPORTING MEMBER BANKS IN LEADING CITIES

# PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS

							n nor		mp.tom			<del></del>	
					FE	DERAL	RESE	RVE DIS	TRICT	• •		,	<del></del> -
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chicago	St. Louis	Min- neap- olis	Kansas City	Dallas	San- Fran- cisco
Number of reporting banks: June 23	703 702	38	97 96	52 52	75 75	68	36 36			24 24	67	48 48	66 66
June 30. July 7. July 14 Loans and discounts, gross: Secured by U. S. Government obligations—	700 699	38	96 96		75 75	68	36 36	99	32	24 24	67	48 48	65 65
ernment obligations— June 23. June 30. July 7. July 14. Secured by stocks and	142, 936 148, 415 145, 139	8, 414 8, 364	48, 661 48, 337	13, 763 11, 158	19,000 18,703	5, 384 4, 340	5, 605	21, 479 21, 814	7, 420 8, 943	2, 590	3, 886 3, 733	3, 975	8, 048 7, 577
Secured by stocks and bonds—	144, 298	7, 898			18, 591	4, 403 134, 678	0/ 10e			3, 384	107 554	3, 925 68, 986	
bonds— June 23 June 30 July 7 July 14 All other loans and discounts—	5, 574, 866 5, 510, 340 5, 468, 999	343, 031 348, 529 342, 955	2, 348, 117 2, 488, 460 2, 412, 058 2, 349, 106	416, 329 414, 856 409, 952	546, 102 555, 564 550, 570	136, 326 137, 592 138, 855	102, 690 105, 368 103, 976	824, 924 826, 938 844, 158	194, 031 187, 533	67, 404 67, 971	107, 534 107, 012 105, 536 111, 391	68, 979 70, 708 68, 941	279, 578 277, 687
June 23 June 30 July 7 July 14 Total leaps and dis-	8, 382, 980 8, 412, 217 8, 402, 601 8, 396, 074	648, 500 657, 021	2, 617, 074 2, 640, 750 2, 641, 537 2, 624, 664	372, 269 374, 483 375, 950	793, 883 790, 059	368, 978	401, 253 386, 509 386, 101 387, 449	1, 261, 710 1, 277, 240 1, 269, 686 1, 270, 745	301, 501 304, 910 307, 931 309, 329	161, 070 164, 524 162, 164 152, 620	321, 632 327, 561 327, 331 331, 733	228, 354 227, 994 223, 050 223, 842	904, 623
counts— June 23. June 30. July 7. July 14. U. S. Government securities: June 23	13, 945, 518 14, 135, 498 14, 058, 080 14, 009, 371	995, 175 996, 255 1, 005, 393 1, 007, 874	5, 014, 248 5, 177, 871 5, 101, 932 5, 023, 691	792, 804 802, 361 800, 497 797, 174	1, 360, 446 1, 358, 985 1, 364, 326 1, 358, 898	513, 701 508, 854 510, 910 512, 649	501, 098 494, 862 497, 074 497, 095	2, 100, 927 2, 123, 643 2, 118, 438 2, 134, 630	502, 093 506, 361 504, 407 508, 606	234, 591 232, 725	432, 951 438, 459 436, 600 446, 931	301, 007	1,198,494 1,192,249 1,188,045 1,192,245
U. S. Government securities: June 23. June 30. July 7 July 14 Other bonds, stocks, and	2, 508, 115 2, 511, 580 2, 494, 604 2, 494, 386	146, 330 137, 218 147, 662 149, 712	1, 028, 697 1, 031, 097 1, 028, 104 1, 022, 840	81, 171 82, 701	280, 468 280, 609 281, 207	67, 706 66, 651 65, 452	41, 142 42, 459	307, 200 325, 963 308, 837	64, 638 62, 285 60, 599	69, 296 68, 015	103, 910 103, 060 103, 993 104, 318	53, 914 54, 368 53, 715	
Other bonds, stocks, and securities: June 23. June 30. July 7. July 14. Total investments:	3, 147, 387 3, 169, 186 3, 158, 106	251, 242 250, 736 249, 067	1, 205, 891 1, 218, 475 1, 221, 740 1, 227, 391	263, 533 263, 524 264, 503 265, 636	362, 202 360, 902	67, 234 71, 177	56, 229 58, 105 57, 741 57, 455	459, 444	116, 790 115, 412 115, 102 115, 562	46, 038 46, 031 45, 546 45, 829	90, 159 90, 210	22, 971 21, 958	213, 874 214, 893 209, 834 211, 837
June 30. July 7. July 14.	5, 680, 766 5, 682, 710 5, 654, 796	387, 954 387, 954 396, 729 396, 977	2, 234, 588 2, 249, 572 2, 249, 844 2, 250, 231	347, 235 344, 695 347, 204 348, 374	649, 981 642, 811 642, 109 639, 790	135, 002 133, 885 136, 629 139, 194	97, 371 100, 564 97, 417	751, 221 785, 407 759, 163	181, 428 177, 697 175, 701 176, 976	115, 683 115, 327 113, 561	192, 559 193, 219 194, 203	78, 225 77, 339 75, 673	474, 637 472, 296 464, 477 464, 148
Total loans and investments: June 23. June 30. July 74. Reserve balances with Federal reserve bank: June 23	19, 601, 020 19, 816, 264 19, 710, 790 19, 664, 167	1, 392, 747 1, 384, 209 1, 402, 122 1, 404, 851	7, 248, 836 7, 427, 443 7, 351, 776 7, 273, 922	1, 140, 039 1, 147, 056 1, 147, 701 1, 145, 548	2, 010, 427 2, 001, 796 2, 006, 435 1, 998, 688	648, 703 642, 739 647, 539 651, 843	598, 469 595, 426 594, 491 594, 938	2, 852, 148 2, 909, 050 2, 877, 601 2, 891, 497	683, 521 684, 058 680, 108 685, 582	347, 754 349, 918 346, 286 347, 755	625, 510 631, 678 630, 803 641, 964	378, 346	1,673,131 1,664,545 1,652,522 1,656,393
Reserve balances with Federal reserve bank: June 23 June 30 July 7 July 14	1, 664, 507 1, 660, 684 1, 668, 872	93, 320 98, 065 94, 126 102, 458	766, 138 787, 686	82, 916 80, 315 83, 102 80, 735	122, 831	39, 755	42, 396	252, 923 258, 611 232, 675	46, 231 43, 755		55, 743 56, 976	30.054	105, 738 108, 271 104, 143
eral reserve bank: June 23. June 30. July 74. Cash in vault: June 23. June 30. July 7. July 14. Net demand deposits:	274, 779 277, 274 297, 581 293, 214	21, 328 20, 827 21, 643 22, 000	77, 836 79, 753 87, 040	15, 903 14, 918	31, 327	13, 542 13, 311 14, 306	10, 826 11, 603 11, 521	49, 147 50, 284 53, 485	7, 276 7, 807 8, 233	5, 634 5, 704 6, 142	12, 656 11, 964 12, 729	9, 514 10, 436	19, 790 20, 608 22, 343
June 23 June 30 July 7	12, 900, 556 13, 252, 106 13, 011, 639	892, 524 913, 097 908, 368	5, 635, 386 5, 869, 390 5, 655, 967 5, 602, 163	763, 281 774, 728	1, 042, 749 1, 040, 622 1, 052, 658 1, 054, 639	358, 302 370, 652	338, 228 330, 396	1, 747, 061 1, 803, 108 1, 771, 588 1, 811, 538	398, 697 402, 155	217, 474 221, 238		257, 548 261, 206	756, 320 763, 587
June 30 July 7 July 14	5, 649, 825 5, 654, 512 5, 685, 213	420, 888 417, 004 422, 375 422, 787	1, 250, 609 1, 262, 809 1, 267, 909 1, 290, 082	229, 003 229, 289 229, 562 233, 906	826, 992 819, 983	211, 034	220, 100 226, 611 223, 936 221, 883	1, 046, 464 1, 052, 337 1, 051, 375 1, 056, 925	213, 462 213, 682 212, 230 212, 679	110, 613 110, 090 116, 306 116, 998	146, 534 147, 301 146, 212 145, 839	101, 594 99, 349 105, 826 99, 832	847, 528 849, 140 847, 764 848, 009
Government deposits: June 23 June 30 July 7 July 14	187, 822 163, 864 153, 688 141, 838	26, 058 24, 755	36, 744	22, 503 19, 693 18, 705	18,787	7, 138 6, 232 5, 920 5, 863	9, 136 8, 068 7, 541	19, 528 14, 519 13, 805		3, 099 2, 796	6,360 5,563 5,290	5, 561 6, 814 4, 622	19, 114 16, 723

#### PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS-Continued

[In thousands of dollars]

					FE	DERAL	RESER	EVE DIS	TRICT				
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	At- lanta	Chicago	St. Louis	Min- neap- olis	Kansas City	Dallas	San Fran- cisco
Bills payable and rediscounts with Federal reserve bank: Secured by U. S. Gov-					-								
ernment obligations— June 23 June 30 July 7. July 14 All other—	136, 254 160, 433 231, 159 168, 136	1, 815 6, 900 3, 340 8, 090	46, 115 57, 048 156, 740 88, 495	4, 158	20, 677 22, 918 13, 186 16, 276	2, 330	2, 047 1, 033	44, 954 20, 929	6, 523 4, 616 2, 588 1, 623	80 2, 570	2,759	3, 278 485 1, 485 982	13, 047 9, 325 20, 041 21, 282
All other— June 23 June 30 July 7 July 14. Total borrowings from Federal reserve bank:	119, 733 128, 063 157, 616 128, 472	16, 404 18, 179	14, 561 13, 023 50, 788 30, 425	11, 308 4, 929	8, 894 6, 172 9, 967 6, 755	10, 673 11, 348	17, 228 14, 428	20, 464 15, 532	11, 544 8, 952	160	5, 354 6, 169	2,730	14, 085 13, 003 13, 484 12, 095
June 23 June 30 July 7 July 14	255, 987 288, 496 388, 775 296, 608	23, 304 21, 519	60, 676 70, 071 207, 528 118, 920	17, 709 9, 087	29, 090 23, 153	13,678	19, 275 15, 461	65, 418 36, 461	16, 160 11, 540	240 2, 570	5, 878 8, 928	3, 215	33, 525

# REPORTING MEMBER BANKS IN FEDERAL RESERVE BANK CITIES

### PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS

							CIT	r <b>Y</b>					
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlan- ta	Chicago	St. Louis	Minne- apolis	Kan- sas City	Dallas	San Fran- cisco
Number of reporting banks: June 23. June 30. July 7. July 14. Loans and discounts, gross: Secured by U. S. Govern-	237 236 236 235	18	59 58 58 58	39 39 39 38	8	8 8 8 8	5 5 5 5		13	. 5	14	8 8 8 8	14 14 14 14
Loans and discounts, gross: Secured by U. S. Government obligations— June 23. June 30. July 7. July 14. Secured by stocks and bonds—	94, 920 99, 521 98, 441 97, 428	6, 962 6, 930 6, 929 6, 493	44, 927 44, 553 44, 263 45, 900	10, 609 13, 202 10, 605 10, 708	5, 397 5, 375 5, 300 5, 329	867 860 857 950	1, 714 1, 712 1, 739 1, 753	15, 537 15, 970	5, 126 6, 592	1, 286 1, 181	843 858	2, 011 2, 101 2, 081 2, 105	1, 980 1, 996 2, 066 2, 032
June 23. June 30. July 7. July 14. All other loans and discounts—	3, 912, 891 4, 061, 298 3, 973, 006 3, 916, 427	1	2, 063, 443 2, 209, 125 2, 127, 238 2, 060, 408		206, 167 207, 738	20, 833 20, 269	14, 540	618, 294 616, 932	142, 091 137, 701	31,600 31,296	32, 758 31, 948	17, 423 16, 992	140, 515 141, 743 141, 983 142, 066
June 23	5, 139, 979 5, 131, 198	505, 033 502, 084 505, 377 511, 655	2, 275, 736 2, 296, 513 2, 305, 876 2, 289, 170	330, 245 335, 759 337, 489 337, 806	383, 097 384, 548	75, 286 74, 814 74, 463	52, 866 52, 896 54, 571	701,069	173, 853 177, 953	85, 465 81, 507	98, 096 99, 751	65, 079 63, 781	347, 519
June 23.  June 30.  July 7.  July 14.  U. S. Government securities:	9, 211, 426 9, 145, 053	761, 208 770, 622 774, 693	4, 384, 106 4, 550, 191 4, 477, 377 4, 395, 478	723, 491 718, 618 714, 635	594, 639 597, 586 594, 116	96, 979 95, 940 95, 780	69, 118 66, 704 67, 536	1, 332, 340 1, 334, 900 1, 341, 370 1, 353, 916	322, 246 326, 671	113, 984 113, 053	132, 557 135, 434	82, 854 83, 542	491, 428 491, 568 490, 199
June 23. June 30. July 7. July 14. Other bonds, stocks, and securities:	1, 528, 298 1, 523, 094	77, 070 76, 769 78, 816	913, 337 910, 260 903, 804	65, 620	65, 335 65, 734	3, 242 3, 242	11, 125	184, 099 165, 678	48, 040 45, 964	31, 105 30, 082	34, 647 34, 577	16, 035 15, 184	102, 535
securities: June 28. June 30. July 7. July 14.	1, 744, 056 1, 772, 243 1, 766, 038 1, 768, 572	121, 780 121, 997 119, 635 117, 086	892, 942 907, 079 910, 528 918, 103	221, 691 222, 621	83, 984 85, 426	10, 252 12, 028	7, 664 7, 688 7, 733 7, 803	208, 743	68, 933 68, 907	19, 321	24, 723 24, 870	4, 960 3, 437 3, 516 3, 491	83, 604 82, 710

