

MONTHLY REVIEW

of Credit and Business Conditions

Second Federal Reserve District

Federal Reserve Agent

Federal Reserve Bank, New York

INDEX FOR THE YEAR 1930

	<i>Page</i>	<i>Page</i>
Acceptances—See also Commercial Paper		
Bill market. Monthly, pages 2, 10, 18, 27, 34, 42, 51, 58, 66, 74, 82, 90.....	....
Acceptances outstanding tabulated by classes for March 1929 and March 1930, page 34; for July 1929 and July 1930, page 66 .....	....
Chart. Outstandings of bankers acceptances classified as to principal types of underlying transactions at close of each month, 1928 and 1929.....	10	
Chart. Total volume of bankers bills outstanding showing amount held by Federal Reserve Banks, by foreign correspondents of Federal Reserve Banks and by other investors, 1927-1930	42	
Chart. Volume of bankers acceptances outstanding, 1930 compared with 1928 and 1929.....	58	
Chart. Volume of bankers acceptances outstanding at end of month and monthly average amount held by Federal Reserve Banks, 1928-1930	75	
Chart. Volume of bankers acceptances held by Federal Reserve Banks, 1930 compared with 1928 and 1929.....	82	
Chart. Holdings of acceptances by Federal Reserve Banks for own account, amount held by System for foreign correspondents, and holdings by accepting institutions, 1930 compared with 1928 and 1929.....	91	
Agriculture		
Crops	69	
Chart. U. S. Bureau of Labor Statistics wholesale commodity price index and group indexes showing the movements of prices of agricultural commodities and their products, 1926-1930	22	
Chart. Production estimates of ten principal crops August 1930 compared with average harvests in the past five years	69	
Bank Earnings		
Bank earnings and expenses in 1929. Annual study of operating ratios	35	
Balance of Payments		
International payments of the United States. Summary of figures with comparative figures for 1928.....	53	
Bonds—See Securities		
Brokers Loans		
Security loans	50	
Chart. Loans on securities, all other loans and investments of weekly reporting member banks, 1930 compared with 1928 and 1929. Pages 17, 73.....	....
Chart. Increase during past year in brokers loans placed by New York City banks for own account has partially replaced brokers loans withdrawn by lenders other than commercial banks. Brokers loans for "others" and for New York City banks compared 1926-1930.....	81	
Chart. Total loans on securities of all reporting member banks less loans to brokers placed in New York City banks' own account, 1926-1930.....	81	
Building		
Building. Monthly, Pages 5, 13, 21, 29, 38, 46, 55, 62, 69, 77, 85, 94 .....	....
Chart. Building contracts awarded in the New York and Northern New Jersey District and in 37 states as reported by the F. W. Dodge corporation for 1927, 1928 and 1929.....	14	
Chart. Amount of residential, non-residential, and public works and utilities contracts awarded in 37 states, included in the F. W. Dodge corporation reports, 1927-1930. Pages 21, 47 .....	....
Chart. Building contracts awarded in 37 states classified by principal types of construction, first quarter 1930 compared with corresponding period of previous four years.....	38	
Chart. Index of building contracts awarded in 37 states, 1919-1930	70	
Chart. Volume of building contracts by principal types awarded in 37 states, 1930 compared with previous two years. Pages 62, 77.....	....
Business Conditions		
Indexes of business activity. Monthly, pages 6, 15, 23, 31, 39, 47, 55, 63, 71, 79, 87, 95.....	....
Tabulated indexes of business activity in various lines. Monthly, pages 7, 15, 23, 32, 39, 47, 55, 63, 71, 79, 87, 95 .....	....
Production and trade in 1929.....	6	
Central Banks		
Central bank rate changes. Monthly, pages 4, 11, 19, 28, 36, 44, 53, 60, 67, 83, 92.....	....
Charts. Central bank rate and open market rate for 3 months bills in leading European money markets.....	29	
Central bank rates tabulated, showing high of 1929 current rate and date of last reduction.....	29	
Chain Stores		
Chain store trade. Pages 8, 16, 24, 40, 47, 63, 79, 96.....	....
Tabulated percentage change over previous year in number of stores, total sales and sales per store, by type of store. Pages 8, 16, 24, 40, 48, 64, 80, 96.....	....
Circulation		
Chart. Currency in circulation in the United States 1930 compared with 1928 and 1929. Pages 1, 41, 65.....	....
Commercial Paper—See also Acceptances		
Commercial paper market. Monthly, pages 2, 10, 18, 26, 34, 42, 51, 58, 66, 74, 83, 91.....	....
Chart. Amount of open market commercial paper outstanding at end of each month, 1929 compared with 1926, 1927, 1928	3	
Chart. Volume of open market commercial paper outstanding compared with all other loans of reporting member banks, 1924-1930	27	
Chart. Volume of open market paper outstanding through 21 dealers, 1925-1930. Pages 18, 51.....	....

