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# How to use the NBER Catalog of Business Cycle Series

During the first several decades of its existence, the National Bureau of Economic Research (NBER) assembled an extensive data set that covers all aspects of the pre-WWI and interwar economies, including production, construction, employment, money, prices, asset market transactions, foreign trade, and government activity. Many series are highly disaggregated, and many exist at the monthly or quarterly frequency. The data set has some coverage of the United Kingdom, France and Germany, although it predominantly covers the United States.

When the data were collected, the NBER researchers copied them by hand from the original sources onto data sheets. In 1978, the Inter-University Consortium for Political and Social Research (ICPSR) transferred the data from the NBER's handwritten sheets to 9-track magnetic tape. Use of the tape is unusually cumbersome due to formatting decisions made at the time. The rationale and process of conversion is discussed in NBER Working Paper 5186 Improving the Accessibility of the NBER Macrohistory Data by Daniel Feenberg and Jeff Miron.

We have used the NBER's original handwritten sheets to verify and correct the data on the ICPSR tape, and we have converted the data set to a PC-accessible format. The actual data items referred to in this catalog reside at:

http://nber.harvard.edu/

Data and documentation for each series is available as ASCII text from the servers above. The entire collection is available as a compressed tar file in ftp://nber.harvard.edu/pub/macrohist

The WWW service is indexed, so that you can retrieve any particular series by searching for words in the series description. You can also search on the series ID. The numeric ID has the form "nn,mmm" in the catalog. In the database the format is a bit different. The comma is dropped and the components are left padded with zeroes to make a uniform 5-digit entry. The catalog entry 1,101 would be '01101' in the database, while '1,2' would become '01002' and so forth. Trailing letters are dropped, but you may find multiple series with the same ID covering different time periods.

Comments may be sent to Daniel Feenberg (feenberg@nber.harvard.edu) or Jeff Miron (jmiron@acs.bu.edu). Additional copies of Working Paper WP5186 (\$US5) or the <u>NBER Catalog of Business Cycle Series</u> (\$US35) are available from:

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CATALOG OF BUSINESS CYCLE SERIES

Revised September 1967

#### Introduction

This list includes the monthly, quarterly and annual series compiled during the course of the Business Cycle studies of the National Bureau of Economic Research classified in the following 15 major categories:

- I Production of Commodities
- II Construction
- III Transportation and Public Utilities
- IV Prices
- V Stocks of Commodities
- VI Distribution of Commodities
- VII Foreign Trade
- VIII Income and Employment
  - IX Financial Status of Business
  - X Savings and Investments
  - XI Security Markets
- XII Volume of Transactions
- XIII Interest Rates
- XIV Money and Banking
  - XV Government Finance

In general, the series have been compiled for periods extending back as far as the data exist, but since the compilations have been made at various times and for various purposes, the series have not been extended

NOTE: This list was prepared by Hanna Stern, with the assistance of Esther D. Reichner.

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forward to a uniform terminal date or even (where the series have been discontinued) to the latest possible date. In most instances the data are in the National Bureau's files in the form of handwritten data sheets containing original and seasonally adjusted figures and source notes. For some series, namely those that have been cyclically analyzed by electronic computer, the data are also on punched cards. The letter E following the title identifies such series. A separate list of these series is available.

Where applicable, and insofar as possible, the classification within each major group follows the Standard Industrial Classification. However, the identification number of a series does not correspond with the SIC number, it simply consists of the major group number (I to XV) followed by a serial number unrelated to the classification. Cross-references within major and minor group headings are provided. Since series representing components of Gross National Product and National Income are scattered through most of the 15 major groups, an appendix is provided that lists them according to categories used by the Office of Business Economics of the U.S. Department of Commerce.

The great bulk of the series pertain to the United States. The foreign series included are for Great Britain, France and Germany and are listed in that order following the U.S. series. None of the foreign series have been extended beyond 1939 or 1940.

### Abbreviations and Symbols

Annual Agricultural; Agriculture Agr. American Amer. Association Assoc. Bureau of Agricultural Economics BAE Bureau of Employment Security, Department of Labor BES BIR Bureau of Internal Revenue Bureau of Labor Statistics, Department of Labor BLS Bureau Bur. Civil Aeronautics Administration, now Civil CAA Aeronautics Board Bureau of the Census Census Commercial and Financial Chronicle C.F.C. Chamber of Commerce C. of C. C. of Curr. Comptroller of the Currency Company Co. Commerce Com. Corporation Corp. Discontinued D Dept. Department Domestic Dom. E Cyclical Analysis by Electronic Computer FCC Federal Communications Commission Fed. Federal Federal Housing Administration THA For. Foreign Federal Power Commission FPC Federal Reserve Board; Board of Governors of the FRB Federal Reserve System FTC Federal Trade Commission Geol. Survey U.S. Geological Survey Gross National Product GNP ICC Interstate Commerce Commission Illinois 111. Inst. Institute

Monthly

Massachusetts

M

Mass.

### Abbreviations and Symbols

NAPA National Association of Purchasing Agents

Natl. National

NBER National Bureau of Economic Research
NICB National Industrial Conference Board

NMTBA National Machine Tool Builders Association

NY New York

OBE Office of Business Economics, Department of

Commerce

Pa. Pennsylvania
P.O. Post Office Dept.

Q Quarterly

Res. Reserve

SEC Securities and Exchange Commission Statistique Générale Bureau de la Statistique Générale

Treas. Treasury

U.S. United States

USDA United States Department of Agriculture

V Value in dollars

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I.

PRODUCTION OF COMMODITIES

### A. INDEXES OF PHYSICAL PRODUCTION\*\*

## 1. Aggreagates

- 1,01. United States, Index of the Physical Volume of Business Activity, Babson (M) 1889-1938, 1933-57 D E
- 1,08. United States, Index of Total Physical Production, Day-Persons (A) 1863-1921; Persons-Foster (A) 1921-32; Warren-Pearson (A) 1931-37
- 1,02. United States, Index of Industrial Production, Standard and Poor's Corp. (M) 1884-1940, 1938-53, 1947-64
- 1,303. United States, Index of Industrial Production, Total Including Utilities, FRB (M) 1919-66 E
- 1,03. United States, Index of Industrial Production, FRB (M) 1919-53, 1946-60
- 1,299. United States, Index of Industrial Production, Quantity Component, FRB (M) 1953-59
- 1,227. United States, Index of Production, Fed. Res. Bank of New York (M) 1919-43 D
- 1,179. Great Britain, Index of Production, London and Cambridge Economic Service (Q) 1920-39
- 1,178. Great Britain, Index of Industrial Production, Board of Trade (Q) 1928-34, 1934-39

<sup>\*</sup>Includes some consumption, shipments, receipts, and deliveries series and also some series showing the stock of industrial equipment.

<sup>\*\*</sup>Components of some of these indexes are usually not defined under "production of commodities." The indexes are not comprehensive enough, however, to be classified in Group XII. Index numbers of production for specific industry groups are included under the section dealing with that industry group.

## A. INDEXES OF PHYSICAL PRODUCTION (contd.)

# 1. Aggregates (concl.)

- 1,181. Great Britain, Index of Industrial Production, Total, Hoffmann (A) 1790-1931
- 1,04. Germany, Index of Industrial Production, Inst. für Konjunkturforschung (M) 1897-1913
- 1,04a. Germany, Index of Industrial Production, Inst. für Konjunkturforschung (M) 1925-39
- 1,08a. Germany, Index of Industrial Production, Inst. für Konjunkturforschung (A) 1860-1913, 1913-31, 1925-39
- 1,04b. France, Index of Industrial Production, Statistique Générale (M) 1919-39
- 1,08b. France, Index of Industrial Production, Statistique Générale (A) 1898-1913, 1919-39

# 2. Consumers' and Producers' Goods (see also 3.below)

- 1,305. United States, Index of Production of Consumer Goods, FRB (M) 1947-60 E
- 1,53. United States, Index of Production of Consumers' Goods, Fed. Res. Bank of New York (M) 1919-43 D
- 1,52. United States, Index of Production of Producers' Goods, Fed. Res. Bank of New York (M) 1919-43 D
- 1,183. Great Britain, Index of Industrial Production, Consumers' Goods, Hoffmann (A) 1790-1931
- 1,182. Great Britain, Index of Industrial Production, Producers' Goods, Hoffmann (A) 1790-1931
- 1,199. Germany, Index of Production of Consumers' Goods, Inst. für Konjunkturforschung (A) 1860-1913, 1920-31, 1925-34
- 1,198. Germany, Index of Production of Producers' Goods, Inst. für Konjunkturforschung (A) 1860-1913, 1919-31, 1925-34

## A. INDEXES OF PHYSICAL PRODUCTION (concl.)

## 3. Durable and Nondurable Goods

- 1,228. United States, Index of Production of Durable Goods, Fed. Res. Bank of New York (M) 1919-43 D
- 1,230. United States, Index of Production of Durable Producers' Goods, Fed. Res. Bank of New York (M) 1919-43 D
- 1,232. United States, Index of Production of Durable Consumers' Goods, Fed. Res. Bank of New York (M) 1919-43 D
- 1,229. United States, Index of Production of Nondurable Goods, Fed. Res. Bank of New York (M) 1919-43 D
- 1,231. United States, Index of Production, Nondurable Producers' Goods, Fed. Res. Bank of New York (M) 1919-43 D
- 1,233. United States, Index of Production of Nondurable Consumers' Goods, Fed. Res. Bank of New York (M) 1919-43 D

## B. PRODUCTS OF AGRICULTURE, FORESTRY, AND FISHERIES

### 1. Crops

#### a. Acreage

### a.1. Aggregates

- 1,282. United States, Total Acres of Cropland, BAE (A) 1910-50
- 1,37f. United States, Acreage of Ten Crops, BAE and Food Research Inst. (A) 1866-1941
- 1,37e. United States, Acreage of Five Crops, BAE and Food Research Inst. (A) 1866-1941

### a.2. Grain Crops

1,30. United States, Wheat Crop Acreage, Food Research Inst.
(A) 1866-1938; BAE (Crop Reporting Board) (A) 1911-52

# B. PRODUCTS OF AGRICULTURE, FORESTRY, AND FISHERIES (contd.)

## 1. Crops (contd.)

### a. Acreage (contd.)

## a.2. Grain Crops (concl.)

- 1,30a. United States, Wheat Crop Acreage, EAE (Crop Reporting Board) (A) 1866-1952
- 1,37a. United States, Oat Crop Acreage, BAE (Crop Reporting Board) (A) 1866-1951
- 1,37c. United States, Corn Crop Acreage, BAE (Crop Reporting Board) (A) 1866-1951
- 1,292. United States, Sweet Corn Crop for Processing, Acreage, BAE (A) 1918-50
- 1,31. Great Britain, Wheat Crop Acreage, Ministry of Agriculture and Fisheries (A) 1852-1938
- 1,32. Germany, Wheat Crop Acreage, Statistisches Reichsamt
  (A) 1878-1917, 1911-37, 1933-44
- 1,33. France, Wheat Crop Acreage, Ministère de l'Agriculture (A) 1838-1919, 1919-38
- 1,37b. Great Britain, Oat Crop Acreage, Ministry of Agriculture and Fisheries (A) 1866-1938
- 1,33a. Germany, Rye Crop Acreage, Statistisches Reichsamt (A) 1878-1917, 1911-37, 1933-44

## a.3. Other Crops

- 1,37d. United States, Cotton Crop Acreage, BAE (Crop Reporting Board) (A) 1866-1951
- 1,295. United States, Tobacco Crop Acreage, BAE (Crop Reporting Board) (A) 1866-1951

## B. PRODUCTS OF AGRICULTURE, FORESTRY, AND FISHERIES (contd.)

## 1. Crops (contd.)

## a. Acreage (contd.)

## a.3. Other Crops (concl.)

- 1,34. United States, Potato Crop Acreage, BAE (Crop Reporting Board) (A) 1866-1951
- 1,289. United States, Tomato Crop for Processing, Acreage, BAE (Crop Reporting Board) (A) 1918-51
- 1,286. United States, Tomato Crop for Market, Acreage, BAE Crop Reporting Board (A) 1918-51
- 1,35. Great Britain, Potato Crop Acreage, Ministry of Agriculture and Fisheries (A) 1867-1938
- 1,36. Germany, Potato Crop Acreage, Statistisches Reichsamt
  (A) 1878-1917, 1911-36
- 1,37. France, Potato Crop Acreage, Ministère de l'Agriculture (A) 1829-69, 1871-1919, 1914-38, 1933-44

### b. Production (see also XII-B)

## b.1. Aggregates

- 1,05. United States, Index of Crop Production, Day-Persons (A) 1862-1930; Warren-Pearson (A) 1920-50
- 1,05a. United States, Index of Crop Production, 12 Crops, BAE
  (A) 1866-1949
- 1,283. United States, Index of Crop Production, All Crops Including Pasture, BAE (A) 1910-50
- 1,283a. United States, Index of Crop Production, All Crops Excluding Pasture, BAE (A) 1910-51
- 1,06. Great Britain, Index of Crop Production, Drescher (A) 1866-1938

# B. PRODUCTS OF AGRICULTURE, FORESTRY, AND FISHERIES (contd.)

# 1. Crops (contd.)

## b. Production (contd.)

### b.2. Grain Crops

- 1,09. United States, Wheat Crop, Food Research Inst. (A) 1866-1910; BAE (A) 1911-52
- 1,092. United States, Wheat Crop, BAE (A) 1866-1952
- 1,21. United States, Oat Crop, BAE (A) 1866-1951
- 1,23. United States, Corn Crop, BAE (A) 1866-1951
- 1,291. United States, Sweet Corn Crop for Processing, BAE
  (A) 1918-50
- 1,13. World, Wheat Crop, Food Research Inst. (A) 1885-1938
- 1,10. Great Britain, Wheat Crop, J. B. Lawes and J. K. Gilbert
  (A) 1852-91; Food Research Inst. (A) 1885-1938
- 1,11. Germany, Wheat Crop, Statistisches Reichsamt (A) 1878-98, 1893-1917, 1911-37, 1933-44
- 1,12 France, Wheat Crop, Ministère de l'Agriculture (A) 1838-1919, 1919-38
- 1,22. Great Britain, Oat Crop, Ministry of Agriculture and Fisheries (A) 1884-1938
- 1,20. Great Britain, Barley Crop, Ministry of Agriculture and Fisheries (A) 1884-1938
- 1,20a. Germany, Barley Crop, Statistiches Reichsamt (A) 1878-98, 1893-1917, 1911-36
- 1,18. Germany, Rye Crop, Statistisches Reichsamt (A) 1878-98, 1893-1917, 1911-37, 1933-44
- 1,19. France, Rye Crop, Ministère de l'Agriculture (A) 1871-1919, 1919-38

# B. PRODUCTS OF AGRICULTURE, FORESTRY, AND FISHERIES (contd.)

# 1. Crops (contd.)

## b. Production (concl.)

### b.3. Other Crops

- 1,28. United States, Cotton Crop, BAE (Crop Reporting Board)
  (A) 1798-1955
- 1,294. United States, Tobacco Crop, BAE (Crop Reporting Board)
  (A) 1866-1951
- 1,24. Germany, Sugar Beets Processed, U.S. Beet Sugar Assoc. and Statistiches Jahrbuch für das Deutsche Reich (A) 1836-1918, 1907-34
- 1,25. France, Sugar-Beet Crop, Ministère de l'Agriculture (A) 1881-1919, 1919-34, 1902-38
- 1,14. United States, Potato Crop, BAE (A) 1866-1951
- 1.78. United States, Potato Shipments, BAE (M) 1917-53
- 1,288. United States, Tomato Crop for Processing, BAE (A) 1918-51
- 1,285. United States, Tomato Crop for Market, BAE (A) 1918-51
- 1.79. United States, Apple Shipments, BAE (M) 1917-53
- 1,80. United States, Citrus Fruit Shipments, BAE (M) 1920-31, 1923-53
- 1,15. Great Britain, Potato Crop, Ministry of Agriculture and Fisheries (A) 1884-1938
- 1,16. Germany, Potato Crop, Statistisches Reichsamt (A) 1878-98, 1893-1917, 1911-34, 1931-38
- 1,17. France, Potato Crop, Statistique Générale (A) 1815-69, 1871-1919, 1914-38, 1933-44

## B. PRODUCTS OF AGRICULTURE, FORESTRY, AND FISHERIES (contd.)

## 1. Crops (concl.)

## c. Yield per Acre

#### c.1. Aggregates

- 1,284. United States, Index of Crop Production per Acre, BAE
  (A) 1910-54
- 1,297. United States, Index of Crop Yield per Acre Harvested, 12 Crops, BAE (Crop Reporting Board) (A) 1866-1940

## c.2. Grain Crops

- 1,37g. United States, Wheat Crop, Yield per Acre, BAE (Crop Reporting Board) (A) 1866-1938
- 1,37i. United States, Oat Crop, Yield per Acre, BAE (Crop Reporting Board) (A) 1866-1938
- 1,37j. United States, Corn Crop, Yield per Acre, BAE (Crop Reporting Board) (A) 1866-1942
- 1,293. United States, Sweet Corn Crop for Processing, Yield per Acre, BAE (Crop Reporting Board) (A) 1918-50

## c.3. Other Crops

- 1,37k. United States, Cotton Crop, Yield per Acre, BAE (Crop Reporting Board) (A) 1866-1940
- 1,296. United States, Tobacco Crop, Yield per Acre, BAE (Crop Reporting Board) (A) 1866-1951
- 1,37h. United States, Potato Crop, Yield per Acre, BAE (Crop Reporting Board) (A) 1866-1938
- 1,290. United States, Tomato Crop for Processing, Yield per Acre, BAE (Crop Reporting Board) (A) 1918-51
- 1,287. United States, Tomato Crop for Market, Yield per Acre, BAE (Crop Reporting Board) (A) 1918-51