### PRINCIPAL RESOURCES AND LIABILITIES, BY WEEKS-Continued

							CI	TY	-				
	_		<u> </u>										
	Total	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlan- ta	Chicago	St. Louis	Minne- apolis	Kan- sas City	Dallas	San Fran- cisco
Fotal investments: June 23	3, 279, 428	198, 581	1, 804, 388	290, 080	148, 124	12, 944	18, 874	368, 738	117, 430	50. 892	59, 274	20, 460	189, 64
June 30 July 7	3, 325, 917 3, 294, 336	199, 067 196, 404	1, 804, 388 1, 820, 416 1, 820, 788 1, 821, 907	287, 311 289, 769	149, 319 151, 160	13, 494 15, 270 16, 285	18, 393	403, 558 374, 421	117, 430 116, 973 114, 871 115, 807	50, 501 49, 403	59, 370 59, 447	19, 472 18, 700 18, 266	188, 04 185, 24
July 14 Potal loans and investments:	3, 291, 666	195, 902			149, 501			1			59, 587		
June 23 June 30	12, 370, 104 12, 603, 592	957, 569 960, 275	6, 188, 494 6, 370, 607 6, 298, 165 6, 217, 385	1, 005, 185 1, 010, 802	743, 444 743, 958 748, 746	110, 473	88, 132 87, 511	1, 701, 078 1, 738, 458 1, 715, 791 1, 723, 367	435, 139 438, 043 437, 117	168, 852		104, 075	679, 47
Fotal investments: June 23. June 30. July 7. July 14  Fotal loans and investments: June 23. June 30. July 7. July 14  Reserve balances with Federal reserve bank: June 23	12, 436, 719	970, 595	6, 217, 385	1, 005, 668	743, 617	112, 065	86, 461	1, 723, 367	442, 478	163, 529	195, 021	101, 808	674, 72
eral reserve bank: June 23	1, 191, 439	73, 353 77, 702 74, 586	701, 535	76, 446	40, 441	4, 975	7, 196	179, 299	30, 996	10, 745	17, 855	7, 642	40, 95
Reserve balances with Federal reserve bank: June 23. June 30. July 7. July 14. Cash in vault: June 23. June 30. July 7. July 14. Net demand deposits: June 23. June 30. July 7. July 14. Very deposits: June 30. July 7. July 14. Very demand deposits: June 30. July 7. July 14. Very deposits: June 23. June 24. Ju	1, 201, 371 1, 180, 838	74, 586 80, 058	709, 170 730, 516 695, 788	73, 454 76, 216 73, 513	37, 892 41, 574 40, 190	6, 660 9, 484 7, 183	4, 338 6, 005 6, 400	154, 695	30, 996 27, 853 31, 965 31, 067	9, 932 12, 957 9, 391	19, 952 16, 795 17, 722	8, 093 7, 245 7, 444	42, 12 39, 33 42, 67
Cash in vault: June 23	132, 751	9, 711	62, 787	13, 297	9, 249	809	1,032	21, 781	3, 347	1,722		1, 272	5, 30
July 7July 14.	144, 656 142, 415	9, 208 9, 558 9, 355	64, 273 69, 152 67, 065	12, 469 13, 298 14, 013	9, 613 10, 515 10, 620	941 888 929	1, 067 1, 277 1, 307	94 014	3, 487 3, 755 3, 875	1, 598 1, 952 1, 815	2, 439 2, 249 2, 352 2, 403	1, 233 1, 493 1, 533	6,40
Net demand deposits: June 23	8, 875, 382	689, 430	1	687 153	275 049	58, 995	50, 831	1, 164, 137	266, 869	105, 867	165, 657	72, 697	302, 62
June 30 July 7 July 14	9, 161, 259 8, 956, 182 8, 935, 747	704, 081 699, 322 714 684	5, 036, 073 5, 262, 451 5, 071, 545 5, 018, 296	698, 502 703, 656 693, 611	277, 741 282, 921 283, 895	60, 545 63, 093 62, 367	49, 952 51, 794 52, 670	1, 184, 987 1, 169, 471 1, 184, 487	268, 558 274, 745 276, 215	101, 563	168,068	74, 576 71, 776 76, 100	298, 22
Fime deposits: June 23	2, 766, 960	214, 063	834, 568			31, 011	29, 303	506, 788	124 676	49 222		18, 334	304.48
June 23. June 30. July 7. July 14. Government deposits:	2, 789, 066 2, 794, 410 2, 810, 403	210, 241 215, 644 214, 745	846, 914 844, 853 851, 050	182, 342 182, 106 185, 570	453, 638 463, 641 460, 219 459, 152	31, 497 31, 483 31, 395	29, 722 29, 527 29, 481	514, 781	124, 731 123, 790 124, 644	49, 399 52, 117 52, 643	18, 165 18, 133 18, 302 18, 354	16, 451 16, 398 16, 633	305, 19
Government deposits: June 23	130, 471	25, 925	32, 812	21, 172	5, 411	481	2, 174	10, 057	5.824	1, 498	5, 510	3, 517	13, 09
June 30 July 7 July 14 Bills payable and rediscounts	111, 611 106, 008 97, 677	24,044	28, 710 27, 270 25, 090	18, 527 17, 598 16, 193	4, 746 4, 508 4, 152	421 400 369	1, 912 1, 804 1, 674	5, 931	5, 096 4, 826 4, 454	1.242	4, 819 4, 580 4, 214	3, 077 2, 923 2, 689	
Bills payable and rediscounts with Federal reserve bank: Secured by U. S. Govern- ment obligations— June 23 June 30 July 7 July 14 All other—	91,011	22, 120	20,000	10, 195	4, 102	909	1,074	0,400	4, 401	1, 242	4, 214	2,009	10, 01
June 23 June 30	66, 945 91, 645	65 5,000		3, 881 5, 971		83 83		18, 972 28, 229		80	639 321		11, 66 8, 65
July 7. July 14.	91, 645 177, 719 120, 866	1,765 6,365	136, 550	3, 223	800 1, 100	83 53		10, 079 7, 074	2, 588 753	2,570	656 1, <b>4</b> 56		19, 40 21, 08
All other— June 23 June 30 July 7 July 14 Fotal borrowings from Federal reserve bank:	55, 574 68, 161	6, 122 14, 113	11, 435 9, 540	7, 201 9, 483	1, 720 200	3, 381 5, 565	2, 336 2, 366	2, 552 5, 208	5, 332 6, 278		4, 983 4, 518	852 290	9, 66 10, 60
July 7 July 14	108, 561 81, 275	17, 646 9, 643	47, 771	4, 929 6, 886	5, 565 2, 689	6, 506	2, 321	4, 283 3, 657	5, 425		5, 206 3, 907	191 125	8, 71
rotal borrowings from Federal reserve bank:	122, 519	6, 187	35, 635	11, 082	1, 720	3, 464	4 926	21, 524	10, 175		5, 622	1, 552	21, 32
June 30	159, 806 286, 280	19, 113 19, 411	49, 965 184, 321	15, 454 8, 152	200	5,648	2, 366 2, 321	33, 437 14, 362	9, 164 8, 013	1 80	4, 839	290 191	19, 25 28, 12
July 14. Due to banks:	202, 141	16,008			1		•	1	10, 382	2, 120		125 22, 568	,
eral reserve bank: June 23. June 30. July 7. July 14. Due to banks: June 23. June 30. July 7. July 14. Due from banks: June 23. June 30. July 14. Due from banks: June 23.	2, 121, 459 2, 330, 717 2, 283, 176 2, 231, 429	121, 364 131, 451 134, 243	1, 042, 010 1, 192, 923 1, 097, 140	182, 677 184, 569	46, 272 49, 135	26, 843 31, 755	17, 950 14, 143 16, 453	391, 953 394, 065	79, 104 87, 764	46, 692 49, 725	93, 855 106, 057	26, 388 26, 775	98, 41 105, 49
July 14. Due from banks:	2, 231, 429		1, 083, 184	173, 396	50, 622		ì	377, 410	82, 317	46, 929	108, 452	25, 206	102, 80
June 23. June 30. July 7. July 14.	579, 497 614, 325 599, 046	48,771	107, 798 109, 639	68, 719	35, 313	15, 022 14, 309 14, 618	10,614	164, 011	28, 171 26, 765 29, 083	21, 100 19, 476 22, 901 27, 050	37, 488 40, 135 46, 361	22, 504 24, 404 24, 614	52, 16
July 14.	618, 103	40, 715	104, 244 112, 167	62, 380 59, 869	29, 700 26, 746	16, 393		161, 182 160, 757	29, 083	27, 050	48, 100		59, 16

# LOANS TO BROKERS AND DEALERS, SECURED BY STOCKS AND BONDS, MADE BY REPORTING MEMBER BANKS IN NEW YORK CITY

#### [In thousands of dollars]

	1	Demand and	l time loans			Demand	l loans			Time	loans	
	Total	For own account	For account of out of town banks	For account of others	Total	For own account	For account of out of town banks	For account of others	Total	For own account	For account of out of town banks	For account of others
1926 June 23 June 30 July 7 July 14	2, 532, 898 2, 565, 177 2, 602, 788 2, 601, 257	974, 700 1, 102, 844 1, 019, 298 932, 813	942, 764 883, 587 951, 852 1, 016, 148	615, 434 578, 746 631, 638 652, 296	1, 859, 579 1, 889, 762 1, 940, 069 1, 924, 965	617, 828 744, 766 663, 030 569, 625	691, 400 635, 947 704, 437 766, 037	550, 351 509, 049 572, 602 589, 303	673, 319 675, 415 662, 719 676, 292	356, 872 358, 078 356, 268 363, 188	251, 364 247, 640 247, 415 250, 111	65, 083 69, 697 59, 036 62, 993