INDEX FOR THE YEAR 1930 (Continued)

	Page		Page
Copper		Exports—See Foreign Trade	
Chart. Price movements of selected commodities, July 1928 through June 1930. Pages 22, 54.....	....	Federal Reserve Bank Credit	
Chart. Domestic price of refined copper and refinery stocks held in North and South America, monthly 1919-1930.....	87	Chart. Member bank discounts at Federal Reserve Banks, compared with open market commercial paper rates, 1923-1929	9
Cotton		Chart. Total volume of bankers bills outstanding showing amount held by Federal Reserve Banks, by foreign correspondents of Federal Reserve Banks and by other investors	42
Chart. Price movement of selected commodities, July 1928, through 1930, pages 22, 54.....	....	Chart. Total investment holdings of reporting member banks. Monthly averages, 1921-1930.....	50
Chart. Cotton cloth sales, production, stocks and unfilled orders, 1928-1930	94	Chart. Amount of Federal Reserve credit outstanding during June and July 1930 and usual seasonal fluctuations in Federal Reserve credit required from August to January.....	57
Country Member Banks		Chart. Total Federal Reserve credit outstanding, 1930 compared with 1928 and 1929.....	65
Condition of security loans in member banks. Study of loans in 118 country member banks in the Second District.....	59	Foreign Exchange	
Chart. Time deposits and investments of country member banks, 1921-1930	89	Foreign exchange. Monthly, pages 3, 11, 19, 28, 36, 44, 52, 59, 66, 76, 84, 93.....	....
Tabulated total loans and investments of all member banks indicating the different movement of such loans between country member banks and reporting member banks on October 24, 1929 and September 24, 1930.....	90	Cable rates tabulated for principal centers month end compared with previous month end and previous year. Pages 11, 28, 37, 44, 52.....	....
Currency		Chart. Course of foreign exchange quotations in New York, showing relation to gold points.....	19
Chart. Currency in the United States, 1930 compared with 1928 and 1929. Pages 1, 41, 65.....	....	Foreign Trade—See also Gold	
Czechoslovakia		Foreign trade. Monthly, pages 5, 13, 21, 29, 36, 47, 55, 63, 71, 87, 95.....	....
Stabilization of the Czechoslovak crown.....	4	Chart. Monthly exports of finished manufactures and all other exports, 1922-1929.....	18
Department Stores		Charts. Foreign trade of the United States; monthly exports and imports of merchandise, 1930 compared with 1928 and 1929	36
Department store trade. Monthly, pages 7, 15, 23, 32, 40, 48, 56, 64, 72, 80, 88, 96.....	....	Chart. Foreign trade of the United States, monthly exports and imports of merchandise, 1924-1930.....	79
Percentage change over previous year in monthly net sales and stocks on hand. Tabulated by departments. Monthly, pages 8, 16, 24, 32, 40, 48, 56, 64, 72, 80, 88, 96.....	....	Gold	
Percentage change over previous year in monthly net sales and stocks on hand, and per cent of collected accounts outstanding tabulated by locality. Monthly, pages 8, 16, 24, 32, 40, 48, 56, 64, 72, 80, 88, 96.....	....	Gold movement. Monthly, pages 3, 11, 19, 28, 37, 44, 52, 59, 67, 76, 84, 93.....	....
Deposits		Net gain or loss of gold through imports, exports and earmarkings tabulated by months, 1929.....	8
Savings bank deposits. Pages 18, 83.....	....	Chart. Monetary gold stock of the United States, 1930 compared with 1928 and 1929. Pages 41, 65.....	....
Chart. Deposits in 30 representative savings banks in the Second Federal Reserve District, 1930, compared with 1927, 1928, 1929. Pages 19, 83.....	....	Chart. Monthly net gain or loss to the gold stock of the United States, 1925-1930.....	28
Chart. Time deposits in weekly reporting member banks in leading cities, 1927-1930.....	83	Interest Rates—See also Money Market	
Charts. Time deposits and investment holdings of weekly reporting member banks in leading cities and of all other member banks, 1921-1930.....	89	Money rates at New York tabulated. Monthly, pages 2, 10, 17, 26, 33, 41, 50, 58, 66, 74, 81, 90.....	....
Discounts—See also Federal Reserve Bank Credit		Central bank rate changes. Monthly, pages 4, 11, 19, 28, 36, 44, 53, 60, 67, 76, 83, 92.....	....
Chart. Member bank discounts at Federal Reserve Banks, compared with open market commercial paper rates, 1923-1929	9	Chart. Central bank rate and open market rate for 3 months bills in leading European money markets, 1928-1930.....	29
Employment		Central bank rates tabulated showing high of 1929 current rate and date of last reduction.....	29
Employment and wages. Monthly, pages 6, 14, 23, 31, 39, 44, 53, 61, 71, 76, 87, 95.....	....	Chart. Member bank discounts at Federal Reserve Banks, compared with open market commercial paper rates, 1923-1929	9
Chart. Index of factory employment in New York State, 1923-1930	23	Chart. Monthly rates for 4 to 6 months commercial paper, 90 day bankers acceptances, 60 to 90 day stock exchange time money and discount rate of the Federal Reserve Bank of New York, 1919-1930.....	25
Chart. Index of factory employment in the United States, 1926-1930	39	Investments	
Chart. Ratio of orders for workers to applications for employment at New York State public employment bureaus, 1930 compared with previous two years.....	76	Bank investments. Increase in investments compared with liquidation of commercial loans, and with the increase in previous years	49
		Chart. Total investment holdings of reporting member banks, 1921-1930	50