- B. PRODUCTS OF AGRICULTURE, FORESTRY, AND FISHERIES (concl.)
  - 2. Livestock and Poultry Products (see also I-E-2; I-E-3; I-E-11)
  - 1,97. United States, Wool Receipts, Domestic and Foreign, Boston, Boston Ch. of Com. (M) 1888-1904, 1900-41
  - 1,222. United States, Cattle Hides, Total Movement into Sight, Tanners' Council of Amer. and Commodity Exchange, Inc.
    (M) 1921-57
  - 1,261. United States, Value of Cattle Hides Moving into Sight, Tanners' Council of Amer. (M) 1922-41
  - 1,75. United States, Egg Receipts at Seven Markets, (M) 1910-20; Five Markets, BAE (M) 1918-42
  - 3. Forestry Products (see I-E-10 and II-D)
  - 4. Products of Fisheries
  - 1,77. United States, Fish Catch at Two Ports (M) 1898-1915; Four Ports, U.S. Bur. of Fisheries (M) 1915-44
- C. PRODUCTS OF MINING INDUSTRIES
  - 1. Indexes and Aggregates
  - 1,113. United States, Index of Mining Production, FRB (M) 1919-53, 1947-59
  - 1,114. United States, Index of Mining Volume, Total, Harvard Economic Service (M) 1913-31 D
  - 2. Ores and Metals
    - a. Indexes and Aggregates
  - 1,116. United States, Index of Mining Volume, Metals, Harvard Economic Service (M) 1913-31; FRB (M) 1923-52

## C. PRODUCTS OF MINING INDUSTRIES (contd.)

## 2. Ores and Metals (concl.)

### b. Iron

- 1,241. United States, Iron Ore Consumption by Furnaces, Lake Superior Ore, Lake Superior Iron Ore Assoc. (M) 1918-56
- 1,238. United States, Iron Ore Production, Bur. of Mines (A) 1889-1938
- 1,193. United States, Iron Ore Production, Lake Superior Region
  (A) 1889-1910; Total United States, Bur. of Mines (A)
  1911-39
- 1,194. United States, Iron Ore Shipments, Lake Superior Region,
  Lake Superior Iron Ore Assoc. (A) 1889-1910; Total United
  States, Bur. of Mines (A) 1911-37, 1930-39
- 1,190. France, Iron Ore Production, Ministère des Travaux Publics (M) 1919-39

## c. Nonferrous Metals

- 1,138. United States, Copper Production, Mine, Amer. Copper Producers' Assoc. (M) 1892-1902; Elizabeth Boody (M) 1913-16; Amer. Bur. of Metal Statistics (M) 1917-28
- 1,140. United States, Lead Ore Shipments, Joplin District, Engineering and Mining Journal (M) 1895-1903; N.Y. Metal Exchange (M) 1904-28; Joplin Globe (M) 1923-41
- 1,138a. United States, Lead Ore Receipts (Lead Content of Domestic Ore Received by Smelters), Amer. Bur. of Metal Statistics (M) 1921-55
- 1,141. United States, Zinc Ore Shipments, Joplin District, Engineering and Mining Journal (M) 1895-1903; N.Y. Metal Exchange (M) 1904-28; Joplin Globe (M) 1923-41

## C. PRODUCTS OF MINING INDUSTRIES (contd.)

## 3. Fuels

## a. Indexes and Aggregates

- 1,115. United States, Index of Mining Volume, Fuels, Harvard Economic Service (M) 1913-31
- 1,204a. United States, Index of Production of Fuels Including Electricity, NBER (M) 1919-40
- 1,204. United States, Index of Production of Fuels, NBER (M) 1913-40; FRB (M) 1947-53, 1947-56

### b. Coal

- 1,210. United States, Total Coal Production, Bur. of Mines (A) 1870-1915
- 1,117 United States, Anthracite Coal Shipments, Anthracite Bur. of Information (M) 1879-1921; Production, Bur. of Mines (M) 1914-55
- 1,164. United States, Calculated Capacity of Pennsylvania Anthracite Coal Mines, Bur. of Mines (A) 1890-1940
- 1,118. United States, Bituminous Coal Production, Bur. of Mines (M) 1905-55
- 1,209. United States, Bituminous Coal Production, Bur. of Mines
  (A) 1868-1915
- 1,165. United States, Calculated Capacity of Bituminous Coal Mines, Bur. of Mines (A) 1890-1944
- 1,133c. Great Britain, Coal Production, Home Office and Mines Dept. (M) 1917-39
- 1,211. Great Britain, Coal Production, Home Office and Mines Dept. (A) 1867-1916

## C. PRODUCTS OF MINING INDUSTRIES (concl.)

# 3. Fuels (concl.)

### b. Coal (concl.)

- 1,119. Germany, Coal Production, Kohlen Syndikat, Reichstag Hearings (M) 1893-1902; Total, Statistisches Reichsamt (M) 1901-23, 1922-35
- 1,217. Germany, Coal Production, Statistisches Reichsamt (A) 1870-1911, 1908-16
- 1,191. France, Coal and Lignite Production, Ministère des Travaux Publics (M) 1915-39
- 1,214. France, Coal Production, Ministère des Travaux Publics
  (A) 1870-1916

#### c. Crude Petroleum

- 1,123. United States, Petroleum Wells Completed, Appalachian Field, Geol. Survey (M) 1870-1902; Oil and Gas Journal (M) 1902-38
- 1,125. United States, Crude Petroleum Production, Total, Bur. of Mines (M) 1913-55
- 1,124. United States Crude Petroleum Production, Appalachian Field, Geol. Survey (M) 1867-95, 1894-1941
- 1,125a. United States, Crude Petroleum Consumption, Geol. Survey
  (M) 1917-48, 1948-55

### E. PRODUCTS OF MANUFACTURING INDUSTRIES

# 1. Indexes and Aggregates

### a. Aggregates

1,175. United States, Index of Production of Manufactures, Total, FRB (M) 1919-66 E

# E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

# Indexes and Aggregates (contd.)

## a. Aggregates (concl.)

- 1,54. United States, Index of Production of Manufactures, Total, Y. S. Leong (M) 1919-39
- 1,07. United States, Index of Manufacturing Production, Day-Persons (A) 1863-1930; FRB (A) 1920-39
- 1,50. United States, Index of Production of Basic Materials, Harvard Economic Service (M) 1919-31 D
- 1,304. United States, Index of Production of Equipment, FRB (M) 1947-60 E
- 1,307. United States, Index of Production of Business Equipment, FRB (M) 1947-67
- 1,306. United States, Index of Production of Materials, FRB (M) 1947-60 E
- 1,300. United States, Index of Output per Production Worker Manhour in Manufacturing, Total, NBER (M) 1920-44, 1932-61 E
- 1,308. United States, Index of Output per Manhour, All Employees, Manufacturing, Total, NBER (Q) 1946-66
- 1,310 United States, Index of Output per Manhour, All Employees, Manufacturing, Total, NBER (M) 1948-66
- 1,311. United States, Rate of Change per Year, Output per Manhour, Manufacturing, Total, All Employees, NBER (M) 1948-66

## b. Consumers' and Producers' Goods

- 1,51. United States, Index of Production of Consumers' Goods, Harvard Economic Service (M) 1919-28 (D 1931)
- 1,56. United States, Index of Production of Consumers' Goods, Y.S. Leong (M) 1919-39

### E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 1. Indexes and Aggregates (concl.)
  - b. Consumers' and Producers' Goods (concl.)
- 1,57. United States, Index of Production of Consumers' Goods, Excluding Automobiles, Y. S. Leong (M) 1919-39
- 1,55. United States, Index of Production of Producers' Goods, Y. S. Leong (M) 1919-39
  - c. Durable and Nondurable Goods
- 1,234. United States, Index of Production of Durable Manufactures, FRB (M) 1919-53, 1947-61 E
- 1,57a. United States, Index of Production of Durable Goods, Y. S. Leong (M) 1919-39
- 1,270. United States, Gross Capital Formation, Producer Durable Goods, in Current Prices, Kuznets (A) 1919-39
- 1,269. United States, Gross Capital Formation, Producer Durable Goods, in Constant Prices, Kuznets (A) 1919-39
- 1,280. United States, Gross Private Domestic Investment, Producers' Durable Equipment, Dept. of Com. (Q) 1939-61 E
- 1,309. United States, Gross Private Domestic Investment, Producers' Durable Equipment, plus New Construction excl. Residential Nonfarm, Dept. of Com. (Q) 1939-65, 1946-66 E
- 1,301. United States, Index of Output per Manhour in Manufacturing Production, Durable Goods, NBER (M) 1932-47, 1939-61
- 1,235. United States, Index of Production of Nondurable Manufactures, FRB (M) 1919-63, 1947-61 E
- 1,57b. United States, Index of Production of Transient Goods, Y. S. Leong (M) 1919-39
- 1,302. United States, Index of Output per Manhour in Manufacturing Production, Nondurable Goods, NBER (M) 1932-47, 1939-61

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

## 2. Food and Tobacco Products

#### a. Indexes

- 1,191b. United States, Index of Commercial Production of Foodstuffs and Tobacco Products, NBER (M) 1917-40
- 1,260. United States, Index of Production of Manufactured Food Products, NBER (M) 1919-22; FRB (M) 1923-53, 1947-56

## b. Meat Products

b.1. Slaughtering and Meat Packing, Wholesale

### b.1.1. Indexes

1,49. United States, Index of Animals Slaughtered under Federal Inspection, NBER (M) 1907-52

### b.1.2. Hogs

- 1,38. United States, Hog Receipts, Chicago, Chicago Board of Trade (M) 1859-1940
- 1,39. United States, Hogs Slaughtered, Commercial, USDA (M) 1879-1906; under Federal Inspection (M) 1907-56
- 1,40. Germany, Hogs Slaughtered under Government Inspection, Statistisches Reichsamt (M) 1904-35

### b.1.3. Cattle

- 1,41. United States, Cattle Receipts, Chicago, Chicago Board of Trade (M) 1859-1940
- 1,42. United States, Cattle Slaughtered under Federal Inspection, USDA (M) 1907-56

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 2. Food and Tobacco Products (contd.)
  - b. Meat Products (contd.)
    - b.1. Slaughtering and Meat Packing, Wholesale (concl.)

## b.1.3. Cattle (concl.)

- 1,42a. United States, Cattle Slaughtered, Commercial, USDA (A) 1880-1906; under Federal Inspection (A) 1907-42
- 1,43. United States, Calves Slaughtered under Federal Inspection, USDA (M) 1907-52
- 1,44. Germany, Cows Slaughtered under Government Inspection, Statistisches Reichsamt (M) 1904-35
- 1,45. Germany, Calves Slaughtered under Government Inspection, Statistisches Reichsamt (M) 1904-37

# b.1.4. Sheep

- 1,46. United States, Sheep and Lambs Receipts, Chicago, Chicago Board of Trade (M) 1866-1941
- 1,47. United States, Sheep and Lambs Slaughtered under Federal Inspection, USDA (M) 1907-56
- 1,47a. United States, Sheep and Lambs Slaughtered, Commercial, USDA (A) 1880-1906; under Federal Inspection (A) 1907-42
- 1,48. Germany, Sheep Slaughtered under Government Inspection, Statistisches Reichsamt (M) 1904-35

## b.2. Prepared Meat Products

- 1.64. United States, Total Meat Consumption, USDA (M) 1916-46
- 1.62. United States, Beef and Veal Consumption, USDA (M) 1916-42

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

# 2. Food and Tobacco Products (contd.)

## b. Meat Products (concl.)

## b.2. Prepared Meat Products (concl.)

- 1,63. United States, Pork and Lard Consumption, USDA (M) 1916-46
- 1,248. United States, Beef Frozen or Placed in Cure in Meat Packing Establishments, USDA (M) 1919-36 D; Index of Beef Production, FRB (M) 1946-53, 1947-55
- 1,249. United States, Pork Frozen or Placed in Cure in Meat Packing Establishments, USDA (M) 1919-36 D
- 1,76. United States, Dressed Poultry Receipts at Five Markets, USDA (M) 1919-43

### c. Dairy Products

- 1,74a. United States, Volume of Milk Used in Factory Production of Principal Dairy Products, USDA (M) 1919-42
- 1,65. United States, Milk Receipts, Greater New York, USDA (M) 1893-1928, 1927-40
- 1,66. United States, Cream and Condensed Milk Receipts, Greater New York, USDA (M) 1895-1944
- 1,67. United States, Condensed Milk, Case Goods, Production, USDA (M) 1918-43
- 1,68. United States, Evaporated Milk, Case Goods, Production, USDA (M) 1918-55
- 1,69. United States, Butter Production in Factories, USDA (M) 1917-42
- 1,70. United States, Butter Receipts at Five Markets, USDA (M) 1912-20, 1918-41

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 2. Food and Tobacco Products (contd.)
  - c. Dairy Products (concl.)
- 1,71. United States, Butter Consumption, USDA (M) 1917-42
- 1,72. United States, Total Cheese Production, USDA (M) 1919-42
- 1,73. United States, Cheese Production, American Cheese, USDA (M) 1919-42
- 1,74. United States, Ice Cream Production, USDA (M) 1918-40
  - d. Grain-Mill Products
- 1,58. United States, Wheat Flour Production, Russell's (M) 1914-26; Food Research Institute (M) 1923-46; Census (M) 1945-52
- 1,59. United States, Flour Shipments, Minneapolis, Minneapolis Ch. of Com. (M) 1876-1941
- 1,60. United States, Corn Grindings, Corn Industries Research Foundation and Corn Refiners Statistical Bur. (M) 1917-53
- 1,61. United States, Rice Shipments from Mills, USDA (M) 1914-42
  - e. Beverage Industries
- 1,85. United States, Capacity of Grain and Molasses Distilleries in Operation, BIR (M) 1871-1910
- 1,26. Germany, Wine Production, Statistisches Reichsamt (A) 1878-1917, 1911-36
- 1,27. France, Wine Production, Statistique Générale (A) 1837-1919, 1919-38

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 2. Food and Tobacco Products (concl.)
  - f. Canning and Preserving
- 1,242. United States, Canned Tomato Pack, USDA (A) 1883-1951
- 1,243. United States, Canned Corn Pack, USDA (A) 1885-1951
  - g. Sugar (see also I-B-1-b)
- 1,83. United States, Sugar Meltings at Four Ports, Willett and Gray, Inc. (M) 1890-1930; Eight Ports (M) 1920-42, 1938-56
- 1,84. United States, Refined Sugar Shipments from Two Ports, Fed. Res. Bank of Atlanta (M) 1921-36
  - h. Shortening and Edible Oils
- 1,142. United States, Lard Production from Federally Inspected Slaughter, USDA (M) 1919-24, 1921-40, 1936-55
- 1,82. United States, Oleomargarine Production, BIR (M) 1908-44
- 1,219. United States, Shortening (Lard Compounds and other Lard Substitutes) Production, Census (Q) 1922-42; (M) 1942-55
- 1,81. United States, Refined Cottonseed Oil Production, Census (M) 1916-55

## i. Tobacco Manufactures

- 1,86. United States, Tobacco Consumption, Large Cigars, BIR (M) 1915-55
- 1,87. United States, Tobacco Consumption, Small Cigarettes, BIR (M) 1915-51
- 1,88. United States, Tobacco Consumption, Manufactured Tobacco and Snuff, BIR (M) 1915-54

### E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

## 3. Textiles and Textile Mill Products

#### a. Indexes

1,201. United States, Index of Production of Textiles, FRB (M) 1919-53, 1947-56

#### b. Cotton

- 1,89. United States, Cotton Consumption, Census (M) 1912-57 E
- 1,93. United States, Finished Cotton Goods Billings, Nat'l Assoc. of Finishers of Cotton Fabrics (M) 1920-34 D
- 1,94. United States, Fine Cotton Goods Production, Fine Cotton Goods Exchange (M) 1918-30 D
- 1,95. United States, Knit Underwear Production, Census (M) 1920-33 D
- 1,92. United States, Cotton Spindles Active at Some Time during the Month, All States, Census (M) 1912-44
- 1,90. United States, Cotton Spindles Active at Some Time during the Month, Cotton-Growing States, Census (M) 1912-44
- 1,91. United States, Cotton Spindles Active at Some Time during the Month, Non-Cotton-Growing States, Census (M) 1912-44
- 1,197. Creat Britain, Index of Consumption of Raw Cotton, Economist (M) 1920-36, 1924-39
- 1,205. Great Britain, Cotton Forwarded from Liverpool, CFC (M) 1875-1939 D
- 1,186. France, Index of Cotton Textile Production, Statistique Générale (M) 1921-39

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

# 3. Textiles and Textile Mill Products (concl.)

## c. Silk and Manmade Fibers

- 1,96. United States, Raw Silk Deliveries to Mills, Commodity Exchange, Inc. and Silk Assoc. of Amer. (M) 1920-41 D
- 1,200. United States, Index of Rayon Deliveries, FRB (M) 1923-53 D
- 1,236. United States, Rayon Yarn Production, Textile Economics Bur. (M) 1930-41
- 1,237. United States, Rayon Yarn Production, Textile Economics Bur. (A) 1911-39
- 1,185. France, Conditioned Silk Output, Statistique Générale (M) 1919-39

## d. Wool (see also I-B-2)

- 1,98. United States, Total Wool Consumption, Scoured Basis, Census and Textile Economics Bur. (M) 1918-40
- 1,173. United States, Carpet Class Wool Consumption, Scoured Basis, Census (M) 1918-40
- 1,174. United States, Apparel Class Wool Consumption, Scoured Basis, Census (M) 1918-56
- 1,184. France, Conditioned Wool Output, Statistique Générale (M) 1920-25, 1922-39