#### ALL MEMBER BANKS-DEPOSITS, BY FEDERAL RESERVE DISTRICT AND SIZE OF CITY

		Net	demand de	oosits		Time deposits					
Federal reserve district		. 19	926		1925		. 19	26		1925	
	Mar. 24	Apr. 28	May 26	June 23	June 24	Mar. 24	Apr. 28	May 26	June 23	June 24	
New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	1, 169, 750 1, 467, 382 605, 734 726, 842 2, 412, 260 733, 071	1, 364, 018 6, 415, 786 1, 195, 490 1, 481, 605 591, 611 697, 133 2, 463, 012 742, 039 430, 343 827, 071 605, 845 1, 250, 410	1, 360, 730 6, 451, 092 1, 196, 898 1, 494, 535 596, 495 667, 815 2, 496, 751 733, 091 424, 962 852, 781 598, 483 1, 264, 388	1, 376, 357 6, 443, 053 1, 187, 668 1, 520, 560 585, 834 649, 584 2, 472, 402 730, 589 437, 644 851, 921 588, 075 1, 266, 447	1, 337, 475 6, 276, 324 1, 159, 036 1, 482, 254 558, 817 621, 453 2, 425, 469 693, 028 451, 240 836, 559 588, 601 1, 240, 484	820, 818 2, 283, 991 875, 945 1, 379, 613 518, 652 441, 056 1, 892, 013 472, 818 439, 126 319, 296 169, 159 1, 357, 039	835, 447 2, 316, 911 887, 115 1, 400, 234 516, 044 446, 396 1, 883, 491 479, 354 436, 566 321, 296 165, 668 1, 359, 637	848, 206 2, 312, 758 892, 122 1, 406, 757 514, 118 445, 788 1, 904, 508 481, 644 433, 102 321, 807 165, 099 1, 376, 204	852, 245 2, 350, 454 894, 481 1, 411, 006 518, 690 433, 594 1, 928, 196 477, 187 434, 380 321, 439 166, 827 1, 378, 973	762, 492 2, 141, 081 808, 481 1, 344, 751 508, 488 407, 643 1, 826, 655 441, 929 434, 484 309, 948 167, 218 1, 267, 614	
Total	18, 013, 689	18, 064, 363	18, 138, 021	18, 110, 134	17, 670, 740	10, 969, 526	11, 048, 159	11, 102, 113	11, 167, 472	10, 420, 784	
Banks in cities and towns hav- ing a population of— Less than 5,000.5,000 to 14,999.15,000 to 19,999.100,000 and over	1, 701, 022 1, 140, 139 2, 367, 207 12, 805, 321	1, 663, 116 1, 127, 913 2, 354, 817 12, 918, 517	1, 648, 122 1, 129, 570 2, 347, 585 13, 012, 744	1, 634, 673 1, 118, 469 2, 362, 562 12, 994, 430	1, 614, 416 1, 077, 714 2, 265, 177 12, 713, 433	1, 147, 134	1, 782, 813 1, 151, 394 2, 202, 327 5, 911, 625	1, 782, 434 1, 157, 379 2, 203, 014 5, 959, 286	1, 788, 633 1, 157, 523 2, 216, 950 6, 004, 366	1, 715, 247 1, 091, 481 2, 081, 760 5, 532, 296	

# DEBITS TO INDIVIDUAL ACCOUNTS BY BANKS IN SELECTED CITIES

# MONTHLY SUMMARY FOR BANKS IN 141 CENTERS

[In thousands of dollars]

	Number		1926	-		1925	
Federal reserve district	of centers	April	May	June	April	May	June
No. 1—Boston No. 2—New York	7 10 13 7 15 21 5 9 15	2, 686, 824 30, 125, 626 2, 243, 742 2, 540, 997 773, 032 1, 240, 398 5, 641, 085 1, 220, 948 668, 254 1, 161, 433 553, 791 2, 955, 186	2, 553, 262 27, 374, 249 2, 077, 523 2, 340, 429 726, 024 1, 126, 993 5, 509, 513 1, 209, 919 663, 191 1, 132, 882 516, 892 2, 765, 831	2, 611, 091 29, 063, 449 2, 210, 598 2, 553, 924 797, 444 1, 106, 449 5, 731, 621 1, 225, 233 670, 147 1, 225, 46, 463 2, 896, 365	2, 326, 857 24, 721, 153 2, 024, 253 2, 407, 075 747, 785 1, 060, 994 5, 131, 967 1, 177, 677 697, 614 1, 119, 651 518, 184 2, 604, 174	2, 273, 167 26, 976, 549 2, 071, 159 2, 240, 047 718, 890 1, 096, 908 5, 248, 800 1, 141, 405 694, 973 1, 098, 468 496, 796 2, 519, 105	2, 374, 832 27, 764, 381 2, 296, 834 2, 459, 218 774, 907 1, 059, 350 5, 523, 074 1, 170, 648 762, 780 1, 210, 741 524, 937 2, 689, 431
Total	141	51, 811, 316	47, 996, 708	50, 638, 240	44, 537, 384	46, 576, 267	48, 611, 133
New York City	1 140	29, 299, 814 22, 511, 502	26, 570, 853 21, 425, 855	28, 196, 065 22, 442, 175	23, 944, 580 20, 592, 804	26, 179, 393 20, 396, 874	26, 929, 559 21, 681, 574

#### WEEKLY SUMMARY FOR BANKS IN 257 CENTERS

[In thousands of dollars]

73-13	Number		19	26			. 19	25	
Federal reserve district	of centers	June 23	June 30	July 7	July 14	June 24	July 1	July 8	July 15
No. 1—Boston  No. 2—New York.  No. 3—Philadelphia.  No. 4—Cleveland.  No. 5—Richmond.  No. 6—Atlanta.  No. 7—Chicago.  No. 8—St. Louis.  No. 9—Minneapolis.  No. 10—Kansas City.  No. 11—Dallas.  No. 12—San Francisco.	22 23 24 36 14 17	601, 293 6, 907, 529 541, 285 692, 685 314, 274 260, 546 1, 391, 564 301, 843 167, 200 307, 696 153, 433 675, 244	681, 001 7, 074, 700 596, 143 708, 248 321, 944 259, 202 1, 353, 404 287, 464 171, 511 328, 997 146, 967 709, 985	701, 430 6, 651, 148 579, 764 689, 293 389, 553 287, 652 1, 376, 717 300, 095 181, 859 337, 580 155, 728 715, 166	629, 676 6, 564, 687 593, 704 722, 616 315, 206 282, 366 1, 367, 291 309, 402 183, 396 361, 821 154, 282 754, 486	606, 293 5, 988, 062 589, 897 642, 160 289, 305 245, 092 1, 253, 316 252, 230 173, 728 293, 495 135, 827 614, 064	624, 782 7, 069, 150 613, 102 744, 767 333, 196 267, 818 1, 461, 485 293, 718 200, 510 328, 930 140, 935 682, 669	609, 818 6, 031, 170 524, 266 653, 954 320, 181 266, 684 1, 245, 111 274, 902 171, 855 313, 929 138, 209 620, 882	546, 248 6, 121, 431 556, 025 688, 646 325, 014 266, 587 1, 303, 088 294, 876 185, 880 317, 190 147, 227 670, 606
Total	257	12, 314, 592	12, 638, 666	12, 365, 985	12, 238, 933	11, 083, 469	12, 761, 062	11, 170, 961	11, 422, 818

#### BANK DEBITS FOR FEDERAL RESERVE BANK AND BRANCH CITIES

No	I—Boston	408, 939	496, 346	493,005	426, 830	426, 055	420, 369	415, 105	348, 346
	2—New York		6, 678, 966	6, 225, 849	6, 193, 952	5, 668, 452	6, 681, 610	5, 690, 889	5, 772, 609
	Ruffalo	85 017	105, 007	106, 059	91, 474	75, 523	81, 524	82, 220	94, 622
No.	3—Philadelphia 4—Cleveland Cincinnati	403, 837	457, 724	438, 594	442, 934	456, 175	462, 249	385, 870	417, 337
No.	4—Cleveland	162, 336	171, 700	192, 862	183, 411	144, 778	188, 638	161, 884	176, 082
	Cincinnati	82, 765	81, 939	83, 622	83, 819	78, 253	85, 100	75, 918	84,054
	Pittsburgh	237, 051	246, 927	203, 441	216, 479	221, 836	252, 568	211, 494	208, 721
No.	5—Richmond	28, 338	29, 316	40, 999	31, 401	27, 894	34,846	30, 640	29, 024
	Baltimore	98, 095	105, 254	147, 572	100, 764	96, 310	108, 724	109, 346	104, 367
No.	6—Atlanta	35, 765	34, 272	37, 013	34, 706	36, 774	34, 497	33, 233	33, 293
	Birmingham	29, 500	28, 780	33, 620	34, 290	27, 044	29, 791	27, 925	31, 173
	Jacksonville	25,742	23, 230	22,649	24, 469	21,723	22,752	19, 182	23, 441
	Nashville	16,980	18, 422	18,766	18, 032	17, 231	19, 554	17, 607	18, 936
	New Orleans	69, 829	72, 857	83, 087	78, 802	63, 904	81, 976	84,711	74, 383
No.	7—Chicago	824, 333	820, 621	831, 620	829, 700	741,009	916, 273	759,666	775, 742
	7—Chicago Detroit	241, 323	204, 096	201, 687	185, 743	217, 766	226, 498	167, 312	207, 697
No.	8—St. Louis	172, 300	157, 200	168, 100	174, 916	139, 300	168, 400	152,600	168, 900
	Little Rock	14, 195	12, 332	17,010	18, 235	13, 581	14, 216	11,780	15, 274
	* Louisville	48, 779	47,586	45, 772	48, 499	40,735	48,655	49,069	46, 246
	Memphis	28, 661	32, 331	30, 697	28, 882	26, 198	26, 320	25, 530	26, 327
No.	9—Minneapolis Helena	81,696	85, 521	88, 797	91,615	86, 268	97, 876	82, 102	85,861
	Helena	2,015	1,719	2, 333	2,304	1,552	1,737	2,501	2,212
No. 1	0—Kansas City	86, 537	84,700	91, 243	109, 961	80, 893	89, 515	87, 120	88, 627
	Denver	39, 726	40, 599	41, 252	38, 719	41,785	44,733	39,698	31, 795
	Oklahoma City	21,091	22,230	23, 430	23, 381	17,448	19,805	21,500	22, 557
	Omaha	47,706	46, 109	44, 260	47,862	46,789	47, 013	46, 130	48, 174
No. 1	I—Dallas	43, 115	41, 100	44, 196	41,846	40, 615	39,645	39, 181	44, 607
	El Paso	6,874	6, 154	6,844	6,440	7,084	7,467	7,857	7,651
	Houston	32,653	30, 441	32, 235	29, 150	27, 881	27, 547	26, 592	26, 277
No. 1	2—San Francisco. Los Angeles	222,620	242, 737	230, 761	252,630	204, 948	245, 745	205, 226	225, 994
	Los Angeles	196, 080	207, 026	207, 717	210, 573	174,822	190,408	175, 695	178, 502
	Portland	41,067	40, 922	40, 391	44, 437	34,005	36,616	36, 643	43, 156
	Portland Salt Lake City	16, 152	16, 564	16, 655	17, 603	14, 982	15, 369	15,682	16,099
~	Seattle	46, 979	46, 948	45, 156	51,474	45, 605	47, 564	40,051	50, 975
	Spokane	12,077	14, 336	13, 022	14, 135	12,063	11, 187	11, 287	13, 383
to be a large		, , , , ,	,			-,		_,	