INDEX FOR THE YEAR 1930 (Continued)

	<i>Page</i>		<i>Page</i>
Chart. Loans on securities, all other loans, and investments of weekly reporting member banks, 1930 compared with 1928 and 1929. Pages 17, 73.....	....	Chart. Total investment holdings of reporting member banks in leading cities. Monthly averages of weekly figures, 1921-1930	50
Member bank investments increase in October.....	82	Condition of security loans in member banks, study of loans in 118 country member banks in the Second district.....	59
Tabulated change in loans and investments of reporting member banks, November 19, compared with two months previous and October 2, 1929.....	89	Chart. Total loans on securities of all reporting member banks less loans to brokers placed in New York City bank's own account, 1926-1930.....	81
Tabulated total loans and investments of all member banks on October 4, 1929 and September 24, 1930 with per cent of change	90	Member bank investments increase in October.....	82
Chart. Time deposits and investment holdings of weekly reporting member banks in leading cities and of all other member banks, 1921-1930	89	Tabulated change in loans and investments of reporting member banks, November 19, compared with two months previous and October 2, 1929.....	89
Loans—See also Brokers Loans		Charts. Time deposits and investment holdings of weekly reporting member banks in leading cities and country member banks, 1921-1930.....	89
Chart. Total loans and investments of weekly reporting member banks 1929, compared with 1928.....	1	Tabulated total loans and investments of all member banks on October 4, 1929 and September 24, 1930 with per cent of change	90
Chart. Loans on securities, all other loans, and investments of weekly reporting member banks; 1930 compared with 1928 and 1929. Pages 17, 73.....	....	Monetary Gold—See Gold	
Chart. Total loans and investments of weekly reporting member banks, 1930 compared with 1928 and 1929.....	26	Money Market—See also Interest Rates	
Chart. Volume of open market commercial paper outstanding compared with all other loans of reporting member banks, 1924-1930	27	Money market. Monthly, pages 1, 9, 17, 25, 33, 41, 49, 57, 65, 73, 81, 89.....	....
Chart. Liquidation of loans other than security loans (largely commercial) of reporting member banks and increase in new bond issues during two periods of business recession, 1920-1922 and 1929-1930.....	49	New Financing—See Securities	
Condition of security loans in 118 country member banks in the Second District.....	59	Pig Iron	
Chart. Total loans on securities of all reporting member banks less loans to brokers placed in New York City banks' own account, 1926-1930	81	Charts. Price movements of selected commodities, July 1928 to February 1930.....	22
Tabulated change in loans and investments of reporting member banks, November 19 compared with two months previous and October 2, 1929.....	89	Prices	
Tabulated total loans and investments of member banks indicating the different movement of such loans between country member banks and reporting member banks in times of declining business, October 24, 1929 and September 24, 1930	90	Commodity prices. Pages 22, 29, 37, 46, 54, 61, 77, 86.....	....