## 4. Lumber and Wood Products (except furniture) (see II-D)

## 5. Furniture and Fixtures

1,281. United States, Index of Production of Furniture, FRB (M) 1923-43

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

## Paper and Allied Products

- a. Indexes and Aggregates
- 1,259 United States, Index of Paper and Pulp Production, FRB (M) 1919-53, 1947-56
- 1,278. United States, Index of Paper Production, FRB (M) 1923-51
- 1,244. United States, Index of Wrapping Paper Production, FRB
  (M) 1923-41
- 1,105. United States, Paper Production, All Grades, Amer. Paper and Pulp Assoc. (M) 1918-42, 1942-55
  - c. Individual Types of Paper except Newsprint
- 1,103. United States, Book Paper Production, Dept. of Com. (M) 1918-33 D
- 1,104. United States, Fine Paper (Writing and Cover Paper)
  Production, FTC (M) 1918-33; Amer. Paper and Pulp
  Assoc. (M) 1932-53

### d. Newsprint

- 1,224. United States, Newsprint Shipments from Mills, United States and Canada, NBER (M) 1919-48, 1937-55
- 1,102. United States, Newsprint Paper Consumption, FTC and Newsprint Paper Review (M) 1919-39; Amer. Newspaper Publishers Assoc. (M) 1938-56

## 7. Printing, Publishing, and Allied Industries

- 1,106. United States, Book Publication, Editions, Publishers Weekly (M) 1913-28, 1924-44
- 1,268. United States, Shipments of Sales Books, Sales Book Manufacturers Assoc. (M) 1919-35 D

#### E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

## 8. Chemicals and Allied Products

- a. Indexes
- 1,279. United States, Index of Production of Chemical Products, FRB (M) 1923-39, 1939-53, 1947-56
  - b. Industrial Organic Chemicals
- 1,226. United States, Ethyl Alcohol Production, BIR (M) 1920-41
- 1,256. United States, Explosives Shipments, Bur. of Mines (M) 1920-43

## c. Fertilizers

- 1,29. United States, Fertilizer Consumption, Natl. Fertilizer Assoc. (Q) 1922-41
- 1,298. United States, Commercial Fertilizer Consumption, Georgia, The Amer. Fertilizer (A) 1875-1910
- 1,187. France, Potash Production, Ministère des Travaux Publics (M) 1921-39
  - d. Vegetable and Animal Oils and Fats (see also II-D-2)
- 1,218. United States, Inedible Tallow Production, Census (Q) 1919-46; (M) 1946-54
- 1,220. United States, Crude Cottonseed Oil Production, Census (M) 1916-55
- 9. Petroleum Refining and Related Industries (see also II-D-2.c.)
  - b. Petroleum Refinery Products
- 1,126. United States, Gasoline Production at Refineries, Bur. of Mines (M) 1917-52, 1952-53, 1953-55

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 9. Petroleum Refining and Related Industries (concl.)
  - b. Petroleum Refinery Products (concl.)
- 1,127. United States, Gasoline Consumption, Bur. of Mines (M) 1917-30, 1926-41
- 1,225. United States, Lubricants Production, Bur. of Mines (M) 1917-55
  - c. Coke and By-Products
- 1,121. United States, Beehive and By-Product Coke Production, Bur. of Mines (M) 1912-39
- 1,207. United States, Beehive and By-Product Coke Production, Bur. of Mines (A) 1880-1915
- 1,166. United States, Published Capacity of By-Product Coke Ovens at Middle of Fiscal Year, Bur. of Mines (A, Fiscal) 1918-46
- 1,120. United States, Beehive Coke Production, Bur. of Mines (M) 1897-1941
- 1,122. Germany, Coke Production, Statistisches Reichsamt (N) 1901-23, 1922-35
- 1,191a. France, Coke Production, Statistique Générale (M) 1920-39
- 10. Rubber and Miscellaneous Plastic Products
  - b. Crude Rubber
- 1,180. United States, Crude Rubber Consumption, Dept. of Com. (M) 1924-56; Including Synthetic (M) 1943-56

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

# 10. Rubber and Miscellaneous Plastic Products (concl.)

### c. Tires and Inner Tubes

- 1,147. United States, Automobile Tire, Solid, and Cushion, Production, Rubber Manufacturers Assoc. (M) 1920-37
- 1,110. United States, Automobile Tire, Inner Tubes, Production, Rubber Manufacturers Assoc. (M) 1921-55
- 1,239. United States, Automobile Tire, Inner Tubes, Shipments, Rubber Manufacturers Assoc. (M) 1921-55
- 1,110a. United States, Automobile Tire, Pneumatic Casings, Production, Rubber Manufacturers Assoc. (M) 1921-55
- 1,240. United States, Automobile Tire, Pneumatic Casings, Shipments, Rubber Manufacturers Assoc. (M) 1921-55
- 1,275. United States, Automobile Tire, Pneumatic Casings,
  Shipments for Replacement, Rubber Manufacturers Assoc.
  (M) 1921-55
- 1,276. United States, Automobile Tire, Pneumatic Casings, Shipments, Original Equipment, Rubber Manufacturers Assoc. (M) 1921-53

## 11. Leather and Leather Products

### a. Indexes

- 1,202. United States, Index of Production of Leather and Products, FRB (M) 1919-53, 1947-55
  - b. Leather Tanning and Finishing (see also I-B-2)
- 1,223. United States, Cattle Hide Wettings, Tanners' Council of Amer., Inc. (M) 1921-55
- 1,221. United States, Cattle Hide and Kip Leather Production, Tanners' Council of Amer., Inc. (M) 1921-55
- 1,262. United States, Value of Cattle Hide and Kip Leather Production, NBER (M) 1920-41

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

## 11. Leather and Leather Products (concl.)

#### c. Footwear

- 1,99. United States, Total Shoe Production, Census (M) 1920-54, 1953-56
- 1,263. United States, Value of Total Shoe Production at Factories, NBER (M) 1921-42
- 1,100. United States, Men's Shoe Production, Census (M) 1921-45, 1944-54, 1953-56
- 1,100a. United States, Women's Shoe Production, Census (M) 1921-43
- 1,101. United States, Boot and Shoe Shipments, Boston, NEER (M) 1859-1910
- 12. Stone, Clay, and Glass Products (see II-D-2)

## 13. Primary Metal Industries

## a. Indexes

- 1,203. United States, Index of Production of Metal Products, NBER (M) 1919-53; including fabricated metal products (M) 1947-56
  - b. Blast Furnaces, Steel Works, and Rolling Mills (see also II-C-2.a.1.1.)
- 1,130. United States, Pig Iron Production, F: R. Macaulay (M) 1877-1921; The Iron Age (M) 1922-41; Amer. Iron and Steel Inst. (M) 1942-64
- 1,130a. United States, Pig Iron Production, F. R. Macaulay, smoothed (M) 1877-1934

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#### I. PRODUCTION OF COMMODITIES

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

## 13. Primary Metal Industries (contd.)

- b. Blast Furnaces, Steel Works, and Rolling Mills (contd.)
- 1,130b. United States, Pig Iron Production, F. R. Macaulay, trend-adjusted (M) 1877-1935
- 1,130c. United States, Pig Iron Production, F. R. Macaulay (Q) 1877-1921; The Iron Age (Q) 1922-41; Amer. Iron and Steel Inst. (Q) 1942-49
- 1,130d. United States, Pig Iron Production, F. R. Macaulay (A) 1877-1921; The Iron Age (A) 1922-36
- 1,130e. United States, Pig Iron Production, F. R. Macaulay, trend-adjusted (A) 1877-1935
- 1,130f. United States, Pig Iron Production, F. R. Macaulay (A, fiscal) 1878-1921; The Iron Age (A, fiscal) 1922-36
- 1,130g. United States, Pig Iron Production, F. R. Macaulay (A, June) 1877-1921; The Iron Age (A, June) 1922-35
- 1,130h. United States, Pig Iron Production, F. R. Macaulay (A, December) 1877-1921; The Iron Age (A, December) 1922-36
- 1,206. United States, Pig Iron Production, Amer. Iron and Steel Inst. (A) 1869-1920
- 1,272. United States, Pig Iron Capacity at Middle of Fiscal Year, Amer. Iron and Steel Inst. (A, fiscal) 1913-46
- 1,131. United States, Pig Iron Production at Merchant Furnaces, Total, The Iron Age (M) 1903-42
- 1,192. United States, Pig Iron Production at Merchant Furnaces, Amer. Pig Iron Assoc. (M) 1919-26
- 1,132. United States, Pig Iron Shipments from Merchant Furnaces, Amer. Pig Iron Assoc. (M) 1919-26
- 1,133a. Great Britain, Pig Iron Production, Natl. Federation of Iron and Steel Manufacturers (M) 1919-39
- 1,183a. Great Britain, Pig Iron Production, Natl. Federation of Iron and Steel Manufacturers (A) 1854-1938

### E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

# 13. Primary Metal Industries (contd.)

- b. Blast Furnaces, Steel Works, and Rolling Mills (contd.)
- 1,133. Great Britain, Pig Iron Furnaces in Blast, Ministry of Labour (M) 1893-1921
- 1,134. Germany, Pig Iron Production, Verein Deutscher Eisen-und Stahl Industrieller (M) 1881-1918, 1913-35
- 1,215. Germany, Pig Iron Production, Verein Deutscher Eisen-und Stahl Industrieller (A) 1869-1916
- 1,189. France, Pig Iron Production, Statistique Générale (M) 1920-39
- 1,212. France, Pig Iron Production, Ministère des Travaux Publics
  (A) 1870-1916
- 1,135. United States, Steel Ingot Production, The Iron Age and Amer. Iron and Steel Inst. (M) 1899-1939, 1932-64 E
- 1,208. United States, Steel Ingots and Castings Production, Amer. Iron and Steel Inst. (A) 1870-1915
- 1,271. United States, Steel Ingot Capacity at Middle of Fiscal Year, Amer. Iron and Steel Inst. (A,Fiscal) 1914-46
- 1,136. United States, Steel Sheet Production, Amer. Iron and Steel Inst. (M) 1919-36; (Q) 1932-41 D
- 1,137. United States, Steel Sheet Shipments, Natl. Assoc. of Steel and Tin Plate Manufacturers (M) 1919-36 D
- 1,143. United States, Tin and Terne Plate Production, Amer. Bur. of Metal Statistics (M) 1922-35; Tin Plate Production (Q) 1934-41 D
- 1,183b. Great Britain, Steel Ingot Production, Natl. Federation of Iron and Steel Manufacturers (A) 1868-1924; Steel Ingots and Castings (A) 1915-38
- 1,133b. Great Britain, Steel Ingots and Castings Production, Natl. Federation of Iron and Steel Manufacturers (M) 1919-39

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

# 13. Primary Metal Industries (contd.)

- b. Blast Furnaces, Steel Works, and Rolling Mills (concl.)
- 1,137a. Germany, Steel Ingots and Castings Production,
  Wirtschaftsgruppe Eisenschaffende Industrie (M) 1914-35
- 1,216. Germany, Steel Ingots and Castings Production, Verein Deutscher Eisen-und Stahl Industrieller (M) 1870-1916
- 1,188. France, Steel Ingots and Castings Production, Statistique Générale (M) 1920-39
- 1,213. France, Steel Ingots and Castings Production, Statistique Générale (A) 1888-1916
  - c. Primary Smelting and Refining of Nonferrous Metals
- 1,247. United States, Refined Copper Production, North and South America, Amer. Bur. of Metal Statistics (M) 1919-38, 1939-46, 1938-55
- 1,177. United States, Refined Copper Shipments, North and South America, Amer. Bur. of Metal Statistics (M) 1919-38, 1939-46, 1938-55
- 1,167. United States, Published Capacity of Electrolytic Copper Refineries at Middle of Fiscal Year, Amer. Bur. of Metal Statistics (A, Fiscal) 1907-45
- 1,139. United States, Pig Lead Receipts, St. Louis, Merchants' Exchange of St. Louis (M) 1865-1894
- 1,245. United States, Refined Lead Production from Domestic Ore, Amer. Bur. of Metal Statistics (M) 1929-45; Domestic and Foreign Ore (M) 1945-55
- 1,246. United States, Refined Lead Shipments, Amer. Bur. of Metal Statistics (M) 1928-49, 1947-57
- 1,140a. United States, Slab Zinc Production, Amer. Zinc Inst. (M) 1917-41, 1940-55

- E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)
  - 13. Primary Metal Industries (concl.)
    - c. Primary Smelting and Refining of Nonferrous Metals (concl.)
  - 1,176. United States, Slab Zinc Production, Bur. of Mines (A) 1882-1940
  - 1,195. United States, Slab Zinc Shipments, Amer. Zinc Inst. (M) 1920-41, 1940-48, 1944-55
  - 1,143a. United States, Silver Production, Amer. Bur. of Metal Statistics (M) 1921-44
  - 1,196. Great Britain, Tin Deliveries, London, N. Y. Metal Exchange (M) 1893-1939
  - 14. Fabricated Metal Products (see I-E-13.a.)
  - 15. Machinery (except electrical) (see also I-E-1.c.)
    - a. Indexes
  - 1,277. United States, Index of Production of Machinery, FRB (M) 1923-53, 1947-56
    - b. Engines and Turbines
  - 1,172. France, Increase in Power of Steam Engines, Statistique Générale (A) 1839-1913, 1919-32
    - c. Construction and Mining Machinery
  - 1,274. United States, Bituminous Coal, Number of Undercutting Machines in Use at Middle of Fiscal Year, Bur. of Mines (A, Fiscal) 1897-1945

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

# 15. Machinery (except electrical) (contd.)

### d. Metalworking Machinery

- 1,169. United States, Index of Machine Tool Shipments, Value, NMTBA (M) 1925-34; Machine Tool Shipments, Value (M) 1937-44, 1945-56
- 1,168. United States, Index of Machine Tool Shipments, NMTBA Number (A) 1901-23; Value (A) 1926-33 D
  - e. Special-Industry Machinery (except metalworking)
- 1,159. United States, Cotton Spindles in Place at the End of the Crop Year, All States, Census (A) 1906-42
- 1,157. United States, Cotton Spindles in Place at the End of the Crop Year, Cotton-Growing States, Census (A) 1913-38
- 1,158. United States, Cotton Spindles in Place at the End of the Crop Year, Non-Cotton-Growing States, Census (A) 1913-38
- 1,171. United States, Woodworking Machinery Shipments, Value, Assoc. of Manufacturers of Woodworking Machinery (M) 1919-40 D
- 1,161a. United States, Total Coke Ovens under Construction at Middle of Fiscal Year, Bur. of Mines (A, Fiscal) 1881-1938
- 1,160. United States, Beehive Coke Ovens under Construction at Middle of Fiscal Year, Bur. of Mines (A, Fiscal) 1881-1938
- 1,161. United States, By-Product Coke Ovens under Construction at Middle of Fiscal Year, Bur. of Mines (A, Fiscal) 1894-1939
- 1,163a. United States, Total Coke Ovens in Existence at Middle of Fiscal Year, Bur. of Mines (A, Fiscal) 1881-1946
- 1,162. United States, Beehive Coke Ovens in Existence at Middle of Fiscal Year, Bur. of Mines (A, Fiscal) 1881-1947
- 1,163. United States, By-Product Coke Ovens in Existence of Middle of Fiscal Year, Bur. of Mines (A, Fiscal) 18 4-1946

- E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)
  - 15. Machinery (except electrical) (concl.)
    - f. General Industrial Machinery and Equipment
  - 1,170. United States, Industrial Pumps Shipments, Value, Hydraulic Society (M) 1919-33 D
    - g. Service-Industry and Household Machines
  - 1,112. United States, Vacuum Cleaners, Floor, Shipments, Vacuum Cleaner Manufacturers Assoc. (Q) 1919-42
  - 16. Electrical Machinery, Equipment, and Supplies (see I-E-1.c. and II-C-2.b.4.)
  - 17. Transportation Equipment (see also II-C-2.a.2.)
    - a. Indexes (see I-E-17.c.1.)
    - b. Railroad Equipment
      - b.1. Locomotives
  - 1,148. United States, Railroad Locomotive Shipments, Census (M) 1918-41
  - 1,151. United States, Locomotive Production, Baldwin Works (A) 1832-1923
  - 1,152. United States, Locomotives Built (Canada included beginning 1905), Railroad Gazette (A) 1880-95; Railway Age (A) 1896-1938

# E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

# 17. Transportation Equipment (contd.)

# b. Railroad Equipment (contd.)

#### b.2. Railroad Cars

- 1,154. United States, Railroad Passenger Cars Built (Canada included beginning 1905), Railroad Gazette (A) 1880-98; Railway Age (A) 1899-1938
- 1,150. United States, Railroad Passenger Car Shipments, Domestic, Car Builders, Amer. Railway Car Inst. (M) 1919-45; including Pullman (M) 1938-63
- 1,153. United States, Freight Cars Built (Canada included beginning 1905), Railroad Gazette (A) 1880-98; Railway Age (A) 1899-1938
- 1,149. United States, Freight Car Shipments, Domestic, Car Builders, Amer. Railway Car Inst. (M) 1918-56; Total, including Railroad Shops (M) 1941-56

## b.3. Stock of Railroad Equipment

- 1,155. United States, Steam Locomotives Available, Number, ICC (A, Fiscal) 1889-1916, 1911-45
- 1,156. United States, Steam Locomotives Available, Tractive Power, ICC (A, Fiscal) 1902-16, 1911-46
- 1,273. United States, Total Locomotives Assigned to Freight and Passenger Service, NBER (M) 1921-43
- 1,273a. United States, Total Locomotives Assigned to Freight and Passenger Service, NBER (A, December) 1921-43
- 1,250. United States, Total Locomotives Assigned to Freight Service, ICC (M) 1920-42
- 1,251. United States, Serviceable Locomotives Assigned to Freight Service, ICC (M) 1920-42