### MONEY RATES PREVAILING IN FEDERAL RESERVE BANK AND BRANCH CITIES

The following table shows the prevailing rates charged customers on various classes of loans as reported by representative banks in the cities indicated. These rates are not averages but are those rates at which the bulk of the loans of each class are made by reporting banks. Since the publication of the rates for May, the forms used in making the reports on which the table is based have been modified and certain classifications have been omitted.

		Prevailing	rates charge	ed customers day of th	during wee	k ending wit	h the 15th
District and city	Year and month	Prime commercial loans	Interbank loans		cured by stock ex- plateral	Loans secured by warehouse	Cattle loans
		IVALIS		Demand	Time	receipts	
DISTRICT 1							
Boston	1925—July 1926—May	4 -41/2	41/6	4 -414	4½-5 4¾-5		
	June July	41/4-41/2	4½ 4½ 4½ 4½	4 -41/2	41/2-5	5½ 5½	
DISTRICT 2							
New York	1925—July 1926—May	4 -5 4 <sup>1</sup> ⁄ <sub>4</sub> -5	$4\frac{1}{2}-5$ $4\frac{1}{2}-5$	4 -43/4 41/4-5	4 -5	4½-5½ 5 -6	
	June	4 -434	4 <sup>1</sup> ⁄ <sub>4</sub> -4 <sup>1</sup> ⁄ <sub>2</sub> 4 <sup>1</sup> ⁄ <sub>4</sub> -5	41/2-5	41/2-51/4	4½-5 4½-5	
Buffalo	July	6	5	5 -6	4½-5 5 -6	5 -6	
Junaio	1926—May	5 -6	5	5 -6	5 -6	6	
	June July	5 -6 5 -6	4½-5 4½-5	4½-6 5 -6	5 -6 5 -6	6	
DISTRICT 3							
Philadelphia	1925—July 1926—May	4 -41/2 41/2	4 -41/2	4 41/2	4 -41/2 41/2 41/2 41/2	4 -6	
	June	414-484 414-412	41/2-5	412 412	41/2	5	
DISTRICT 4	July		4½			. 5	
Oleveland	1925—July 1926—May	5½-6 5½-6 5½-6	5 5	5½-6 5½-6 5½-6	51/2-6 51/2-6 51/2-6	5 -6 5½-6	
	June		5	51/2-6	512-6	51/2-6	
01	July	6	5	6	6	51/2-6	
Cincinnati	1925—July 1926—May	5 -6 6	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 -51/2	5 -6 6	6 -7 6 -7 6 -7	
	June	6	$5\frac{51/2}{5}$	6 5½	5½-6	6 -7	
Pittsburgh	1925—July	5 -6	5 -6	5 -6	41/2-6	6	
	1926May	6	6	6	6	. 6	
	June	5 -6 5 -6	5 -6 5 -6	5 -6 5 -6	5 -6 5 -6	6	
DISTRICT 5 Richmond	1925—July	5	41/2-5	5 -6	5 -6		
Michigan Land	1926—May	5 -6	41/2-5	5 -51/2	6	5 -6	
	June July	5 -6 5	5	5 -6 5 -6	5 -6 5 -6		
Baltimore	1925—July	41/2-51/2	41/2-51/2	4 -51/2	6 -51/2	58/4	
	1926—May June	4½-5½ 5¼-5¾ 4¾-5¾	5½ 5	5 -5½ 5 -5½	5½-5½ 5½-5¾	6	
DISTRICT 6	July	43/4-53/4	5 -51/2	5 -51/2	51/2-53/4	6	
Atlanta	1925—July	5 -6	5 -6	5 -6	5 -6	.5 -6	
	1926May June	5 -6 5 -6	5 -6 5 -6	5 -7 5 -6	5 -7 5 -6	5 -6 6 -8 5 -6	
	July	5 -6	56	5 -6	6	5 -6	
Birmingham	1925—July 1926—May	5 <del>-</del> 6	5 -6 5 -6	6	6	6	
	June	5 -6	5 -6 5 -6	6	6	6	
Jacksonville	1925—July	1	5 -6	334-8	4 -8	4½-8	
ACESOII VIII C	1926—May	5 -7.	5 -6	5 -6	5 -6	5 -7	
	June July	5 -7 5 -7	6	6	6	5 -6 5 -6	
Nashville	1925—July	51/2-6	5½-6	51/9-6	5½-6	51/2-6	
	1926—May June	5½-6	51/2-6	51/2-6	51/2-6	5½-6	
	July						
New Orleans	1925—July	5 -5½ 5 -6	5 -6	5 -6	5 -6	5 -6	
	1926—May June	5 -6 5 -6	5 -5½ 5 -6	5 -6 5 -6 5 -6	5 -6 5 -6	5 -6 5½-6	
DISTRICT 7	July	5 -6	5 -6	5 -6	6	5½-6 5½-6	
Chicago	1925—July	41/2-5	4 -5	41/2-5	41/2-5	5 -51/2	5½-6 4¾-5½
	1926—May June	4½-5 4½-5 4½-5 4½-5 4½-5	5 -5½	4½-5 4½-5½ 4½-5 4½-5 4½-5	4½-5 4½-5 4½-5 4½-5	5 -5½ 4½-5½ 4½-5½ 4½-5½	43/4-51
	July		5	41/2-5	41/2-5	5 -51/2	5
Detroit	1925—July	41/2-6	5 -514	41/2-6	5 -6	51/2-6	
	June	5 -6 4½-5 4½-6	5 -5½ 5 -6	5 -6 4½-5½	5 -6 4½-5½	5 -5½ 5 -6	
	July	41/2-6	5 -6	5 -6	5 -6	5 -6	I