Machine Tools		Chart. U. S. Bureau of Labor Statistics monthly index of wholesale commodity prices, 1914-1930.....	37
Chart. Index of machine tool orders computed by National Machine Tool Builders Association, 1922-1930.....	88	Chart. U. S. Bureau of Labor Statistics wholesale commodity price index and group indexes showing the movements of prices of agricultural commodities and their products, and of fuel, metals and building materials, 1926-1930. Pages 22, 46 .....	....
Manufacturers		Charts. Price movements of selected commodities, July 1928 to February 1930, page 22, through June 1930, page 54.....	....
Chart. Monthly exports of finished manufactures and all other exports, 1922-1929.....	13	Chart. Weekly movements of general commodity prices, 1929-1930	78
Member Banks—See also Country Member Banks		Production	
Member bank credit. Pages 42, 58, 66, 82.....	....	Production. Monthly, pages 7, 14, 20, 31, 38, 46, 54, 62, 71, 78, 86, 94.....	....
Chart. Total loans and investments of weekly reporting member banks 1929 compared with 1928.....	1	Production indexes tabulated by industries. Monthly, pages 7, 15, 21, 31, 38, 46, 55, 63, 70, 78, 86, 94.....	....
Chart. Member bank discounts at Federal Reserve Banks, compared with open market commercial paper rates, 1923-1930	9	Chart. Index of growth of production and trade in the United States 1919 to 1929.....	6
Chart. Total loans and investments of weekly reporting member banks 1930 compared with 1928 and 1929.....	26	Production and trade in 1929.....	6
Chart. Volume of open market commercial paper outstanding compared with all other loans of reporting member banks, 1924-1930	27	Tabulated per cent change 1929 from 1928 for the principal series	6
Chart. Total investment holdings of weekly reporting member banks in leading cities, 1927-1930.....	33	Chart. Index of industrial production computed by the Federal Reserve Board, 1929 compared with 1927 and 1928.....	15
Chart. Time deposits in weekly reporting member banks in leading cities, 1927-1930.....	33	Chart. Index of industrial production computed by the Federal Reserve Board, adjusted for seasonal variations 1930 compared with 1927, 1928, 1929.....	86
Chart. Liquidation of loans other than security loans (largely commercial) of reporting member banks and increase in new bond issues during two periods of business recession, 1920-1922 and 1929-1930.....	49	Chart. Index of machine tool orders computed by National Machine Tool Builders Association, 1922-1930.....	88
Condition of New York banks.....	50	Profits	
		Business profits. Pages 30, 45, 68, 93.....	....
		Net profits tabulated for several groups of important corporations 1927, 1928, 1929, 1930. Pages 30, 45, 68, 93.....	....
		Chart. Annual net profits of industrial mercantile and public utility corporations and net operating income of class 1 railroads in 1929 compared with 1928 and 1927.....	80

INDEX FOR THE YEAR 1930 (Continued)