# E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

# 17. Transportation Equipment (contd.)

# b. Railroad Equipment (concl.)

# b.3. Stock of Railroad Equipment (concl.)

- 1,264. United States, Unserviceable Locomotives Assigned to Freight Service, ICC (M) 1920-42
- 1,252. United States, Per Cent Serviceable of Total Freight Locomotives, ICC (M) 1920-42
- 1,267. United States, Total Freight Cars Owned by Class I Railroads, ICC (M) 1920-43
- 1,267a. United States, Total Freight Cars Owned by Class I Railroads, ICC (A, December) 1920-43
- 1,253. United States, Total Freight Cars on Line, ICC (M) 1920-43
- 1,253a. United States, Total Freight Cars on Line, ICC (A, December) 1920-43
- 1,254. United States, Serviceable Freight Cars on Line, ICC (M) 1920-43
- 1,254a. United States, Serviceable Freight Cars on Line, ICC (A, December) 1920-43
- 1,265. United States, Unserviceable Freight Cars on Line, NBER (M) 1920-42
- 1,255. United States, Per Cent Serviceable of Total Freight Cars on Line, NBER (M) 1920-42
- 1,257. United States, Total Locomotives Assigned to Passenger Service, ICC (M) 1921-37, 1937-43
- 1,258. United States, Serviceable Locomotives Assigned to Passenger Service, ICC (M) 1921-37, 1937-43
- 1,266. United States, Unserviceable Locomotives Assigned to Passenger Service, NBER (M) 1921-37, 1937-43

### E. PRODUCTS OF MANUFACTURING INDUSTRIES (concl.)

# 17. Transportation Equipment (concl.)

## c. Motor Vehicles and Equipment

#### c.l. Motor Vehicles

- 1,107. United States, Automobile Production, Passenger Car, Census (M) 1913-42, 1940-41, 1946-63; FRB Index of Production of Autos (M) 1947-63 E
- 1,109. United States, Automobile Registrations, Passenger Car, R. L. Polk & Co. (M) 1925-63
- 1,108. United States, Automobile Registrations, Total, Passenger Car, U.S. Bur. of Public Roads (A) 1895-1944
- 1,144. United States, Automobile Production, Truck, Automobile Manufacturers Assoc. (M) 1913-42, 1940-41, 1946-64
- 1,146. United States, Automobile Registrations, Truck, R. L. Polk & Co. (M) 1925-62
- 1,145. United States, Automobile Registrations, Total, Truck, U.S. Bur. of Public Roads (A) 1904-44
  - c.2. Auto Parts and Accessories (see also I-E -10.c.)
- 1,111. United States, Automobile Parts and Accessories Shipments, Value, Motor and Equipment Manufacturers Assoc. (M) 1925-42

## 18. Building Materials (see II-D)

## F. TRANSPORTATION AND PUBLIC UTILITIES

# 2. Public Utilities

- b. Electric Light and Power (see also I-C-3.a.)
- 1,128. United States, Electric Power Production, Geol. Survey
  (M) 1919-38; FPC (M) 1936-56
  - 1,128a. United States, Electric Power Production, Adjusted for Trend, NBER (M) 1919-35
  - 1,129. United States, Electrical Energy Distributed, Gross Revenue from Central Station Sales, Electrical World (M) 1913-33; Revenue from Sales to Ultimate Consumers, Edison Electric Inst. (M) 1928-51

II

CONSTRUCTION

# A. INDEXES AND AGGREGATE VALUES OF CONSTRUCTION ACTIVITY

# 1. Total Construction

- 2,153. United States, Index of Construction Contracts, Total, Value, FRB (M) 1919-49
- 2,172. United States, Index of Construction Contracts, Total, Value, Dodge (M) 1947-61
- 2,220. United States, Index of Value of Construction, Current Prices, Abramovitz (A) 1870-97, 1889-1918
- 2,221. United States, Index of Value of Construction, Constant Prices, Abramovitz (A) 1870-97, 1889-1918
- 2,222. United States, Index of Physical Volume of Construction, Abramovitz (A) 1856-97, 1889-1918
- 2,152. United States, Index of Construction Contracts, Total excluding Residential, Value, FRB (M) 1919-49
- 2,147. United States, Gross Capital Formation, Construction, Total including Oil and Gas Well Drilling in Current Prices, Kuznets (A) 1889-1939
- 2,148. United States, Gross Capital Formation, Construction, Total including Oil and Gas Well Drilling in Constant Prices, Kuznets (A) 1889-1939
- 2,207. United States, Net Capital Formation, Construction, Total including Oil and Gas Well Drilling, in Current Prices, Kuznets (A) 1889-1955
- 2,208. United States, Net Capital Formation, Construction, Total including Oil and Gas Well Drilling in Constant Prices, Kuznets (A) 1889-1955
- 2,156. United States, Total New Construction, Activity, Value in Current Prices, Dept. of Com. (M) 1939-63
- 2,260. United States, Total New Construction Activity including Oil and Gas Well Drilling, Value in Current Prices, Dept. of Com. (A) 1939-46, 1946-63

# A. INDEXES AND AGGREGATE VALUES OF CONSTRUCTION ACTIVITY (contd.)

# 1. Total Construction (concl.)

- 2,167. United States, Total New Construction Activity, Value in Constant Prices, Dept. of Com. (M) 1939-46, 1946-63
- 2,107. United States, Construction Contracts, Total, Value, Engineering News-Record (M) 1913-61 (D 1962)
- 2,108. United States, Construction Contracts Adjusted for Cost Changes, Value, Engineering News-Record (N) 1914-43 (D 1962)
- 2,105. United States, Construction Contracts, Total, Value, Dodge (M) 1910-25, 1923-28, 1925-56, 1956-63 E
- 2,106. United States, Construction Contracts, Total, New England States, Value, Dodge (M) 1901-18
- 2,110. United States, Construction Contracts, Total, Ohio, Value, Dodge (M) 1919-42

## 2. Private Construction

- 2,155. United States, Gross Private Domestic Investment, New Construction, in Current Prices, Dept. of Com. (Q)
  1939-66 E
- 2,171. United States, Gross Private Domestic Investment, New Construction, Total excluding Residential Nonfarm, in Current Prices, Dept. of Com. (Q) 1946-66 E
- 2,168. United States, Private New Construction Activity, Value in Current Prices, Dept. of Com. (M) 1939-63
- 2,169. United States, Private New Construction Activity, Value in Constant Prices, Dept. of Com. (M) 1939-46, 1946-63
- 2,116. United States, Contracts, Private Construction, Value Dodge (M) 1919-25, 1923-28, 1925-56; Private Ownership, Value, Dodge (M) 1947-56, 1956-64 E

## A. INDEXES AND AGGREGATE VALUES OF CONSTRUCTION ACTIVITY (contd.)

# 2. Private Construction (concl.)

- 2,150. United States, Gross Capital Formation, Private Non-residential Construction, in Current Prices, Kuznets
  (A) 1889-1955
- 2,145. United States, Gross Capital Formation, Private Non-residential Construction, in Constant Prices, Kuznets
  (A) 1889-1955
- 2,211. United States, Net Capital Formation, Private Construction excluding Nonfarm Residential, in Current Prices, Kuznets (A) 1889-1955
- 2,212. United States, Net Capital Formation, Private Construction excluding Nonfarm Residential, in Constant Prices, Kuznets (A) 1889-1955
- 2,182. United States, Private New Construction Activity, Total Farm Construction, Value in Current Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,199. United States, Private New Construction Activity, Total Farm Construction, Value in Constant Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,183. United States, Private New Construction Activity, Nonfarm Nonresidential Buildings, Total, Value in Current Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,184. United States, Private New Construction Activity, Nonfarm Nonresidential Buildings, Total, Value in Constant Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,189. United States, Private New Construction Activity, Nonfarm Nonresidential Buildings other than Commercial and Industrial, Value in Current Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,190. United States, Private New Construction Activity, Non-farm Nonresidential Buildings other than Commercial and Industrial, Value in Constant Prices, Dept. of Com. (M) 1939-59, 1959-62

## A. INDEXES AND AGGREGATE VALUES OF CONSTRUCTION ACTIVITY (contd.)

# 3. Public Construction

- 2,115. United States, Contracts, Public Construction, Value, Dodge (M) 1919-25, 1923-28, 1925-56; Public Ownership, Value, Dodge (M) 1947-56, 1956-60 E
- 2,193. United States, Public New Construction Activity, Value in Current Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,194. United States, Public New Construction Activity, Value in Constant Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,151. United States, Gross Capital Formation, Public Construction excluding Military, in Current Prices, Kuznets (A) 1889-1955
- 2,146. United States, Gross Capital Formation, Public Construction excluding Military, in Constant Prices, Kuznets (A) 1889-1955
- 2,213. United States, Net Capital Formation, Public Construction excluding Military, in Current Prices, Kuznets (A) 1889-1955
- 2,214. United States, Net Capital Formation, Public Construction excluding Military, in Constant Prices, Kuznets (A) 1889-1955
- 2,117. United States, Contracts, Federal Government Construction, Value, Engineering News-Record (M) 1913-44 (D 1962)
- 2,242. United States, Public New Construction Activity, Total Federal, Value, Dept. of Com. (A) 1915-62
- 2,215. United States, Net Capital Formation, Military Construction in Current Prices, Kuznets (A) 1914-55
- 2,216. United States, Net Capital Formation, Military Construction in Constant Prices, Kuznets (A) 1914-55
- 2,225. United States, Federal Construction Expenditures, Military and Naval Construction, Dept. of Com. (A) 1794-1919

- A. INDEXES AND AGGREGATE VALUES OF CONSTRUCTION ACTIVITY (concl.)
  - 3. Public Construction (concl.)
  - 2,227. United States, Public New Construction Activity, Military Facilities Expenditures, Federal, Value in Current Prices, Dept. of Com. (A) 1915-62
  - 2,228. United States, Public New Construction Activity, Military Facilities Expenditures, Federal, Value in Constant Prices, Dept. of Com. (A) 1915-62
  - 2,243. United States, Public New Construction Activity, Total State and Local, Value, Dept. of Com. (A) 1915-62

### B. BUILDING CONSTRUCTION

# 1. All Types

- a. Indexes and Aggregate Values
- 2,04. United States, Index of Building Permits, Long (M) 1868-1940
- 2,09. United States, Index of Building Permits Per Capita, Riggleman (A) 1830-1933
- 2,10. United States, Adjusted Index of Building Permits, Riggleman (A) 1830-1933
- 2,254. United States, Index of Value of Building Permits (Riggleman adjusted by Isard) (A) 1830-1933
- 2,253. United States, Long's Index of Total New Building (Value of Permits), Colean and Newcombe Version (A) 1868-1935
- 2,08. United States, Value of Building Permits, FRB (M) 1920-33

### B. BUILDING CONSTRUCTION (contd.)

# All Types (contd.)

- a. Indexes and Aggregate Values (contd.)
- 2,555. United States, Total Building Authorized by Building Permits, Value, BLS (M) 1942-54, 1954-60
- 2,256. United States, New Nonresidential Building Authorized by Building Permits, Value, BLS (M) 1942-54, 1954-60
- 2,03. United States, Contracts, Total Building, Value, Engineering News-Record (M) 1913-58 (D 1962) E
- 2,01. United States, Contracts, Total Construction excluding Public Works and Public Utilities, Value, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-60 E
- 2,02. United States, Contracts, Total Construction excluding Public Works and Public Utilities, Floor Space, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-60 E
- 2,195. United States, New Construction Activity, Nonfarm Building, Total Private and Public, Value in Current Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,196. United States, New Construction Activity, Nonfarm Building, Total Private and Public, Value in Constant Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,241. United States, Building Activity, Total Nonfarm, Value, Gottlieb (A) 1850-1939
- 2,177. United States, Contracts, Total Nonresidential Building, Value, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-62
- 2,178. United States, Contracts, Total Nonresidential Building, Floor Space, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-62
- 2,252. United States, Index of Number of Buildings, 29 Cities, Total Nonresidential, Long (A) 1856-1936.
- 2,240. United States, Building Activity, Nonfarm Nonresidential, Value, Gottlieb (A) 1850-1939

## B. BUILDING CONSTRUCTION (contd.)

# 1. All Types (contd.)

- a. Indexes and Aggregate Values (concl.)
- 2,70. Great Britain, Estimated Cost of Building Plans Passed, Total, Ministry of Labour (Q) 1909-20, 1923-36
- 2,70a. Great Britain, Estimated Cost of Building Plans Passed, Nonresidential Buildings, Ministry of Labour (Q) 1923-36
- 2,71. Great Britain, Estimated Cost of Building Plans Passed,
  Total, Ministry of Labour (A) 1911-30, 1923-35
- 2,76. France, Index of Building Activity, Statistique Générale (M) 1919-39
- 2,77. France, Number of New Buildings Constructed, Direction Générale des Contributions Directes (A) 1892-1930
- 2,77a. France, Value of New Buildings Constructed, Direction Générale des Contributions Directes (A) 1892-1911

### b. Regional Building

- 2,37. United States, Index of Building Permits, New England Cities, Riggleman (A) 1875-1933
- 2,38. United States, Index of Building Permits, Middle Atlantic Cities, Riggleman (A) 1875-1933
- 2,39. United States, Index of Building Permits, South Atlantic Cities, Riggleman (A) 1875-1933
- 2,40. United States, Index of Building Permits, East North Central Cities, Riggleman (A) 1875-1933
- 2,41. United States, Index of Building Permits, West North Central Cities, Riggleman (A) 1875-1933
- 2,42. United States, Index of Building Permits, South Central Cities, Riggleman (A) 1875-1933

# B. BUILDING CONSTRUCTION (contd.)

# 1. All Types (contd.)

- b. Regional Building (concl.)
- 2,43. United States, Index of Building Permits, Western Cities, Riggleman (A) 1875-1933
- 2,81b. Germany, Number of Main Buildings Constructed, Baden, Statistisches Landesamt (A) 1871-1908
- 2,81c. Germany, Net Increases in Number of Main Buildings Constructed, Baden, Statistisches Landesamt (A) 1871-1908
- 2,81a. Germany, Increases in Number of Buildings Insured, Bavaria, Statistisches Landesamt (A) 1892-1924
- 2,78. France, Stories Contained in New Buildings, Seine Department, Annuaire Statistique de la Ville de Paris (M) 1905-30
- 2,79. France, Number of Building Permits Issued, Seine Department, Annuaire Statistique de la Ville de Paris (A) 1885-1935

#### c. Local Building

## c.L Indexes and Aggregate Values

- 2,05. United States, Value of Building Permits, 20 Cities, Babson (M) 1905-22; Dodge (M) 1920-1930; BLS (M) 1930-41
- 2,06. United States, Value of Building Permits, 20 Cities, Babson (M) 1905-22; 120 Cities, Dun & Bradstreet (M) 1911-60 E
- 2,07. United States, Value of Building Permits, Outside of New York City, 119 Cities, Dun & Bradstreet (M) 1911-43

# B. BUILDING CONSTRUCTION (contd.)

# All Types (contd.)

## c. Local Building (contd.)

## c.1. Indexes and Aggregate Values (contd.)

- 2,248. United States, Index of Nonresidential Building, Value of Permits, 27 Cities, Long (A) 1868-1935
- 2,250. United States, Index of Number of New Buildings, 29 Cities, Total, Long (A) 1856-1935
- 2,46. United States, Brooklyn, Value of Permits for New Buildings (A) 1874-1935
- 2,59. United States, Brooklyn, Value of Permits for Additions and Alterations (A) 1874-1935
- 2,47. United States, Chicago, Value of Total Building Permits
  (A) 1854-1934
- 2,49. United States, Detrcit, Value of Total Building Permits
  (A) 1878-1944
- 2,49a. United States, Detroit, Value of Permits for New Buildings (A) 1878-1944
- 2,61. United States, Detroit, Value of Permits for Additions and Alterations (A) 1878-1944
- 2,45. United States, Manhattan, Value of Plans for New Buildings (M) 1868-1909, 1900-40
- 2,44. United States, Manhattan, Value of Plans for New Buildings
  (A) 1868-1920, 1902-35
- 2,58. United States, Manhattan, Value of Plans for Additions and Alterations (A) 1868-1909, 1902-35
- 2,51. United States, Minneapolis, Value of Permits for New Buildings (A) 1887-1944

## B. BUILDING CONSTRUCTION (contd.)

# 1. All Types (concl.)

- c. Local Building (concl.)
  - c.l. Indexes and Aggregate Values (concl.)
- 2,63. United States, Minneapolis, Value of Permits for Additions and Alterations (A) 1887-1944
- 2,48. United States, Philadelphia, Value of Permits for New Buildings (A) 1890-1935
- 2,60. United States, Philadelphia, Value of Permits for Additions and Alterations (A) 1890-1935
- 2,52. United States, Pittsburgh, Value of Permits for New Euildings (A) 1896-1944
- 2,64. United States, Pittsburgh, Value of Permits for Additions and Alterations (A) 1896-1944
- 2,65. United States, Pittsburgh, Value of Permits for Extensions and Additions (A) 1896-1944
- 2,66. United States, Pittsburgh, Value of Permits for Alterations
  (A) 1896-1944
- 2,50. United States, St. Louis, Value of Total Building Permits
  (A) 1875-1933
- 2,62. United States, St. Louis, Value of Permits for Additions and Alterations (A) 1900-15, 1915-44
- 2,81e. Germany, Number of Non-Residential Buildings Constructed, Hamburg, Statistisches Landesamt (A) 1885-1935

# c.2. Subdivision Activity

- 2,67. United States, Chicago, Number of Acres Subdivided (A) 1830-1932
- 2,68. United States, Detroit Area, Net Increase of Building Lots
  (A) 1830-1926
- 2,69. United States, Pittsburgh Area, Net Increase of Building Lots (A) 1830-1934