		Prevailing	g rates charg	ed customers day of th	during wee e month	k ending wit	th the 15th
District and city	Year and month	Prime commercial	Interbank loans	Loans second prime second	stock ex-	Loans secured by warehouse	Cattle loans
		loans	·	Demand	Time	receipts	
DISTRICT 8							
St. Louis	1925—July	4 -5	5	4 -5	5 -51/2	5 -51/2	5 - 6
	1926—May June	4 -5 <sup>1</sup> / <sub>4</sub> 4 -5	5 -6 5 -5½	4½-6 4¼-5 4¼-5	$     \begin{array}{r}       4\frac{1}{2} - 6 \\       5 - 5\frac{1}{2}    \end{array} $	4½-6 4½-5½ 4½-6	5 - 6 5 - 6
	July	4 -5	$4\frac{3}{4} - 5\frac{1}{2}$	414-5	$5 - 5\frac{1}{2}$	41/2-6	5 - 6
ittle Rock	1925—July	6	, 6 6	6 -7	6 -7	6 -7	6 - 8
	June	5 -6	6	6 6	6	6 -7	6 - 8
	July	6	6	6	6 -7	6 -7	6 - 7
ouisville	1925—July	6	5 5	51/2	6	6	
	June	6	5	5 -6	6 5 <b>-</b> 6	6	
	July	51/2-6	$5 -5\frac{1}{2}$	6	51/2-6	6	
DISTRICT 9	1005 Turler	41/ 51/	E1/	41 ( 51 (	41/ 59/	}	
Inneapons	1925—July 1926—May	$4\frac{1}{2}-5\frac{1}{4}$ $4\frac{3}{4}-5\frac{1}{2}$	$5\frac{1}{2}$ $5-5\frac{1}{2}$	4½-5½ 4¾-5½	$\frac{4\frac{1}{2}-5\frac{3}{4}}{4\frac{3}{4}-5\frac{1}{2}}$		
	June	434-5	$5 - 5\frac{1}{2}$	43/4	4%4-5	414-5 414-5	
1	July	43/4-5	$5 -5\frac{1}{2}$	43/4-5	43/4-53/4	4/4-5	
elena	1925—July 1926—May	8 8	6 -8 6 -8		6 -8 6 -8		8 8
	June	8.	7 –8	8	. 8	7 -8	8
DISTRICT 10	July	6 -8	6 -7	6 -8	6 -8	6 -8	7 -8
ansas City	1925—July	5 -51/2	5 -6	5 -6	6	5 -6	6 - 7
	1926—May	41/2-51/2	$5\frac{1}{2}-6$	4½-6	4½-6	5 -6	6 - 7
	June July	$\begin{array}{c c} 5 \\ 5 & -5\frac{1}{2} \end{array}$	6	5 5	5 5	5 -6 5 -6	6 - 7
enver	1925—July	5½-6	6 -61/2	5 -6	5 <b>-</b> 7	6 -8	6 - 8
OH 1 OI	1926—May	6	6	51/2-6	5 -7 5½-8	5½-8	6 - 7
•	June July	6 .	6	6	6	51/2-6	6 - 7
klahoma City	July	6 5 -7	6 6 -7	6	5½-6	5½-8	6 - 7
Manoma Oley	1925—July 1926—May	5 -7 6	6 -7 6	6 -	6 -7	6 -7	6 - 8
•	June	6	6	6	6	6	6 - 8
maha	July   1925—July	6 -7 4 -6	6 6	$\begin{bmatrix} 6 \\ 6 \end{bmatrix}$	6 -7 6	6	$6 - 8$ $5\frac{1}{2} - 7$
	1926—May	43/4-6	6			6	$6\frac{1}{2}$ 7
	June July	434-6 434-6	6 - 7	$5\frac{1}{2}$ -6 $5\frac{1}{2}$ -6	$5\frac{1}{2}-6$ $5\frac{1}{2}-6$	5 -6 5 -7	7 - 8
DISTRICT 11						1	
allas	1925—July 1926—May	5 -6 4½-6	5 -6 4 -6	5 -6 5 -6	5 -8 5 -7	5 -8 4½-7	7 - 8
	June	41/2-6	4 -5	6	6 –7	41/2-8	6 - 8
I Bogo	July	5 -6	5 -6	5 -7	5 -7	5 -7	7 - 8
Paso	1925—July 1926—May	6 -8 5½-8	6 -8 6 -8	7 -8	8 7 –8	7 -8	8 -10 7 -10
	June	6 -8	6 –7	8	6 -8	8	8 - 9
	July	6 -8	6 -7	7 -8	6 -8	6 -8	8 - 9
ouston	1925—July 1926—May	5 -6 5 -6	4 -6 4½-6	5 -7 4 -6	5 -6 5 -6	5 -6 5 -6	$\begin{array}{c c} 7 & -8 \\ 6 & -8 \end{array}$
	June	5 -6	5	5 -6	5 -6	5 -6	6 - 8
DISTRICT 12	July	5 -6	5	5 -6	5 -6	5 -7	7 - 8
n Francisco	1925—July	5 -51/2	5 -6	5 -6	5 -6	6	
	1925—July 1926—May	$ \begin{array}{cccc} 5 & -51/2 \\ 5 & -51/2 \end{array} $	5 -6	51/2-6	6	6	
	June July	5 5	5 -6 5 -6	5½-6 5 -6	5½-6 5 -6	6	
s Angeles	1925—July	6 -7	6	6 -7		7	7
	1926—May	6	6	6	6 -7	7	7.
	June July	6 6	6 6	6 -7 6 -7	6 –7 6 –7	7 7	6
rtland	1925—July	6 -7	6	6 -7	6 -7	7	6 - 7
1	1926—May	6	. 6	6 -7	6	6 -7	6
	June July	6	6	6 -7 6 -7	6 6	6 -7 6 -7	6 - 61
lt Lake City	1925—July	5 -6	6 -7	7	7	7	7 - 8
10 23GAN O109-12-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	1926—May	6	6	6 -7	7	7	8
	June July	5 <del>-6</del>	6 -7	6	6 -8 6 -7	6 -8	7 - 8
attle	July 1925—July	5 -6 6		6		7	7 - 8
GUVLO	1926—May	6	$5 - 6\frac{1}{2}$	6	6	7	
	June	6	6 -61/2	6	6	7	
	July	6		6 -7	6 -7	7	
ookane	1925—July 1926—May	5 -7 6	6 –7 6	6 -8	6 -7 6 -7	6 -8 7	$6 - \frac{7}{7}$
	June	6	6	8 8	6 -7	7	
	July	6	6 -7		6 -7	7	

# MEMBER BANKS AND NONMEMBER BANKS ON PAR LIST AND NOT ON PAR LIST

NUMBER AT END OF JUNE, 1926 AND 1925

			No	nmeml	ber bar	nks				No	nmemb	er ban	ks
	Mer bai	nber aks	On p	ar list		on par		Mer bai	nber uks	On p	ar list	Not lis	on par
	1926	1925	1926	1925	1926	1925		1926	1925	1926	1925	1926	1925
Federal reserve district: Boston. New York Philadelphia Cleveland. Richmond Atlanta Chicago. St. Louis. Minneapolis Kansas City Dallas San Francisco.	1, 369 619 806	420 869 747 866 607 501 1,405 622 859 1,049 850 751	245 402 514 1,072 694 351 3,762 2,036 1,049 2,601 747 784	244 388 514 1,079 717 364 3,868 2,149 1,300 2,707 774 828	9 655 1, 108 240 418 1, 083 202 186 64	10 703 1,104 239 376 999 207 182 60	Southern States—Continued. Kentucky. Tennessee. Alabama. Mississippi. Arkansas. Louisiana. Texas. Middle Western States: Ohio. Indiana Illinois. Michigan.	146 116 124 43 117 45 775 435 259 584 290	147 117 125 44 121 46 775 445 265 583 289	430 206 23 20 242 30 696 656 818 1, 285 508	440 234 26 24 257 37 722 663 827 1,298 514	20 243 203 278 123 175 100 8 20 78	18 224 200 274 103 169 99
Total  New England States:	9, 384	9, 546	14, 257	14, 932	3, 965	3,880	Wisconsin Minnesota Iowa Missouri	184 322 395 198	186 346 433 192	602 463 1,178 1,268	627 562 1,256 1,334	200 524 40 32	178 478 34 33
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut Eastern States: New York New Jersey Pennsylvania	62 56 46 180 17 66 646 342 963	62 55 46 182 21 65 634 322 952	49 14 39 70 8 84 280 162 655	49 14 39 70 8 83 277 147 657			Western States: North Dakota South Dakota Nebraska. Kansas. Montana. Wyoming. Colorado New Mexico. Oklahoma.	159 118 175 264 107 34 131 33 373	164 125 184 265 119 34 140 33 398	151 187 732 974 104 53 172 28 364	755 1,015 106 54 188 30 375	295 159 176 5 11 8 6 2	271 159 177 3 10 12 6
Delaware Maryland District of Columbia Southern States: Virginia West Virginia North Carolina	23 89 13 184 141 90	22 89 14 193 141 93	32 168 32 216 195 85	33 167 33 231 195 93	102 9 322	95 10 340	Pacific States: Washington Oregon California Idaho Utah Arizona	152 134 296 75 46 18	156 136 302 83 49 22	173 105 315 82 67 26	173 113 352 77 66 33	33 31 4	32 28
South Carolina Georgia Florida	87 147 74	92 159 70	23 74 89	24 77 81	222 369 162	258 377 160	Nevada	9, 384	10	24	23	3, 965	3, 880

<sup>1</sup> Incorporated banks other than mutual savings banks.