	<i>Page</i>		<i>Page</i>
Chart. Quarterly net profits of 105 industrial corporations and net operating income of class 1 railroads, 1924-1929.....	30	Chart. New security offerings during first half of 1929 and 1930, classified as to type of security and issuer.....	61
Charts. Quarterly net profits of 163 industrial companies. Net operating income of 172 class 1 railroads, and net earnings of 95 other public utilities combined. Pages 45, 68.....	.....	Governmental issues have predominated in each of the three years prior to 1929 whereas corporate exceeded governmental in 1929 and 1930.....	76
Rubber		Table showing movement of representative South American and German bonds compared with that of an average of the prices of 40 issues representing a wide sampling of foreign bonds quoted in New York, September 19 and October 29....	85
Chart. Price movements of selected commodities, July 1928 to February 1930, page 22, through June 1930, page 54.....	.....	Charts. Volume of new bond issues floated each quarter of 1927-1930, classified as to type of borrower.....	85
Savings Deposits—See Deposits		Chart. Movements of yields and approximate prices of various grades of domestic corporation bonds, 1927 to 1930.....	92
Scrap Steel		Chart. New security issues of domestic corporations—exclusive of refunding offerings, less financing by investment trusts and holding companies, 1927-1930.....	92
Charts. Price movements of selected commodities, July 1928 to February 1930, page 22, through June 1930, page 54.....	.....	Silk	
Security Loans		Chart. Price movements of selected commodities, July 1928 to February 1930, page 22, through June 1930, page 54.....	.....
Security loans	50	Stocks—See Securities	
Condition of security loans in member banks, study of loans in 118 country member banks in the Second district.....	59	Time Deposits—See Deposits	
Chart. Loans on securities, all other loans and investments of weekly reporting member banks, 1930 compared with 1928 and 1929. Pages 17, 73.....	.....	United States Treasury	
Chart. Total loans on securities of all reporting member banks less loans to brokers placed in New York City banks' own account, 1926-1930.....	81	Treasury bills	2
Securities		Tax period operations. Pages 25, 73.....	.....
Security markets. Monthly, pages 5, 13, 20, 27, 35, 43, 51, 60, 67, 75, 84, 91.....	.....	Wages	
New financing. Monthly, pages 4, 12, 20, 27, 34, 43, 52, 60, 67, 75, 85, 92.....	.....	Employment and wages. Pages 6, 14, 23, 31, 39, 44, 53, 61, 71, 76, 87, 95.....	.....
Foreign issues floated in United States tabulated by month, 1928 and 1929.....	12	Chart. Average weekly earnings of employees in New York State factories, 1919-1930.....	71
Chart. New bond flotations of domestic corporations and of municipalities, states and farm loan agencies, 1927-1929. Pages 5, 20.....	.....	Wheat	
Chart. Issues of new stock by domestic corporations, 1929 compared with 1928.....	12	Chart. Price movement of selected commodities, July 1928 to February 1930, page 22, through June 1930, page 54.....	.....
Chart. Price movements of U. S. Governments, foreign and domestic corporate bonds, 1929-1930. Pages 20, 60.....	.....	Wholesale Trade	
Chart. Price movements of domestic corporation bonds by weeks, 1927-1930.....	27	Wholesale trade. Monthly, pages 8, 16, 24, 32, 40, 48, 56, 64, 72, 80, 88, 96.....	.....
New foreign flotations tabulated by quarters, 1928, 1929, 1930	35	Percentage change over previous years in net sales and stocks on hand monthly and per cent of accounts outstanding by commodity. Pages 8, 16, 24, 32, 40, 48, 56, 64, 72, 80, 88, 96 .....	.....
Chart. Price movements of industrial, railroad and public utility stocks, 1928, 1930.....	35	Wool	
Chart. New security flotations of domestic corporations, 1927-1930	35	Chart. Price movement of selected commodities, July 1928 to February 1930, page 22, through June 1930, page 54.....	.....
Chart. Foreign security issues for new capital purposes governmental and corporate during the first four months of 1926-1930	43	Zinc	
Chart. Liquidation of loans other than security loans of reporting member banks and increase in new bond issues during two periods of business recession, 1920-1922 and 1929-1930	49	Chart. Price movements of selected commodities, July 1928 to February 1930, page 22, through June 1930, page 54.....	.....
Chart. Average dividend yield on 90 common stocks compared with yield on 60 bonds, 1927-1930. Pages 52, 84.....	.....	