## B. BUILDING CONSTRUCTION (contd.)

# Residential Building

- a. Indexes and Aggregate Values
- 2,149. United States, Gross Capital Formation, Residential Construction, in Current Prices, Kuznets (A) 1919-39
- 2,144. United States, Gross Capital Formation, Residential Construction, in Constant Prices, Kuznets (A) 1919-39
- 2,154. United States, Index of Construction Contracts, Residential, Value, FRB (M) 1919-49
- 2,11. United States, Contracts, Total Residential Buildings, Value, Dodge (M) 1915-26, 1923-28, 1925-56, 1956-66 E
- 2,12. United States, Contracts, Total Residential Buildings, Floor Space, Dodge (M) 1919-25, 1923-28, 1925-56, E 1956-65
- 2,13. United States, Contracts, Total Residential Buildings, Number, Dodge (M) 1919-25, 1923-28, 1925-56 D
- 2,165. United States, Contracts, New Residential Buildings, Number of Dwelling Units Provided, Dodge (M) 1941-56, 1956-58
- 2,170. United States, Gross Private Domestic Investment, New Construction, Residential Nonfarm, in Current Prices, Dept. of Com. (Q) 1946-66
- 2,209. United States, Net Capital Formation, Nonfarm Residential Construction in Current Prices, Kuznets (A) 1889-1955
- 2,210. United States, Net Capital Formation, Nonfarm Residential Construction in Constant Prices, Kuznets (A) 1889-1955
- 2,179. United States, Private New Construction Activity, Nonfarm Residential Buildings, Total, Value in Current Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,180. United States, Private New Construction Activity, Monfarm Residential Buildings, Total, Value in Constant Prices, Dept. of Com. (M) 1939-59, 1959-62

# B. BUILDING CONSTRUCTION (contd.)

# 2. Residential Building (contd.)

- a. Indexes and Aggregate Values (contd.)
- 2,217. United States, Private New Construction Expenditures, Nonfarm Residential, Total, Goldsmith (A) 1869-1949, 1946-58
- 2,204. United States, Private New Construction Activity, Nonfarm Residential Buildings excluding Nonhouse-keeping, Value in Current Prices, Dept. of Com. (A) 1915-38; (M) 1939-62
- 2,259. United States, Private New Construction Activity, Nonfarm Residential Buildings excluding Nonhouse-keeping, Value in Constant Prices, Dept. of Com.
  (M) 1946-63
- 2,161. United States, New Permanent Nonfarm Dwelling Units Started, Private, Number, BLS-Census (M) 1939-64 E
- 2,162. United States, New Home Starts, Number per Workday, F.H.A. (M) 1945-56
- 2,181. United States, Private New Construction Activity,
  Nonfarm Residential Buildings, New Housing Units,
  Value in Current Prices, Dept. of Com. (M) 1939-59,
  1959-62
- 2,257. United States, Private New Construction Activity,
  Nonfarm Residential Buildings, New Housing Units,
  Value in Constant Prices, Dept. of Com. (M) 1946-63
- 2,104. United States, New Private Housing Units Authorized by Local Building Permits, Number, BLS-Census (M) 1954-61 E.
- 2,205. United States, New Private Housing Units Authorized by Local Building Permits, Value, BLS-Census (M) 1954-61
- 2,14. United States, Contracts, One- and Two-Family Dwellings, Value, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-60 E.

# B. BUILDING CONSTRUCTION (contd.)

# 2. Residential Building (contd.)

- a. Indexes and Aggregate Values (contd.)
- 2,201. United States, New Permanent Nonfarm Dwelling Units Started, Private, 1-Family, Number, Blank (Λ) 1900-19; BLS (A) 1920-39, (M) 1940-59; Census (M) 1959-62
- 2,202. United States, New Permanent Nonfarm Dwelling Units Started, Private 2-Family, Number, Blank (A) 1900-19; BLS, (A) 1920-39, (M) 1940-59; Census (M) 1959-62
- 2,218. United States, Private New Construction Expenditures, Nonfarm Residential, 1-4 Family Dwellings, Goldsmith (A) 1869-1949, 1946-1958
- 2,15. United States, Contracts, Apartment Houses, Value, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-60 E
- 2,203. United States, New Permanent Nonfarm Dwelling Units Started, Private Multifamily, Number, Blank (Λ) 1900-19; BLS (A) 1920-39, (M) 1940-59; Census (M) 1959-62
- 2,219. United States, Private New Construction Expenditures, Nonfarm Residential, Multifamily Dwellings, Goldsmith (A) 1869-1949, 1946-1958
- 2,16. United States, Contracts, Hotels, Value, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-60 E
- 2,239. United States, Building Activity, Nonfarm Residential, Value, Gottlieb (A) 1850-1939
- 2,238. United States, Nonfarm Residential Housekeeping Units, Estimated Production, Number, Gottlieb (A) 1840-1939
- 2,70b. Great Britain, Estimated Cost of Building Plans Passed, Residential Buildings, Ministry of Labour (Q) 1923-36
- 2,75. Great Britain, Increases in Number of Dwelling Houses, England, Wales and Scotland, Inland Revenue Department
  (A) 1875-1914

# B. BUILDING CONSTRUCTION (contd.)

# 2. Residential Building (contd.)

- a. Indexes and Aggregate Values (concl.)
- 2,74. Great Britain, Increases in Number of Dwelling Houses, England and Wales, Inland Revenue Department (A) 1875-1914
- 2,81d. Germany, Number of Household Units Built, Inst. für Konjunkturforschung (A) 1919-35

# c. Local Building

- 2,247. United States, Index of Total Residential Building, Value of Permits, 27 Cities, Long (A) 1868-1935
- 2,251. United States, Index of Number of Buildings, 29 Cities, Total Residential, Long (A) 1856-1936
- 2,53. United States, Manhattan, Value of Plans for Residential Buildings (A) 1868-1919, 1902-34
- 2,54. United States, Philadelphia, Value of Permits for Residential Buildings (A) 1890-1935
- 2,55. United States, St. Louis, Number of Household Units Covered by Permits (A) 1886-1933
- 2,73. Great Britain, Number of New Houses Built, London Commissioner of Metropolitan Police (A) 1871-1916, 1920-35
- 2,71a. Great Britain, Value of Plans Passed for Residential Buildings, Glasgow, Office of Public Works (A) 1873-1936
- 2,81g. Germany, Number of Residential Buildings Constructed, 8-9 Cities, Spiethoff (A) 1874-1913
- 2,80. Germany, Number of Residential Buildings Constructed, Berlin, Statistisches Reichsamt (M) 1902-18, 1923-33

## B. BUILDING CONSTRUCTION (contd.)

# Residential Building (concl.)

## c. Local Building (concl.)

- 2,81. Germany, Net Construction of Residential Apartments, Berlin, Statistisches Reichsamt (A) 1841-94
- 2,81h. Germany, Number of Residential Buildings Constructed, Bremen, Statistisches Reichsamt (A) 1855-1911, 1902-35
- 2,81f. Germany, Number of Apartments Constructed, Hamburg, Statistisches Reichsamt (A) 1885-1935

# d. Home Mortgage Activity

- 2,163. United States, Existing Home Mortgage Applications, Number per Workday, F.H.A. (M) 1938-40, 1945-56
- 2,164. United States, New Home Mortgage Applications, Number per Workday, F.H.A. (M) 1938-41, 1947-56
- 2,173. United States, New Nonfarm Mortgages Recorded, \$20,000 and Under, Fed. Home Loan Bank Board (M) 1939-65 D E

# 3. Commercial and Industrial Building

## a. Aggregate Values

- 2,17. United States, Contracts, Total Commercial and Industrial Buildings, including theatres, Value, Dodge (M) 1919-25, 1923-28, 1925-56; excluding theatres, 1956-65 E
- 2,18. United States, Contracts, Total Commercial and Industrial Buildings, including theatres, Floor Space, Dodge (M) 1919-25, 1923-28, 1925-56; excluding theatres, 1956-65 E
- 2,166. United States, Commercial and Industrial Buildings, Value, Engineering News-Record (M) 1932-56 (D 1962)

## B. BUILDING CONSTRUCTION (contd.)

# 3. Commercial and Industrial Building (contd.)

- a. Aggregate Values (contd.)
- 2,206. United States, Construction Contracts, Business, Value, Dodge (M) 1932-56, 1956-64 E
- 2,174. United States, Private New Construction Activity, Business, Value in Current Prices, Dept. of Com. (M) 1946-59, 1959-63 E
- 2,200. United States, Private New Construction Activity, Business, Value in Constant Prices, Dept. of Com. (M) 1946-59, 1959-63
- 2,19. United States, Contracts, Commercial Buildings, Value, Dodge (M) 1919-25, 1923-29, 1927-56, 1956-64 E
- 2,20. United States, Contracts, Commercial Buildings, Floor Space, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-64 E
- 2,21. United States, Contracts, Commercial Buildings, Number of Projects, Dodge (M) 1919-25, 1923-43 (D 1956)
- 2,187. United States, Private New Construction Activity, Commercial Buildings, Value in Current Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,188. United States, Private New Construction Activity, Commercial Buildings, Value in Constant Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,22. United States, Contracts, Industrial Buildings, Value, Dodge (M) 1915-19, 1919-25, 1923-28, 1925-56, 1956-64 E
- 2,23. United States, Contracts, Industrial Buildings excluding Petroleum Refineries and Pipe Lines, Value, Dodge (M) E 1919-25, 1923-28, 1925-56 D
- 2,24. United States, Contracts, Industrial Buildings, Floor Space, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-64 E

# B. BUILDING CONSTRUCTION (contd.)

# 3. Commercial and Industrial Building (contd.)

- a. Aggregate Values (concl.)
- 2,25. United States, Contracts, Industrial Buildings, Value, Engineering News-Record (M) 1913-52 (D 1962)
- 2,185. United States, Private New Construction Activity, Industrial Buildings, Value in Current Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,186. United States, Private New Construction Activity, Industrial Buildings, Value in Constant Prices, Dept. of Com. (M) 1939-59, 1959-62

# a.1. Project Types

- 2,26. United States, Contracts, Food Factories, Value, Dodge (M) 1919-25, 1923-28, 1925-43 (D 1956)
- 2,31. United States, Contracts, Metal Working Plants, Value, Dodge (M) 1919-25, 1923-28, 1925-43 (D 1956)
- 2,29. United States, Contracts, Paper and Pulp Mills, Value, Dodge (Q) 1919-25, 1923-28, 1925-43 (D 1956)
- 2,30. United States, Contracts, Petroleum Refineries and Pipe Lines, Value, Dodge (M) 1919-25, 1923-28, 1925-56 D
- 2,28. United States, Contracts, Tanneries and Shoe Factories, Value, Dodge (Q) 1919-25, 1923-37 (D 1956)
- 2,27. United States, Contracts, Textile Mills, Value, Dodge (M) 1919-25, 1923-28, 1925-43 (D 1956)
- 2,142. United States, Contracts, Chemical Plants, Value, Dodge (Q) 1919-25, 1923-28, 1925-44 (D 1956)
- 2,143. United States, Contracts, Chemical Plants, Floor Space, Dodge (Q) 1919-25, 1923-28, 1925-44 (D 1956)

## B. BUILDING CONSTRUCTION (contd.)

# 3. Commercial and Industrial Building (concl.)

## c. Local Building

- 2,159. United States, 5 Cities, Value of Permits for Commercial Buildings, Lapkin (Q) 1871-1919
- 2,160. United States, Five Cities, Value of Permits for Industrial Buildings, Lapkin (Q) 1871-1919
- 2,56. United States, Manhattan, Value of Plans for Commercial and Industrial Buildings (A) 1868-1919, 1902-35
- 2,57. United States, Philadelphia, Value of Permits for Commercial and Industrial Buildings (A) 1890-1935
- 2,71b. Great Britain, Value of Plans Passed for Warehouses, Stores and Workshops, Glasgow, Office of Public Works (A) 1873-1936

## 4. Public and Institutional Building

## a. Aggregate Values

- 2,32. United States, Contracts, Total Public and Institutional Buildings, Value, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-60 E
- 2,33. United States, Contracts, Total Public and Institutional Buildings, Floor Space, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-60 E
- 2,34. United States, Contracts, Public Buildings, Value, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-60 E
- 2,35. United States, Contracts, Public Buildings, Floor Space, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-60 E

- B. BUILDING CONSTRUCTION (concl.)
  - 4. Public and Institutional Building (concl.)
    - a. Aggregate Values (concl.)
  - 2,224. United States, Federal Construction Expenditures, Public Buildings, Treas. Dept. Fed. Works Agency (A) 1797-1919
  - 2,36. United States, Contracts, Institutional Buildings, Value, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-60 E
    - c. Local Building
  - 2,249. United States, Index of Public Building, Value of Permits, 14 Cities, Long (A) 1868-1935
- C. CONSTRUCTION OTHER THAN BUILDINGS
  - 1. Aggregate Values
  - 2,112. United States, Contracts, Construction other than Buildings, Value, Engineering News-Record (M) 1913-52 (D 1962)
  - 2. Transportation Public Works and Public Utilities
    - a. Transportation
      - a.l. Railroad Construction
        - a.1.1. Aggregate Volume of Construction
  - 2,82a. United States, Railroad Mileage Completed, Railway Age (A) 1830-1952
  - 2,84a. United States, Miles of Railroad Track Laid on Main Lines, Railroad Gazette (Q) 1872-87

## C. CONSTRUCTION OTHER THAN BUILDINGS (contd.)

- 2. Transportation, Public Works and Public Utilities (contd.)
  - a. Transportation (contd.)
    - a.1. Railroad Construction (contd.)
      - a.1.1. Aggregate Volume of Construction (contd.)
- 2,82. United States, Increases in Railroad Mileage, Poor's (A) 1831-1911
- 2,83. United States, Increases in Railroad Track Mileage, ICC (A) 1891-1916, 1917-42
- 2,83a. United States, Increases in Railroad Mileage Owned, ICC (A) 1891-1916
- 2,84. United States, Rail Consumption, Amer. Iron and Steel Inst. (A) 1849-1934
- 2,87. United States, Contracts, Railroad Construction and Transportation Terminals, Value, Dodge (M) 1919-25, 1923-28, 1925-54 (D 1956)
- 2,84d. Great Britain, Mileage of New Railway Lines Authorized by Parliament, Commerce and Labour Departments (A) 1822-52, 1847-79
- 2,85. Great Britain, Increases in Length of Railway Line Opened for Traffic, Board of Trade (A) 1826-1912
- 2,84e. Great Britain, Steel Rail Consumption, NBER (A) 1876-94, 1915-35
- 2,87a. Germany, Increases in Railroad Mileage Operated, Reichs-Eisenbahnamt (A) 1837-1914
- 2,87d. Germany, Increases in Railroad Trackage including Sidings, NBER (A) 1881-1915

# C. CONSTRUCTION OTHER THAN BUILDINGS (contd.)

# 2. Transportation, Public Works and Public Utilities (contd.)

## a. Transportation(contd.)

# a.1. Railroad Construction (contd.)

# a.1.1. Aggregate Volume of Construction (concl.)

- 2,85b. France, Mileage of Railroads under Construction, All Railroads, Ministère des Travaux Publics (A) 1862-1913
- 2,86c. France, Railroad Mileage Initiated, NBER (A) 1863-1913
- 2,86. France, Increases in Railroad Mileage Operated, Main Systems, Ministère des Travaux Publics (A) 1840-1932
- 2,86a. France, Increases in Railroad Mileage Operated, All Railroads (Main Systems, Industrial and Local Railways), Ministère des Travaux Publics (A) 1829-1913
- 2,86f. France, Rail Consumption, NBER (A) 1874-1903, 1919-33

## a.1.2. Construction Outlay

- 2,84b. United States, Railroad Expenditures on Maintenance of Way and Structures, ICC (M) 1907-32, 1932-43
- 2,84c. United States, Railroad Expenditures on Maintenance of Way and Structures, ICC (A) 1888-1916, 1916-35
- 2,231. United States, Capital Expenditures for Additions and Betterments, Roadway and Structures, Class I Railroads, Assoc. of Amer. Railroads and ICC (A) 1921-62
- 2,85a. Great Britain, Railways, Maintenance of Way and Structures, Board of Trade (A) 1860-1912, 1919-33, 1928-35
- 2,87b. Germany, Cost of Railroad Construction, Total, Deutsche Reichsbahn Gesellschaft (A) 1881-1921, 1926-35

- C. CONSTRUCTION OTHER THAN BUILDINGS (contd.)
  - 2. Transportation, Public Works and Public Utilities (contd.)
    - a. Transportation (contd.)
      - a.1. Railroad Construction (concl.)
        - a.1.2. Construction Outlay (concl.)
  - 2,87c. Germany, Railroads, Maintenance of Way and Structures, Deutsche Reichsbahn Gesellschaft (A) 1880-1916, 1925-35
  - 2,86e. France, Railroad Construction Expenditures, Ministère des Travaux Publics (A) 1824-81
  - 2,86d. France, Railroads, Maintenance of Way and Structures, Ministère des Travaux Publics (A) 1866-1913
    - a.1.3. Regional Construction
  - 2,83b. United States, Increases in Railroad Mileage for 9 States, NBER (A) 1836-1911
    - a.1.4. Local Construction
  - 2,86b. France, Increases in Tramway Mileage Operated, Statistique Générale (A) 1874-1913
    - a.2. Shipbuilding
      - a.2.1. Aggregate Volume of Construction
  - 2,234. United States, Ships and Boats Built [for Domestic Use], Value in Current Prices, Shaw (A) 1869-1879, 1889-1919, 1919-39

## C. CONSTRUCTION OTHER THAN BUILDINGS (contd.)

- 2. Transportation, Public Works and Public Utilities (contd.)
  - a. Transportation (concl.)
    - a.2. Shipbuilding (concl.)
      - a.2.1. Aggregate Volume of Construction (concl.)
- 2,235 United States, Ships and Boats Built [for Domestic Use], Value in Constant Prices, Shaw (A) 1869-79, 1889-1919, 1919-39
- 2,244. United States, Merchant Vessels Built and Documented, Tonnage, Census (A) 1797-1962
- 2,98. United States, Vessels under Construction, Lloyds Register (Q) 1910-14, 1918-39
- 2,102. United States, Yachts Built, Dept. of Com., Bur. of Marine Inspection and Navigation (A, Fiscal) 1865-1937 D
- 2,99. Great Britain, Vessels under Construction, Lloyds Register (Q) 1882-1939
- 2,99a. Great Britain, Vessels under Construction less Suspensions, Lloyds Register (Q) 1888-1939
- 2,99b. Great Britain, Vessels Commenced, Lloyds Register (Q) 1888-1939
- 2,99c. Great Britain, Vessels Launched, Lloyds Register (Q) 1888-1939
- 2,100. Germany, Vessels under Construction, Lloyds Register (Q) 1889-1914, 1922-35
- 2,101. France, Vessels under Construction, Lloyds Register (Q) 1894-1914, 1918-39

## C. CONSTRUCTION OTHER THAN BUILDINGS (contd.)

# 2. Transportation, Public Works and Public Utilities (contd.)

b. Public Works and Public Utilities (see also I-C-3.c; II-A-3; II-B-3.a.1.)