### MONEY IN CIRCULATION

[Source: United States Treasury Department circulation statements]

Date	Total	Gold coin and bullion	Gold cer- tificates	Standard silver dollars	Silver certifi- cates	Treasury notes of 1890	Subsidi- ary silver	United States notes	Federal reserve notes	Federal reserve bank notes	National bank notes	Total circula- tion per capita (in dollars)
1914—July 1 1917—Apr. 1 1920—Nov. 1 1922—Aug. 1 1925—July 1 Aug 1 Sept 1 Oct. 1 Nov. 1 Dec. 1 1926—Jan. 1 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1	4,719,519 4,784,025 4,827,005 4,900,839 4,971,765 5,008,121 4,739,537 4,814,217 4,805,885	611, 545 641, 794 495, 353 416, 282 423, 860 428, 248 416, 348 413, 973 429, 985 425, 853 424, 037 407, 148 422, 079 450, 787 454, 710 454, 308 445, 668	1, 026, 149 1, 348, 818 231, 404 171, 985 1, 004, 823 1, 014, 31 1, 036, 243 1, 050, 057 1, 108, 743 1, 114, 33 1, 114, 31 1, 076, 074 1, 076, 074 1, 076, 075 1, 089, 003 1, 099, 213 1, 074, 375 1, 075, 364	70, 300 70, 863 89, 725 58, 378 54, 165 54, 167 54, 163 54, 693 54, 685 54, 860 53, 167 52, 637 52, 147 51, 814 51, 607 51, 906	478, 602 459, 680 60, 385 268, 802 382, 780 394, 069 390, 089 388, 012 387, 495 370, 852 371, 149 363, 855 370, 003 377, 741	2, 428 1, 997 1, 628 1, 508 1, 387 1, 384 1, 381 1, 379 1, 375 1, 373 1, 371 1, 369 1, 367 1, 359 1, 359	159, 966 191, 351 261, 556 229, 956 262, 009 261, 750 267, 768 269, 439 272, 217 274, 860 266, 155 265, 853 267, 244 267, 089 268, 219 270, 046	337, 845 330, 353 277, 736 284, 344 282, 578 284, 806 298, 493 303, 597 306, 575 305, 986 292, 998 288, 677 293, 622 289, 044 292, 843 291, 110 294, 916	356, 448 3, 310, 225 2, 115, 350 1, 636, 108 1, 601, 884 1, 602, 927 1, 670, 658 1, 706, 622 1, 741, 965 1, 815, 687 1, 672, 223 1, 672, 223 1, 639, 211 1, 662, 620 1, 693, 834 1, 679, 384	3, 170 209, 877 65, 032 6, 921 6, 777 5, 580 6, 460 6, 314 6, 185 6, 058 5, 900 5, 808 5, 720 5, 640 5, 549 5, 453	715, 180 697, 160 715, 023 725, 782 681, 709 678, 178 680, 730 664, 351 667, 707 666, 744 636, 422 638, 270 653, 603 646, 249 655, 025 660, 721 651, 477	34. 35 39. 54 52. 36 39. 47 41. 51 41. 31 41. 84 42. 17 43. 35 43. 62 41. 24 41. 73 42. 11 42. 21 41. 85

<sup>&</sup>lt;sup>1</sup> The figures for the several classes of money include mutilated currency forwarded to the Treasury for redemption and unassorted currency held by the Federal reserve banks, and consequently do not add to the total which is exclusive of such currency.

# GOLD AND SILVER IMPORTS AND EXPORTS.

# IMPORTS INTO AND EXPORTS FROM THE UNITED STATES, DISTRIBUTED BY COUNTRIES

[Amounts in dollars]

		Gold impor	ts		Gold expo	rts	s	ilver impo	rts	s	ilver expor	ts
Country of origin or destination	June.	January	7-June	June,	Januar	y-June	June.	Januar	y-June	June,	Januar	y–June
	1926	1926	1925	1926	1926	1925	1926	1926	1925	1926	1926	1925
All countries	18,890,086	123, 129, 817	40, 666, 504	3, 345, 528	41, 735, 128	190, 936, 459	5, 628, 160	36, 966, 335	32, 181, 817	7, 977, 926	49, 369, 181	50, 522, 899
France Germany Netherlands	17, 336 45		559, 682 1, 628 10, 084, 799	317, 552	18, 488 1, 804, 838	1, 339, 208 66, 917, 166 4, 318, 343	100			20 249, 235	5, 001 749, 880	2, 960, 423
Poland and Danzig Spain	15, 813	43 416	30 600			1, 103, 948 162, 331 1, 232, 728	30, 309		80, 786			
United Kingdom NORTH AMERICA						6, 159, 602				,	1, 359, 602	
Canada Central America Mexico West Indies	120, 824 8, 661, 977	11, 732, 859	844, 978 2, 681, 988	700, 035 523, 395	24, 563, 338 2, 514, 526 3, 289, 401 153, 614	750, 000 3, 427, 062	107, 587 3, 012, 847	19, 330, 492	809, 306 20, 740, 840	4,000	16, 934	826, 580 29, 605 1, 090, 076 78, 686
SOUTH AMERICA Argentina Brazil	2, 980	3, 555	4, 997		204, 000 212, 800							
Chile Colombia Ecuador Peru	202, 121 123, 097	767, 983 621, 775	855, 415 625, 865	1, 003, 853	1, 003, 853 5, 983	15,000	63, 489	95, 155	44, 207	3, 491		
Uruguay Venezuela ASIA AND OCEANIA			122, 297		1, 700, 000	802, 290 2, 060, 010					475, 575	
AustraliaBritish IndiaBritish Malaya			Į.		379, 285	26, 925, 176 56, 302, 850			55, 968	2, 954, 288	21, 424, 889	25, 824, 06
China Dutch East Indies Hongkong	155, 060	954, 558	119, 558	125, 000	2, 006, 079 250, 655 415, 220 2, 850, 530	177, 500 6, 637, 125	84, 724	514, 630	4, 183 490, 621	4, 173, 233	23, 166, 375 66, 587	10, 854, 948 892, 433
Japan New Zealand Philippine Islands	8, 093	4, 000, 000 90, 115	73, 200		60, 000							
AFRICA Egypt Portuguese Africa	1, 894	2, 857 222, 475	8, 891 338, 768			498, 240	1, 347	67, 026	74, 993			********
All other countries						1, 073, 050	46, 660	171, 503		1	455, 140	
Net imports Net exports	15,544,558	81, 394, 689				150, 269, 955				2, 349, 766	12, 402, 846	18, 341, 082

#### IMPORTS INTO AND EXPORTS FROM GREAT BRITAIN, DISTRIBUTED BY COUNTRIES

[Amounts in pounds sterling]

All countries	3, 309, 490	17, 895, 211	17, 843, 324	1, 002, 597	9, 758, 447	17, 879, 146	999, 740	5, 130, 152	5, 558, 656	585, 600	5, 403, 406	6, 716, 714
Belgium France		595, 736	100, 990	7, 515 87, 015				73, 881 46, 615	120, 317 978, 407	2, 195 <b>40</b> , 373	10, 755 458, 823	10, 935 118, 174
Netherlands Russia	3, 400	212, 005 2, 431, 800		275, 776	2, 347, 855 1, 057, 000	682, 908 380, 648	12, 650	328, 582	132, 695 264, 691	870	19, 790	870 94, 800
Spain and Canaries Switzerland				9, 710 13, 600	9, 710 68, 000			80, 856	9, 270	$\frac{327}{1,300}$	327 3, 600	376 57, <b>22</b> 7
United States Mexico	40	26, 773	4, 271, 331			956, 358	464, 861 328, 267		2, 333, 833 356, 418			999
South America	1, 176	4, 856	5, 964	81, 000	217, 000	305, 030	1, 240	46, 042	66, 423	42	1, 462	615
British India British Malaya				225, 708 103, 825	1, 909, 944 965, 686				103	362, 574	3, 752, 464 50, 915	2, 732, 977
Egypt Rhodesia	161, 113				82, 950	339, 529	45	111 474		7, 360	43, 390	32, 850
Transvaal West Africa	3, 004, 589 127, 605		7, 492, 775 590, 456		3, 160	43, 642		106, 857	105 118, 044	65	416	101
All other countries	11, 567	75, 099	67, 054	126, 574	2, 342, 168	4, 160, 801	157, 393	734, 089	1, 177, 895	170, 494	1, 061, 464	3, 666, 790
Net imports	2, 306, 893	8, 136, 764				35, 822	414, 140				273, 254	1, 158, 058