## b.1. Aggregate Values

- 2,111. United States, Contracts, Public Works and Utilities, Value, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-63
- 2,175. United States, Contracts, Privately Owned, Public Works and Utilities, Value, Dodge (M) 1932-56, 1956-62
- 2,176. United States, Contracts, Publicly Owned, Public Works and Utilities, Value, Dodge (M) 1932-56, 1956-62
- 2,113. United States, Contracts, Public Works, Value, Dodge (M) 1919-25, 1923-28, 1925-56 D
- 2,114. United States, Contracts, Public Utilities, Value, Dodge (M) 1919-25, 1923-28, 1925-56 D
- 2,114a. United States, Contracts, Public Utilities including Petroleum Refineries and Pipe Lines, Value, Dodge (M) 1919-25, 1923-28, 1925-43 (D 1956)
- 2,191. United States, Private New Construction Activity, Public Utilities, Value in Current Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,192. United States, Private New Construction Activity, Public Utilities, Value in Constant Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,230. United States, Private New Construction Activity, Petroleum and Natural Gas Well Drilling, Value in Current Prices, Dept. of Com. (A) 1939-62
- 2,258. United States, Private New Construction Activity, Petroleum and Natural Gas Well Drilling, Value in Constant Prices, Dept. of Com. (A) 1946-63
- 2,223. United States, Federal Construction Expenditures, Public Works, Total, Treas. Dept.-Fed. Works Agency (A) 1791-1919

- C. CONSTRUCTION OTHER THAN BUILDINGS (contd.)
  - 2. Transportation, Public Works and Public Utilities (contd.)
    - b. Public Works and Public Utilities (contd.)
      - b.2. Roads and Bridges

# b.2.1. Aggregates

- 2,89. United States, Contracts, Streets, Roads, and Bridges, Value, Dodge (M) 1919-25, 1923-28, 1925-56, 1956-63
- 2,93. United States, Contracts, Streets, Roads, and Bridges, Value, Engineering News-Record (M) 1913-38 (D 1962)
- 2,90. United States, Contracts, Streets and Roads, Value, Dodge (M) 1919-25, 1923-28, 1925-54
- 2,91. United States, Contracts, Bridges, Value, Dodge (M) 1919-25, 1923-28, 1925-54
- 2,88. United States, Contracts, Concrete Pavements, Number of Square Yards, Portland Cement Assoc. (M) 1919-43
- 2,197. United States, Public New Construction Activities, Highways, Value in Current Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,198. United States, Public New Construction Activities, Highways, Value in Constant Prices, Dept. of Com. (M) 1939-59, 1959-62
- 2,94. United States, Federal-Aid Roads under Construction, Dept. Com. (M) 1922-43

#### b.2.3. Local Construction

- 2,94b. United States, Length of Pavements Laid, Chicago (A) 1855-1936
- 2,94a. United States, Total Pavements Laid, New York City (Manhattan) (A) 1870-1935

- C. CONSTRUCTION OTHER THAN BUILDINGS (contd.)
  - 2. Transportation, Public Works and Public Utilities (contd.)
    - b. Public Works and Public Utilities (contd.)
      - b.2.3. Local Construction (concl.)
  - 2,229. United States, Municipal Capital Outlays, Highway Construction, 145 Cities, Wolkind (Dept. of Com.)
    (A) 1902-37
  - 2,71c. Great Britain, Permits Granted for New Streets, Glasgow, Office of Public Works (A) 1873-1936
    - b.3. Waterfront Development
  - 2,103. United States, Contracts, Waterfront Developments, Value, Dodge (M) 1919-23, 1923-28, 1925-43
  - 2,226. United States, Federal Construction Expenditures, Rivers and Harbors, Treas. Dept. Fed. Works Agency (A) 1822-1857
    - b.4. Communications, Light, and Power
  - 2,134b. United States, Construction Expenditures by the Telephone Industry (A) 1914-36
  - 2,134a. United States, Increases in Telephone Wire Mileage (A) 1881-1957
  - 2,97. United States, Increases in Wire Mileage of Western Union Telegraph Company (A) 1867-1913, 1914-42
  - 2,95. United States, Contracts, Power Plants, Value, Dodge (M) 1919-25, 1923-28, 1925-54

- C. CONSTRUCTION OTHER THAN BUILDINGS (concl.)
  - 2. Transportation, Public Works and Public Utilities (concl.)
    - b. Public Works and Public Utilities (concl.)
      - b.5. Sewer and Water Systems
  - 2,92. United States, Contracts, Sewerage Plants, Value, Dodge (M) 1919-25, 1923-28, 1925-43
  - 2,96. United States, Contracts, Water Supply Systems, Value, Dodge (M) 1919-25, 1923-28, 1925-43
- D. PRODUCTION OF BUILDING MATERIALS AND SUPPLIES
  - 1. Indexes and Aggregate Values
  - 2,245. United States, Index of Output of Construction Materials, Total, Dept. of Com. (M) 1947-62
  - 2,236. United States, Index of Production of Construction Materials, FRB (M) 1947-63
  - 2,109. United States, Index of Shipments of Construction Materials, Fed. Employment Stabilization Board (M) 1921-32, 1925-41
  - 2,232. United States, Output of Construction Materials for Domestic Consumption including Net Imports, Value in Current Prices, Shaw (A) 1869, 1879, 1889-1919, 1919-39
  - 2,233. United States, Output of Construction Materials for Domestic Consumption including Net Imports, Value in Constant Prices, Shaw (A) 1869, 1879, 1889-1919, 1919-39
  - 2,237. United States, Manufacturers' Shipments of Construction Materials, Supplies and Intermediate Products, Census (M) 1953-63
  - 2,117a. France, Shipments of Construction Materials by Railroads and Inland Waterways, Statistique Générale (A) 1886-1913, 1926-34

- D. PRODUCTION OF BUILDING MATERIALS AND SUPPLIES (contd.)
  - 2. Individual Building Materials
    - a. Products of Sawmills and Planing Mills
      - a.1. Aggregates
  - 2,119. United States, Index of Lumber Production, FRB (M) 1919-53, 1947-55
    - a.2. Individual Types of Lumber and Wood Products
  - 2,118. United States, Douglas Fir Lumber Production, Natl. Lumber Manufacturers Assoc. (M) 1917-35
  - 2,137. United States, Southern Pine Lumber Production, Natl. Lumber Manufacturers Assoc. (M) 1916-34, 1929-55
  - 2,138. United States, Southern Pine Lumber Shipments, Natl. Lumber Manufacturers Assoc. (M) 1916-34, 1929-55
  - 2,120. United States, Oak Flooring Production, Natl. Lumber Manufacturers Assoc. (M) 1912-55
  - 2,121. United States, Oak Flooring Shipments, Natl. Lumber Manufacturers Assoc. (M) 1912-56
    - b. Stone, Clay, and Glass Products
      - b.1. Aggregates
  - 2,158. United States, Index of Production of Stone, Clay, and Glass Products, FRB (M) 1919-43
    - b.2. Glass
  - 2,125. United States, Polished Plate Glass Production, Plate Glass Manufacturers of Amer. (M) 1923-43

- D. PRODUCTION OF BUILDING MATERIALS AND SUPPLIES (contd.)
  - 2. Individual Building Materials (contd.)
    - b. Stone, Clay, and Glass Products (concl.)
      - b.3. Cement
  - 2,122. United States, Portland Cement Production, U.S. Geol. Survey (M) 1911-20; Bur. of Mines (M) 1921-55
  - 2,123. United States, Portland Cement Shipments, U.S. Geol. Survey (M) 1911-20; Bur. of Mines (M) 1921-55
    - b.4. Structural Clay Products
  - 2,124. United States, Face Brick Production, Amer. Face Brick Assoc. (M) 1919-25, 1923-36; Census (M) 1943-56
  - 2,72. Great Britain, Brick Production, England and Wales, Economica (Λ) 1785-1849
    - b.5. Plumbing Fixtures
  - 2,126. United States, Bath Tub Shipments, Enameled Sanitary Ware Manufacturers' Assoc. (M) 1917-21; Census (M) 1922-31
  - 2,127. United States, Lavatory Shipments, Enameled Saritary Ware Manufacturers' Assoc. (M) 1917-21; Census (M) 1922-31
  - 2,128. United States, Kitchen Sink Shipments, Enameled Sanitary Ware Manufacturers' Assoc. (M) 1917-21; Census (M) 1922-31
  - 2,129. United States, Miscellaneous Enameled Sanitary Ware Shipments, Enameled Sanitary Ware Manufacturers' Assoc.
    (M) 1917-21; Census (M) 1922-31

- D. PRODUCTION OF BUILDING MATERIALS AND SUPPLIES (concl.)
  - 2. Individual Building Materials (concl.)
    - c. Paving and Roofing Materials
  - 2,130. United States, Asphalt Production, Bur. of Mines (M) 1917-40
  - 2,131. United States, Prepared Roofing Shipments, Census (M) 1919-28, 1928-34, 1932-41
    - d. Paint Materials
  - 2,132. United States, Linseed Oil Production, Census (Q) 1918-42; (M) 1942-55
  - 2,157. United States, Linseed Oil Shipments, Census (Q) 1919-42; (M) 1942-55

### E. CONSTRUCTION COSTS

- 2,139. United States, Value per Square Foot of Floor Space of Residential Building Contracts, Dodge (M) 1919-25, 1923-28, 1925-43 E
- 2,141. United States, Value per Square Foot of Floor Space of Contracts for One- and Two-Family Dwellings, Dodge (M) 1919-25, 1923-28, 1925-43
- 2,140. Great Britain, Price of a New, Ready, 7500 Ton Cargo Steamer (Q) 1898-1936

# II. CONSTRUCTION

- F. AGGREGATE SUPPLY OF STRUCTURES (see also I-C-3.c.; I-E-13.b.)
  - 2,133. United States, Total Track Mileage of Railroads, ICC (A) 1890-1914, 1915-42
  - 2,134. United States, Total Wire Mileage of Western Union Telegraph Company (A) 1866-1914, 1915-42
  - 2,135. United States, Total Merchant Marine, Dept. of Com., Bur. of Marine Inspection and Navigation (A) 1843-1940
  - 2,136. Great Britain, Total Number of Dwelling Houses, England and Wales, Inland Revenue Dept. (A) 1875-1915

# III

# T R A N S P O R T A T I O N A N D P U B L I C U T I L I T I E S

## A. TRANSPORTATION INDUSTRIES (see also I-E-17; II-C-2.a.1; II-C-2.a.2.)

# 1. Railroad Transportation (except local and interurban)

# a. Traffic

# a.l. Freight Service

## a.l.l. Carloadings and Tonnage Carried

- 3,30. United States, Index of Freight Carloadings, Total, FRB (M) 1919-53
- 3,31. United States, Index of Freight Carloadings, Miscellaneous, FRE (M) 1920-53
- 3,02. United States, Freight Cars Loaded, Assoc. of Amer. Rail-roads (M) 1918-65 E
- 3,62. United States, Railroad Freight Tons Originated, Total, ICC (0) 1920-42
- 3,68. United States, Railroad Freight Tons Originated, Carload, NBER (Q) 1920-43
- 3,69. United States, Railroad Freight Tons Originated, Less than Carload, ICC (Q) 1920-43
- 3,04. United States, Eastbound Freight Shipments, Chicago, Rail-road Gazette, Bradstreet's (M) 1887-1900
- 3,05d. Great Britain, Tons of Railway Freight Carried, Board of Trade (A) 1871-1913; Originated (A) 1919-35
- 3,06. Germany, Freight Cars Loaded, Deutsche Reichsbahn Gesellschaft (M) 1904-13, 1909-26, 1924-35
- 3,73. Germany, Revenue Tons Originated, Reichsbahn, Deutsche Reichsbahn Gesellschaft (M) 1921-37
- 3,07a. France, Freight Car Loadings, Ministère des Travaux Publics (M) 1920-39

# A. TRANSPORTATION INDUSTRIES (contd.)

- 1. Railroad Transportation (except local and interurban) (contd.)
  - a. Traffic (contd.)
    - a.1. Freight Service (contd.)
      - a.1.2. Other Selected Freight Traffic Statistics
- 3,01. United States, Railroad Revenue and Non-Revenue Freight Ton-Miles, Amer. Railway Assoc. (M) 1907-14; Bur. of Railway Economics and ICC (M) 1916-42
- 3,03. United States, Railroad Freight Ton-Miles, Revenue, Babson (M) 1866-1932; Revenue and Non-Revenue, Amer. Railway Assoc. (M) 1907-14; Bur. of Railway Economics and ICC (M) 1916-24; Revenue, ICC (M) 1920-60; (Q) 1961-63
- 3,37. United States, Railroad Revenue Freight Ton-Miles, ICC (M) 1920-44 (see 3,03)
- 3,03c. United States, Railroad Revenue Freight Ton-Miles, All Railroads, ICC (A) 1890-1916, 1916-35
- 3,03e. United States, Railroad Freight Ton-Miles, All Railroads, Poor's (A) 1882-1911
- 3,03g. United States, Railroad Freight Ton-Miles, 13 Railroads, Poor's (A) 1865-88, 1887-90
- 3,03i. United States, Railroad Freight Ton-Miles, 7 Railroads, Poor's (A) 1865-88, 1887-91
- 3,03k. United States, Railroad Freight Ton-Miles, 6 Railroads, Poor's (A) 1865-90
- 3,05a. Great Britain, Railway Revenue and Non-Revenue Freight Ton-Miles, Ministry of Transport (M) 1920-39

# A. TRANSPORTATION INDUSTRIES (contd.)

- 1. Railroad Transportation (except local and interurban) (contd.)
  - a. Traffic (contd.)
    - a.1. Freight Service (concl.)
      - a.1.2. Other Selected Freight Traffic Statistics (concl.)
- 3,05b. Great Britain, Railway Revenue and Non-Revenue Freight
  Ton-Miles other than Coal, Ministry of Transport (M) 1920-39
- 3,05c. Great Britain, Railway Freight Traffic other than Coal, Ministry of Transport (Q) 1920-35
- 3,72. Germany, Revenue Ton-Kilometers, Reichsbahn, Deutsche Reichsbahn Gesellschaft (M) 1921-37
- 3,07b. France, Railroad Freight Traffic, Metric Ton-Kilometers, Ministère des Travaux Publics (Λ) 1851-69, 1870-1913, 1920-35
  - a.2. Passenger Service
    - a.2.1. Passengers Carried
- 3,11. United States, Passengers Carried, Pullman Co. (M) 1915-40
- 3,10g. United States, Passengers Carried, Pullman Co. (A) 1875-1916, 1911-37
- 3,11a. Great Britain, Railway Passenger Traffic Excluding London Underground Railways, Ministry of Transport (M) 1920-39
  - a.2.2. Other Selected Passenger Traffic Statistics
- 3,10d. United States, Railroad Passenger-Miles, All Railroads, ICC (A) 1890-1916, 1911-35

# A. TRANSPORTATION INDUSTRIES (contd.)

- 1. Railroad Transportation (except local and interurban) (contd.)
  - a. Traffic (concl.)
    - a.2. Passenger Service (concl.)
      - a.2.2. Other Selected Passenger Traffic Statistics (concl.)
- 3,10f. United States, Railroad Passenger-Miles, All Railroads, Poor's (A) 1882-1911
- 3,10. United States, Railroad Revenue Passenger-Miles, Total, ICC (M) 1919-56
- 3,10h. United States, Railroad Revenue Passenger-Miles, Pullman Co. (M) 1915-43
- 3,12c. United States, Railroad Revenue Passenger-Miles, Commutation, ICC (M) 1921-43
- 3,12c. United States, Railroad Revenue Passenger-Miles, Commutation, ICC (A) 1921-43
- 3,12d. United States, Railroad Revenue Passenger-Miles, Non-Commutation, ICC (M) 1921-43
- 3,12d. United States, Railroad Revenue Passenger-Miles, Non-Commutation, ICC (A) 1921-43
  - b. Operation
    - b.1. Freight Train Performance

# b.1.1. Mileage

- 3,70. United States, Road Freight Locomotive-Miles, ICC (M) 1920-43
- 3,41. United States, Freight Car-Miles, Loaded, ICC (M) 1920-42

- A. TRANSPORTATION INDUSTRIES (contd.)
  - 1. Railroad Transportation (except local and interurban) (contd.)
    - b. Operation (contd.)
      - b.1. Freight Train Performance (contd.)