### FOREIGN EXCHANGE RATES

[Noon buying rates for cable transfers in New York, as published by Treasury. In cents per unit of foreign currency]

				July	, 1926			June,	1926	÷		July,	1925	
Country	${f Unit}$	Par			Ave	rage			Aver	age			Aver	age
	, <del></del> -		Low	High	Rate	Per cent of par	Low	High	Rate	Per cent of par	Low	High	Rate	Per cent of par
EUROPE				-								-		
Austria Belgium Bulgaria	Schilling Franc Lev	19.30	14. 0650 2. 1200 . 7222	14. 1030 2. 7500 . 7317	14. 0832 2. 4250 . 7266	12.56	14. 0650 2. 8100 . 7171		14. 0796 2. 9558 . 7219	100. 07 15. 31 3. 74	14. 0390 4. 4300 . 7286	4.7000	4. 6223	23.95
Czechoslovakia Denmark England	Crown Krone Pound	26. 80	2. 9610 26. 5000 486. 1600	26. 5300	2. 9616 26. 5015 486. 3450			26. 5400		98.82	2. 9607 20. 1000 485. 4400	2. 9628 23. 7700 486. 1200	21, 3658	79.72
FinlandFrance Germany	Markka Franc Reichsmark	2. 52 19. 30 23. 82	2. 5200 2. 0500 23. 8000	2. 5221 2. 7260 23. 8100	2. 5209 2. 4658 23. 8035	100. 04 12. 78 99. 93	2. 5200 2. 7800 23. 8000	3. 2600	2.9415	15. 24	4.4600	2. 5248 4. 7500 23. 8000		24. 34 99. 92
Greece Hungary Italy	Drachma Pengo Lira	17.49	17.5100	17. 6300	1. 1758 17. 5704 3. 3504	6. 09 100. 46 17. 36	1. 2248 17. 5300 3. 5800	17.5800		100.39	1. 5460 3. 3500	1. 6773 3. 8000		
Netherlands Norway Poland	Florin Krone Zloty	26.80	21, 8400	40. 2200 21. 9600 10. 7900	21.9304	99. 94 81. 83 52. 15	21.8900		22. 1027	82.47	17. 4900		18.0673	67.42
Portugal Rumania Spain	Escudo Leu Peseta	19, 30	. 4428	5. 1500 . 4776 16. 1500	. 4601	4.75 2.38 81.43	5. 1100 . 4018 15. 0100		5. 1423 . 4278 15. 7619	2. 22	. 4591	5. 1900 . 5205 14. 5600	5. 1362 . 4875 14. 5073	2. 53
Sweden Switzerland Yugoslavia	Krona Franc Dinar	19.30	19.3500	19.3700	19.3604	99, 98 100, 31 9, 16	19.3600	19. 3700	19.3604	100.31	26. 8000 19. 4000 1. 7458	19. 4200	19. 4146	100. 59
NORTH AMERICA Canada Cuba Mexico	Dollar Peso Peso	100.00	100. 0833 99. 9102 48. 7167	99. 9344	100. 1265 99. 9187 48. 8692	99, 92	99.8500	100. 1772 99. 9688 49. 0833	99.9317	99, 93	100. 0010 99. 8281 49. 5833	99.9583	100. 0293 99. 9148 49. 6777	99, 91
SOUTH AMERICA	1 660	10.00	10,7107	40, 5000	40.0002	80.00	10,0101	20.000	10.0100	01.00	10.000	10.1010	10.0171	33.00
Argentina Brazil Chile Uruguay	Peso (gold) Milreis Peso Peso	32.44 12.17	15.1700 12.0200	12.0800	92. 0504 15. 5631 12. 0500 100. 2504	99, 01	15. 1200 12. 0200	15.9200 12.0700	15. 5196 12. 0438	47. 84 98. 96		11.8200 11.8900	11. 3619 11. 6912	35.02 59.86
ASIA China China Hongkong	Mexican dollar Shanghai tael Dollar	1 66.85	70. 1600	72.3000	51. 7104 71. 3031 54, 5919	106.66	51. 5200 71. 6300 54. 9800	72. 7600	52. 2712 72. 1704 55. 2185	108. 65 107. 96 115. 59	55. 7600 76. 1800 56. 4200	76. 9200	76. 5569	114, 52
India Japan Straits Settlements_	Rupee Yen Singapore dollar	48. 66 49. 85	36, 2300 46, 8400	36. 3200 47. 3800	36, 2862	74. 57 94. 42	36. 2700 46. 6600	36. 3300 47. 0200	36. 2946 46. 8454	74. 59 93. 97	36, 5500	36. 6700 41. 3600	36. 6104 41. 0781	75. 24 82. 40

¹ Gold value of the unit in 1913, computed by multiplying silver content of unit by the New York average price of silver for the year. This average price in 1913 was \$0.61241 per fine ounce, with which prices in recent months compare as shown by the following table:

#### SILVER

[Average price per fine ounce]

	July, 1926	June, 1926	July, 1925
London (converted at average rate of exchange) New York	\$0.65386 .65106		\$0. 70032 . 69769
Per cent of New York price to average price in 1913.	106.31	107. 44	113. 93

# DISCOUNT RATES OF FEDERAL RESERVE BANKS IN EFFECT AUGUST 1, 1926

	Paper maturing—								
Federal reserve bank		After 90 days but within 9 months							
	Commercial, agricultural, and livestock paper, n. e. s.	Secured by United States Government obligations	Bankers' acceptances	Trade acceptances	Agricultural and livestock <sup>1</sup> paper				
oston ew York hiladelphia leveland ichmond tlanta hicago t. Louis linneapolis ansas City sallas an Francisco	4 31/2 4 4 4 4 4 4 4 4 4	4 3½ 4 4 4 4 4 4 4 4	4 31/2 4 4 4 4 4 4 4 4	4 31/2 4 4 4 4 4 4 4 4	4 31/2 4 4 4 4 4 4 4 4 4				

<sup>&</sup>lt;sup>1</sup> Including bankers' acceptances drawn for an agricultural purpose and secured by warehouse receipts, etc.

# GOLD SETTLEMENT FUND

### INTERBANK TRANSACTIONS, JUNE 17 TO JULY 14, 1926, INCLUSIVE

Federal reserve bank	Transfers		Transit clearing		Federal reserve note clearing		Changes in owner- ship of gold through transfers and clearings		Balance in fund at close
	Debits	Credits	Debits	Credits	Debits	Credits	Decrease	Increase	of period
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	30, 400 9, 500 15, 500 12, 500 33, 500 4, 000 1, 000	132, 700 600 3, 000 6, 500 3, 500 2, 000 6, 000 1, 600 5, 200 2, 000 3, 000	902, 132 2, 877, 548 749, 782 669, 208 577, 031 309, 317 1, 228, 205 506, 102 162, 252 403, 150 243, 806 323, 196	915, 269 2, 731, 833 774, 087 713, 053 596, 837 323, 255 1, 280, 943 492, 654 161, 398 407, 239 244, 771 310, 390	4, 073 9, 875 5, 152 6, 518 2, 887 4, 547 4, 159 1, 105 1, 616 1, 875 1, 182 2, 999	3, 603 11, 016 5, 090 4, 067 3, 072 3, 666 6, 899 2, 789 944 1, 845 1, 172 1, 825	9, 633 30, 274 5, 557 9, 764 926 2, 045 19, 980	34, 894 10, 991 4, 057 23, 978	52, 978 199, 647 60, 324 84, 429 27, 210 24, 220 134, 478 8, 638 9, 319 29, 824 10, 369 30, 079
Total four weeks ending— July 14, 1926	166, 100	166, 100	8, 951, 729	8, 951, 729	45,.988	45, 988	78, 179	78, 179	671, 515
June 16, 1926. July 15, 1925. June 17, 1925.	79, 600 99, 800 133, 900	79, 600 99, 800 13 <b>2</b> , 900	8, 523, 351 1 8, 142, 487 1 8, 014, 662	8, 523, 351 1 8, 142, 487 1 8, 014, 662	46, 553	46, 553			604, 822 675, 710 678, 157

<sup>&</sup>lt;sup>1</sup> Includes Federal reserve note clearing.