# b.1.1. Mileage (concl.)

- 3,42. United States, Freight Car-Miles, Empty, ICC (M) 1920-42
- 3,43. United States, Per Cent Loaded of Total Freight Car-Miles, ICC (N) 1920-42
- 3,44. United States, Per Cent Westbound of Total Loaded Freight Car-Miles, ICC (M) 1920-42
- 3,45. United States, Freight Train-Miles, ICC (M) 1920-42
- 3,74. Great Britain, Railway Wagon-Miles, Total, Ministry of Transport (M) 1920-31; (Q) 1931-39
- 3,75. Great Britain, Railway Wagon-Miles, Loaded, Ministry of Transport (N) 1920-31; (Q) 1931-39
- 3,76. Great Britain, Per Cent Loaded of Total Railway Wagon-Miles, NBER (M) 1920-31; (Q) 1931-39
- 3,78. Great Britain, Freight Train-Miles, Ministry of Transport (M) 1920-31; (Q) 1931-39

# b.1.2. Hours

- 3.49. United States, Freight Train-Hours, ICC (M) 1920-42
- 3,80. Great Britain, Freight Train-Hours, Ministry of Transport (M) 1920-31; (Q) 1931-39

# A. TRANSPORTATION INDUSTRIES (contd.)

- 1. Railroad Transportation (except local and interurban) (contd.)
  - b. Operation (contd.)
    - b.1. Freight Train Performance (contd.)

# b.1.3. Fuel Consumption

- 3,47. United States, Tons of Coal or Equivalent Consumed in Road Freight Service, ICC (M) 1920-42
- 3,82. Great Britain, Aggregate Coal Consumption by Steam Locomotives in Freight Service, NBER (M) 1921-31; (Q) 1931-35, 1935-39

## b.1.4. Performance Ratios

- 3,55. United States, Revenue Ton-Miles per Serviceable Freight Locomotive, ICC (M) 1920-42
- 3,66. United States, Revenue Ton-Miles per Locomotive Assigned to Freight Service (including unserviceable units), NBER (M) 1920-43
- 3,56. United States, Revenue Ton-Miles per Serviceable Freight Car, ICC (M) 1920-42
- 3,67. United States, Revenue Ton-Miles per Freight Car on Line (including unserviceable units), NBER (M) 1920-43
- 3,58. United States, Loaded Freight Car-Miles per Train-Mile, ICC (M) 1920-42
- 3,02a. United States, Net Ton-Miles per Loaded Freight Car-Mile, ICC (M) 1918-42
- 3,46. United States, Net Ton-Miles per Freight Train-Mile, ICC (M) 1920-42

# A. TRANSPORTATION INDUSTRIES (contd.)

- 1. Railroad Transportation (except local and interurban) (contd.)
  - b. Operation (contd.)
    - b.l. Freight Train Performance (concl.)

# b.1.4. Performance Ratios (concl.)

- 3,50. United States, Freight Train-Miles per Hour, ICC (M) 1920-42
- 3,48. United States, Revenue Ton-Miles per Ton of Coal or Equivalent Consumed in Road Freight Service, NBER (M) 1920-42
- 3,77. Great Britain, Net Ton-Miles per Loaded Wagon-Mile, NBER (M) 1920-31; (Q) 1931-39
- 3,79. Great Britain, Net Ton-Miles per Freight Train-Mile, NBER (M) 1920-31; (Q) 1931-39
- 3,81. Great Britain, Freight Train-Miles per Hour, NBER (M) 1920-31; (Q) 1931-39
- 3,83. Great Britain, Net Ton-Miles per Pound of Coal Consumed by Steam Locomotives in Freight Service, NBER (M) 1921-31; (Q) 1931-35, 1935-39

## b.1.5. Freight Car Shortage and Surplus

- 3,08. United States, Freight Car Shortages, Assoc. of Amer. Railroads (M) 1907-30
- 3,09. United States, Freight Car Surpluses, Assoc. of Amer. Railroads (M) 1907-44

A. TRANSPORTATION INDUSTRIES (cor
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- 1. Railroad Transportation (except local and interurban) (contd.)
  - b. Operation (contd.)
    - b.2. Passenger Train Performance

b.2.1. Mileage

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- 3,57. United States, Railroad Passenger Car-Miles, ICC (M) 1920-35, 1935-42
- 3,51. United States, Passenger Train-Miles, ICC (M) 1920-29, 1929-42
- 3,85. Great Britain, Coaching Train-Miles, Ministry of Transport (M) 1920-31; (Q) 1931-39

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- A. TRANSPORTATION INDUSTRIES (contd.)
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  - 3,05. Great Britain, Freight Receipts, Selected Railways, NBER
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- 1. Railroad Transportation (except local and interurban) (contd.)
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- A. TRANSPORTATION INDUSTRIES (contd.)
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- 3,11b. Great Britain, Railway Passenger Traffic, London Underground Railways, Ministry of Transport (M) 1920-39
- 3,12e. France, Paris 'Metro' Traffic, Tickets Issued, Compagnie du Chemin de Fer Métropolitain de Paris and Préfecture de la Seine (M) 1900-14, 1910-38

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- 3,21. Germany, Kiel Canal Traffic, Statistisches Reichsamt (M) 1895-1935
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- A. TRANSPORTATION INDUSTRIES (concl.)
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  - 3,33. Great Britain, Index of Shipping Freight Rates, British Routes, Economist (M) 1920-39
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- 4,02. Great Britain, Wholesale Price of Wheat, London, The Economist (M) 1854-1934
- 4,03. Germany, Wholesale Price of Wheat, Berlin, Statistisches Reichsamt (M) 1879-1935
- 4,04. France, Wholesale Price of Wheat, Paris, La Réforme Economique (M) 1892-1913; Statistique Générale (M) 1913-34

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- 4,116. Germany, Wholesale Price of Potatoes, Berlin, Statistisches Reichsamt (M) 1882-1916, 1924-34
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- 4,09. United States, Wholesale Price of Sheep, Chicago, Chicago Board of Trade (M) 1874-1904; BAE (M) 1901-41
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- 4,82. United States, Wholesale Price of Hides, Packer, Heavy Native Steers, Chicago, BLS (M) 1890-1951, 1947-56
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- 4,15. United States, Wholesale Price of Copper, Engineering and Mining Journal, Lake, New York City, (M) 1860-1912; Electrolytic, New York City (M) 1911-55
- 4,16. Germany, Wholesale Price of Copper, Berlin, Statistisches Reichsamt (M) 1879-1905, 1904-14, 1919-35

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- 4,44. United States, Wholesale Price of Anthracite Coal, Chestnut, BLS, New York (M) 1890-1928; Composite (M) 1923-41
- 4,46. United States, Wholesale Price of Bituminous Coal, New York, BLS (M) 1890-1913
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- 4,101. Germany, Wholesale Price of Coal, Essen, Statistisches Reichsamt (M) 1879-1919, 1913-36
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- 3. Fuels
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- 4,169. United States, Index of Wholesale Prices of Finished Products, BLS (M) 1913-51, 1947-66 E
- 4,199. United States, Index of Wholesale Prices of Manufactured Goods, Durable, BLS (M) 1947-57
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- 4,205. United States, Total Cost per Unit of Output, Manufacturing, NBER (Q) 1947-65 E
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- 4,207. United States, Index of Ratio: Wholesale Prices of Manufactured Goods to Total Labor Cost per Unit of Output, Census (M) 1948-63 E
- 4,198. United States, Index of Ratio: Wholesale Prices of Manufactured Goods to Total Labor Cost per Unit of Output, NBER (Q) 1947-65 E
- 4,204. United States, Index of Ratio: Wholesale Prices of Manufactured Goods to Wage and Salary Cost per Unit of Output, NBER (M) 1947-62 E
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- 4,213. United States, Index of Wholesale Prices of Finished Goods, Consumer Foods, BLS (M) 1947-66

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- 4,62. Great Britain, Index of Wholesale Prices of Foods, Sauerbeck-Statist (Q) 1886-1914; (M) 1914-35
- 4,104. Great Britain, Index of Import Prices of Dutiable Foodstuffs, Silverman (M) 1880-1913
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  - 4,63. France, Index of Wholesale Prices of Foodstuffs, Statistique Générale (M) 1913-39

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- 4,166. United States, Index of Wholesale Prices of Meats, BLS
  (M) 1913-40
- 4,172. United States, Index of Wholesale Prices of Lamb and Mutton, Chicago and New York, BLS (M) 1913-40

# b.2. Beef, Lamb, Pork

- 4,173. United States, Wholesale Price of Beef, New York, BLS (M) 1890-1916, 1913-40
- 4,174. United States, Wholesale Price of Pork Products and Lard, NBER (M) 1913-40

E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

Wholesale Prices (contd.)

- 2. Food and Tobacco Products (contd.)
  - b. Meat Products (concl.)
    - b.2. Beef, Lamb, Pork (concl.)
- 4,24. United States, Wholesale Price of Bacon, Chicago, Frederick C. Mills (M) 1890-1910, 1913-25; BLS (M) 1911-12, 1926-33, 1913-44
- 4,26. United States, Wholesale Price of Lard, New York, BLS (M) 1911-46; Agr. Marketing Service (M) 1938-56
  - b.3. Foultry
- 4,175. United States, Wholesale Price of Poultry, New York, BLS (M) 1908-46
  - c. Dairy Products
- 4,125. United States, Wholesale Price of Evaporated Milk, New York, BLS (M) 1913-38; Distributing Points, BAE (M) 1920-41
- 4,176. United States, Wholesale Price of Condensed Milk, Sweetened, New York, BLS (M) 1913-43
- 4,28. United States, Wholesale Price of Butter, BLS, New York (M) 1890-1916; Chicago (M) 1913-40
  - d. Grain-Mill and Bakery Products
- 4,19. United States, Wholesale Price of Wheat Flour, BLS, New York (M) 1890-1916; Minneapolis (M) 1913-41

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

Wholesale Prices (contd.)

- 2. Food and Tobacco Products (concl.)
  - d. Grain-Mill and Bakery Products (concl.)
- 4,21. United States, Wholesale Price of Bread, New York, BLS (M) 1913-42
- 4,103. Great Britain, Index of Import Prices of Grain and Wheat Flour, Silverman (M) 1880-1913
  - e. Beverages
  - f. Canning and Preserving
- 4,42. United States, Wholesale Price of Canned Tomatoes, BLS, No. 3 Can, New York (M) 1908-38; No. 2 Can, New York (M) 1937-42, 1942-51
  - g. Sugar
- 4,30. United States, Wholesale Price of Granulated Sugar, New York, BLS (M) 1890-1940, 1938-56
  - h. Shortening and Edible Oils (incl. Oil Seeds)
- 4,94. United States, Wholesale Price of Oleomargarine, Chicago, BLS (M) 1913-41
- 4,122. United States, Wholesale Price of Compounds (Manufactured Cooking Fats), New York, Food Research Inst. (M) 1897-1933; Chicago, BAE (M) 1920-44
- 4,81a. United States, Wholesale Price of Refined Cottonseed Oil, New York, BAE (M) 1891-1941
  - i. Fruits, Vegetables and Tobacco
- 4,40. United States, Wholesale Price of Prunes, New York, BLS (M) 1890-1941

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

Wholesale Prices (contd.)

# 3. Textiles and Textile Mill Products

## a. Indexes

- 4,64. United States, Index of Wholesale Prices of Textiles, BLS (M) 1890-1951, 1947-56
- 4,110. Great Britain, Index of Export Prices of Textiles, Silverman (N) 1880-1913
- 4,106. Great Britain, Index of Import Prices of Textiles, Silverman (M) 1880-1913

#### b. Cotton

- 4,100. United States, Wholesale Price of Cotton Yarn, Mills, BLS (M) 1890-1942, 1941-51, 1947-56
- 4,75. United States, Wholesale Price of Ginghams, Factory, BLS (M) 1890-1936, 1931-41
- 4,83. United States, Wholesale Price of Indian Head Sheeting, Mills, BLS (M) 1890-1942
- 4,84. United States, Wholesale Price of Bleached Muslin, Fruit of the Loom, Mills, BLS (M) 1890-1944
- 4,86. United States, Wholesale Price of Print Cloth, Mills, BLS (M) 1890-1913, 1914-43, 1943-46, 1946-57
- 4,115. Germany, Wholesale Price of Cotton Yarn, Augsburg, Statistisches Reichsamt (M) 1879-1935

## c. Silk and Manmade Fibers

- 4,126. United States, Wholesale Price of Raw Silk, New York, BLS (M) 1890-1921, 1919-41
- 4,151. United States, Wholesale Price of Spun Silk Yarn, Domestic, Gray 60/2, BLS, New York (M) 1913-32; Mill (M) 1932-37, 1937-39

#### E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 3. Textiles and Textile Mill Products (concl.)
  - c. Silk and Manmade Fibers (concl.)
- 4,130. United States, Wholesale Price of Rayon Yarn, 150 A, Mills, Textile Economics Bur. (M) 1911-40
  - d. Wool
- 4,150. United States, Wholesale Price of Worsted Yarn, 2/40s, Mill, BLS (M) 1890-1916, 1916-40
- 4,136. United States, Wholesale Price of Wilton Carpets, Manufacturer, BLS (M) 1890-1940
- 4. Lumber and Wood Products (except furniture)
  - a. Indexes
- 4,164. United States, Index of Wholesale Prices of Lumber, BLS
  (M) 1913-51, 1947-54
  - b. Individual Commodities
- 4,139. United States, Wholesale Price of Douglas Fir Lumber, Mills, BLS (M) 1913-24, 1922-41
- 4,89. United States, Wholesale Price of White Oak Lumber, Plain, BLS, New York (M) 1890-1923; Cincinnati (M) 1920-44

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 4. Lumber and Wood Products (except furniture) (concl.)
  - b. Individual Commodities (concl.)
- 4,85. United States, Wholesale Price of Yellow Pine Lumber, BLS, New York (M) 1890-1916; Composite, New York (M) 1914-40
- 4,90. United States, Wholesale Price of Spruce Lumber, BLS, New York (M) 1390-1919; Eastern, Boston (M) 1913-44
- 5. Furniture and Fixtures
- 4,95. United States, Index of Wholesale Prices of House-furnishing Goods, BLS (M) 1890-1951, 1947-56
- 6. Paper and Allied Products
  - a. Indexes and Aggregates
- 4,165. United States, Index of Wholesale Prices of Paper, BLS
  (M) 1913-40, 1947-56
  - b. Pulp
- 4,124. United States, Wholesale Price of Mechanical Wood Pulp, Mills, BLS (M) 1913-42, 1942-58
  - d. Newsprint
- 4,93. United States, Wholesale Price of Newsprint Paper, BLS (M) 1890-1915, 1914-28, 1926-51, 1947-56, 1956-58

E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 7. Printing, Publishing, and Allied Industries
- 8. Chemicals and Allied Products
  - a. Indexes
- 4,96. United States, Index of Wholesale Prices of Chemicals and Drugs, BLS (M) 1890-1951, 1947-56
- 4,114. Great Britain, Index of Export Prices of Chemicals, Silverman (M) 1880-1913
  - b. Industrial Organic Chemicals
- 4,80. United States, Wholesale Price of Sulphuric Acid, New York, BLS (M) 1890-1942
- 4,177. United States, Wholesale Price of Ethyl Alcohol, Grain, New York, BLS (M) 1890-1939
  - c. Fertilizers
- 4,152. United States, Wholesale Price of Nitrate of Soda, New York, BLS (M) 1913-39
  - d. Vegetable and Animal Oils and Fats
- 4,81. United States, Wholesale Price of Raw Linseed Oil, New York, BLS (M) 1890-1941
- 4,81b. United States, Wholesale Price of Crude Cottonseed Oil, Southeastern Mills, BAE (M) 1909-41

### E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 8. Chemicals and Allied Products (concl.)
  - d. Vegetable and Animal Oils and Fats (concl.)
- 4,119. United States, Wholesale Price of Inedible Tallow, Packers' Prime, Chicago, BLS (M) 1918-57
- 4,108. Great Britain, Index of Import Prices of Oils and Oil Seeds, Silverman (M) 1880-1913
  - e. Inorganic Color Pigments
- 4,135. United States, Wholesale Price of Carbonate of Lead, New York, BLS (M) 1890-1944
  - f. Gum and Wood Chemicals
- 9. Petroleum Refining and Relaced Industries
  - b. Petroleum Refinery Products
- 4,91. United States, Wholesale Price of Kerosene, Pennsylvania, BLS (M) 1913-44
- 4,182. United States, Wholesale Price of Kerosene, New York, BLS (M) 1890-1923
- 4,123. United States, Wholesale Price of Pennsylvania Motor Gasoline, Pennsylvanaia Refineries, BLS (N) 1918-40
- 4,162. United States, Wholesale Price of Lubricating Oils, Refineries, Pennsylvania, BLS (M) 1918-40

E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 9. Petroleum Refining and Related Industries (concl.)
  - c. Coke and By-Products
- 4,138. United States, Wholesale Price of Beehive Coke, Connellsville Furnace, BLS (M) 1890-1957
- 4,144. United States, Wholesale Price of By-Product Coke, BLS, Composite (M) 1913-21; Newark, New Jersey (M) 1921-39
  - d. Paving and Roofing Materials
- 4,132. United States, Wholesale Price of Asphalt, Refineries, BLS (M) 1918-41
- 10. Rubber and Miscellaneous Plastic Products
  - a. Indexes
  - b. Crude Rubber (see IV-B-4.b.)
  - c. Tires and Inner Tubes
- 11. Leather and Leather Products
  - a. Indexes
- 4,97. United States, Index of Wholesale Prices of Hides and Leather Products, BLS (M) 1890-1951, 1947-56
- 4,171. United States, Index of Wholesale Prices of Leather, BLS (N) 1913-40

#### E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 11. Leather and Leather Products (concl.)
  - b. Leather Tanning and Finishing
- 4,192. United States, Average Wholesale Price of Cattle Hide Leather, Mack (M) 1921-43
- 4,88. United States, Wholesale Price of Sole Leather, New York, Boston, BLS (M) 1890-1941
  - c. Footwear
- 4,133. United States, Wholesale Price of Men's Black Vici Kid Shoes, BLS (M) 1890-1931, 1931-42
- 12. Stone, Clay, and Glass Products
  - b. Flat Glass
- 4,131. United States, Wholesale Price of Plate Glass, 3-5 sq. ft., New York, BLS (M) 1906-43
- 4,78. United States, Wholesale Price of Window Glass, New York, BLS (M) 1890-1933, 1933-42
  - c. Cement
- 4,76. United States, Wholesale Price of Portland Cement, BLS, New York (M) 1895-1915; Chicago (M) 1914-41
- 4,99a. United States, Wholesale Price of Portland Cement, 6 Production Centers, BLS (M) 1921-38

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

Wholesale Prices (contd.)

- 12. Stone, Clay and Glass Products (concl.)
  - d. Structural Clay Products
- 4,98. United States, Wholesale Price of Common Bricks, Composite Price, BLS (M) 1921-32, 1931-44
- 4,99. United States, Wholesale Price of Common Bricks, Domestic, New York, BLS (11) 1890-1942

## 13. Primary Metal Industries

- a. Indexes and Aggregates
- 4,155. United States, Wholesale Price of Finished Steel Products, Composite, The Iron Age (M) 1902-39
- 4,140. United States, Index of Mill Net Yield on Steel Products, U.S. Steel Corporation (M) 1912-39
- 4,112. Great Britain, Index of Export Prices of Iron and Steel, Silverman (M) 1880-1913
  - b. Blast Furnaces, Steel Works and Rolling Mills
    - b.1. Blast Furnace Products
- 4,10. United States, Wholesale Price of Pig Iron, Composite, NBER (M) 1890-1915, 1914-22, 1921-41; The Iron Age (M) 1938-56
- 4,11. United States, Wholesale Price of Pig Iron, Amer. Iron and Steel Inst., No. 1 Anthracite Foundry (M) 1842-1914; Eastern Pennsylvania (M) 1910-49

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

Wholesale Prices (contd.)

# 13. Primary Metal Industries (contd.)

- b. Blast Furnaces, Steel Works, and Rolling Mills (contd.)
  - b.1. Blast Furnace Products (concl.)
- 4,12. Great Britain, Wholesale Price of Pig Iron, NBER, Scotch (M) 1874-97; Cleveland (M) 1886-1933
- 4,13. Germany, Wholesale Price of Pig Iron, Statistisches Reichsamt, Ruhr District (M) 1880-1914; Westphalia (M) 1913-35
- 4,14. France, Wholesale Price of Pig Iron, La Réforme Economique, Paris (M) 1897-1913; Statistique Générale (M) 1913-34

#### b.2. Steel Works and Rolling Mill Products

- 4,154. United States, Wholesale Price of Steel Sheets, Pittsburgh, BLS (M) 1895-1939
- 4,156. United States, Wholesale Price of Hot-Rolled Steel Sheets, No. 10 Gauge, Pittsburgh, The Iron Age (M) 1920-40
- 4,157. United States, Wholesale Price of Auto Body and Light Cold-Rolled Steel Sheets, Pittsburgh, The Iron Age (M) 1920-40
- 4,149. United States, Wholesale Price of Steel Billets, Bessemer, Pittsburgh, The Iron Age (M) 1886-89; BLS (M) 1890-1940
- 4,159. United States, Wholesale Price of Steel Tank Plates, Pittsburgh, The Iron Age (M) 1898-1940

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 13. Primary Metal Industries (contd.)
  - b. Blast Furnaces, Steel Works, and Rolling Mills (concl.)
    - b.2. Steel Works and Rolling Mill Products (corcl.)
- 4,158. United States, Wholesale Price of Hot-Rolled Strip Steel, Pittsburgh, The Iron Age (M) 1917-40
- 4,160. United States, Wholesale Price of Soft Steel Bars, Pittsburgh, The Iron Age (M) 1898-1940
- 4,134. United States, Wholesale Price of Structural Steel, Pittsburgh, BLS (M) 1913-48, 1948-53, 1953-58
- 4,181. United States, Wholesale Price of Steel Rails, The Iron Age (M) 1868-1921; BLS (M) 1913-41
- 4,147. United States, Wholesale Price of Galvanized Barbed Fence Wire, Chicago, BLS (M) 1890-1939
- 4,142. United States, Wholesale Price of Steel Scrap, Heavy Melting, Chicago, The Iron Age (M) 1873-94, 1894-1957
- 4,145. United States, Wholesale Price of Tin Plate, Pittsburgh, The Iron Age (M) 1898-1955; BLS (M) 1953-58
  - c. Primary Smelting and Refining of Nonferrous Metals
    - c.l. Indexes and Aggregates
- 4,113. Great Britain, Index of Export Prices of Nonferrous Metals, Silverman (M) 1880-1913

E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

Wholesale Prices (contd.)

- 13. Primary Metal Industries (contd.)
  - c. Primary Smelting and Refining of Nonferrous Metals (contd.)
    - c.2. Individual Commodities

# c.2.1. Copper

- 4,153. United States, Wholesale Price of Copper Sheet, New York, BLS (Q) 1890-98; (M) 1899-1939
- 4,178. United States, Wholesale Price of Copper Wire, New York; BLS (Q) 1890-1900; (M) 1901-40

#### c.2.2. Lead

- 4,17. United States, Wholesale Price of Pig Lead, New York, Engineering and Mining Journal (N) 1870-1955
- 4,146. United States, Wholesale Price of Lead Pipe, New York, BLS 1890-1940

# c.2.3. Zinc

- 4,92. United States, Wholesale Price of Slab Zinc, New York, Engineering and Mining Journal (M) 1875-1904; BLS (M) 1898-1956
- 4,148. United States, Wholesale Price of Zinc Sheet, La Salle, BLS (M) 1890-1951

# c.2.4. Aluminum

4,179. United States, Wholesale Price of Aluminum, New York, BLS (M) 1913-34, 1933-41

E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

Wholesale Prices (contd.)

- 13. Primary Metal Industries (concl.)
  - c. Primary Smelting and Refining of Nonferrous Metals (concl.)
    - c.2. Individual Commodities (concl.)

c.2.5. Silver

4,18. Great Britain, Wholesale Price of Silver, London, U.S. Bur. of the Mint (A) 1833-1933

c.2.6. Tin

- 4,161. United States, Wholesale Price of Pig Tin, New York, Engineering and Mining Journal (M) 1880-1940
- 14. Fabricated Metal Products
- 4,66. United States, Index of Wholesale Prices of Metals and Metal Products, BLS (M) 1890-1951, 1947-56
- 15. Machinery, (except electrical)
- 4,137. United States, Wholesale Price of Hay Mowers, BLS (M) 1913-37, 1933-44
- 16. Electrical Machinery, Equipment, and Supplies

E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

Wholesale Prices (concl.)

- 17. Transportation Equipment
- 4,180. United States, Index of Wholesale Prices of Passenger Automobiles, BLS (M) 1913-27, 1927-41
- 18. Building Materials
- 4,68. United States, Index of Wholesale Prices of Building Materials, BLS (M) 1890-1951, 1947-56 E

Retail Prices

- 1. Indexes
- 4,186. United States, Consumer Price Index, Durable Commodities, BLS (Q) 1936-55; (M) 1956-66
- 2. Food and Tobacco Products
  - b. Meat Products
- 4,25. United States, Retail Price of Bacon, Chicago, BLS (M) 1911-43
- 4,27. United States, Retail Price of Lard, New York, BLS (M) 1911-43
  - c. Dairy Products
- 4,29. United States, Retail Price of Butter, Chicago, BLS (M) 1911-43

E. PRODUCTS OF MANUFACTURING INDUSTRIES (concl.)

Retail Prices (concl.)

- 2. Food and Tobacco Products (concl.)
  - d. Grain-Mill Products
- 4,20. United States, Retail Price of Wheat Flour, Minneapolis, BLS (M) 1913-43
- 4,22. United States, Retail Price of Bread, New York, BLS (M) 1913-43
- 4,23. France, Retail Price of Bread, Paris, La Réforme Economique (M) 1903-35
  - f. Canning and Preserving
- 4,43. United States, Retail Price of Canned Tomatoes, No. 2 Can, New York, BLS (M) 1919-43
  - g. Sugar
- 4,31. United States, Retail Price of Granulated Sugar, New York, BLS (M) 1911-43
  - i. Fruits and Vegetables
- 4,41. United States, Retail Price of Prunes, New York, BLS (M) 1915-43

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### 1. Major Aggregates

- 5,99. United States, Total Inventories, All Industrial Divisions, in Current Valuation, Abramovitz (A) 1923-38
- 5,64. United States, Inventory Holdings on December 31 in Current Valuation: Total Manufacturers, Traders, Transportation and other Public Utilities, Mining and Quarrying Companies, and Farmers, Abramovitz (A) 1918-37
- 5,65. United States, Inventory Holdings on December 31 in Current Valuation: Total, Excluding Farmers, Abramovitz (A) 1918-37
- 5,64g. United States, Net Changes in Inventories, Total, in Current Prices, Kuznets (A) 1919-39
- 5,64c. United States, Net Changes in Inventories, Total, in Constant Prices, Kuznets (A) 1919-39
- 5,103. United States, Gross Private Domestic Investment, Change in Business Inventories, in Current Prices, OBE (Q) 1939-66 E
- 5,127. United States, Gross Private Domestic Investment, Change in Business Inventories, plus Change in Manufacturers' Unfilled Orders, Total, NBER (Q) 1947-67
- 5,126. United States, Gross Private Domestic Investment, Change in Business Inventories, Nonfarm, in Current Prices, OBE (Q) 1939-65, 1946-65
- 5,123. United States, Manufacturing and Trade Inventories, Total, OBE and Census (M) 1939-55, 1948-64 E
- 5,130. United States, Manufacturing and Trade Inventories plus Manufacturers' Unfilled Orders, Total, NBER (M) 1947-67
- 5,114. United States, Change in Manufacturing and Trade Inventories, Book Value, OBE and Census (M) 1939-63, 1948-63 E
- 5,128. United States, Change in Book Value of Stocks on Hand and on Order, All Industries, NBER (Q) and (M) 1947-67
- 5,116. United States, Ratio of Inventories to Sales, Total Manufacturing and Trade, OBE (M) 1939-67
- 5,129. United States, Ratio of Manufacturing and Trade Inventories plus Manufacturers' Unfilled Orders to Manufacturing and Trade Sales, NBER (M) 1948-67

<sup>\*</sup>Index numbers or aggregates for specific industry groups are included with individual industry sections.

## B. PRODUCTS OF AGRICULTURE, FORESTRY, AND FISHERIES

# 1. Crops

- 5,01. United States, Visible Supply of Wheat, NBER (M) 1873-85, 1884-91, 1888-1907, 1904-37; BAE (M) 1927-55
- 5,84. United States, Visible Supply of Oats (M) 1874-92, 1888-1936, 1927-54\*
- 5,21. United States, Visible Supply of Corn (M) 1874-85, 1884-91, 1888-1936, 1927-42\*
- 5,03. United States, Visible Supply of Cotton, CFC (M) 1869-1941, D; N.Y. Cotton Exchange and Census (M) 1946-57
- 5,04. United States, Cotton Stocks in Public Storage and at Compresses, Census (M) 1912-56
- 5,05. United States, Cotton Stocks at Mills, Census (M) 1912-56
- 5,35. United States, Cottonseed Stocks at Mills, Census (M) 1916-41

# 2. Livestock and Poultry Products

- 5,48. United States, Raw Cattle Hide Stocks in All Hands, Merchants' Natl. Bank, Boston (M) 1919-20; Census (M) 1920-32; Tanners' Council of Amer. (M) 1932-45 D
- 5,91. United States, Raw Cattle Hide Stocks in Hands of Tanners, Census (M) 1921; Tanners' Council of Amer. (M) 1922-55
- 5,105. United States, Raw Cattle Hide Stocks in Hands of Dealers and Importers, Tanners' Council of Amer. (M) 1920-41
- 5,11. United States, Cold-Storage Holdings of Eggs, BAE (M) 1915-44

<sup>\*</sup>Sources: N.Y. Produce Exchange, Chicago Board of Trade, Bradstreet's, BAE

- B. PRODUCTS OF AGRICULTURE, FORESTRY, AND FISHERIES (concl.)
  - 3. Forestry Products (see also V-E-4; V-E-8.f.)
  - 5,53. United States, Crude Rubber Stocks, U.S. and Afloat to U.S., Bur. of For. and Dom. Com. and Rubber Manufacturers Assoc. (Q) 1923-24; (M) 1924-41; U.S. (M) 1938-41, 1947-56

## C. PRODUCTS OF MINING INDUSTRIES

### Aggregates

5,69. United States, Inventory Holdings on December 31 in Current Valuation: Mining and Quarrying Companies, Abramovitz (A) 1918-39

# 2. Ores and Metals

- b. Iron
- 5,86. United States, Iron Ore Stocks at Mines, Bur. of Mines, Lake Superior Region (A) 1889-1915; Total U.S. (A) 1911-42; (M) 1943-55
- 5,107. United States, Iron Ore Stocks at Furnaces and Lake Erie Docks, Lake Superior Iron Ore Assoc. (M) 1918-55
- 5,15. United States, Iron Ore Stocks at Furnaces, Lake Superior Iron Ore Assoc. (M) 1918-56
- 5,106. United States, Iron Ore Stocks at Lake Erie Docks, Lake Superior Iron Ore Assoc. (M) 1913-55

#### c. Nonferrous Metals

5,23. United States, Lead Stocks at Warehouses, Bur. of For. and Dom. Com. (M) 1894-1922, 1924-30

## C. PRODUCTS OF MINING INDUSTRIES (concl.)

## Ores and Metals (concl.)

- c. Nonferrous Metals (concl.)
- 5,61. United States, Total Visible Supply of Tin at Licensed Warehouses, Landing and Afloat, NBER (M) 1892-1955
- 5,24. United States, Stocks and Landings of Tin, N.Y. Metal Exchange (M) 1893-1941
- 5,89. United States, Zinc Ore Stocks, Joplin District, Joplin Globe (M) 1923-41

# 3. Fuels

- c. Crude Petroleum
- 5,13. United States, Crude Petroleum Stocks, Bur. of Mines (M) 1918-41, 1938-55

## E. PRODUCTS OF MANUFACTURING INDUSTRIES

#### 1. Aggregates

- 5,70. United States, Inventory Holdings on December 31 in Current Valuation: Total Manufacturing, Abramovitz (M) 1918-39
- 5,104. United States, Manufacturers' Inventories, Total, Value, NICB (M) 1929-44; OBE and Census (Q) 1926-38; (M) 1939-67 E
- 5,120. United States, Manufacturers' Inventories, Value, Durable Goods Industries, OBE and Census (M) 1939-50, 1947-64
- 5,118. United States, Change in Manufacturers' Inventories, Value,
  Durable Goods Industries, OBE and Census (M) 1939-46, 1947-64 5

#### E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

# 1. Aggregates (concl.)

- 5,119. United States, Manufacturers' Inventories, Value, Nondurable Goods Industries, OBE and Census (M) 1939-50, 1947-64 E
- 5,117. United States, Change in Manufacturers' Inventories, Value, Nondurable Goods Industries, OBE and Census (M) 1939-46, 1947-64 E
- 5,110. United States, Manufacturers' Inventories, Value, Finished Goods, OBE and Census (M) 1939-63, 1953-66 E
- 5,121. United States, Change in Book Value of Finished Goods Inventories, OBE and Census (M) 1939-64
- 5,111. United States, Manufacturers' Inventories, Value, Goods in Process, OBE and Census (M) 1939-63, 1953-63 E
- 5,112. United States, Manufacturers' Inventories, Value, Purchased Materials, OBE and Census (M) 1939-63, 1953-66 E
- 5,113. United States, Change in Manufacturers' Inventories, Value, Purchased Materials, OBE and Census (M) 1939-63, 1953-67 E
- 5,115. United States, Percent of Members Reporting Higher Inventories of Purchased Materials, NAPA (M) 1947-66 E
- 5,100. United States, Inventory Holdings (Year-End), Large Manufacturing Corporations Including Rubber Companies, NBER
  (A) 1920-45
- 5,80. United States, Inventory Holdings on December 31 in Current Valuation: Miscellaneous Manufacturing Companies, Abramovitz (A) 1918-37
- 5,102. United States, Net Change in Manufacturers' Inventories, Total, Current Prices, Barger (Q) 1921-38
- 5,97. United States, Changes in Inventory Assets, Large Manufacturing Corporations Excluding Rubber Companies, NBER (A) 1915-22, 1921-43
- 5,98. United States, Changes in Inventory Assets, Medium-Sized and Small Manufacturing Corporations, Wisconsin, NBER
  (A) 1917-42

### E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

## 2. Food and Tobacco Products

- a. Aggregates
- 5,71. United States, Inventory Holdings on December 31 in Current Valuation: Foods, Beverages, and Tobacco Companies, Abramovitz (A) 1918-39

#### b. Meat Products

- 5,07. United States, Cold-Storage Holdings of Total Meats, BAE (M) 1917-52, 1952-56
- 5,06. United States, Cold-Storage Holdings of Beef, BAE (M) 1916-55
- 5,83. United States, Cold-Storage Holdings of Pork, BAE (M) 1916-55
- 5,81. United States, Cold-Storage Holdings of Lard, BAE (M) 1916-52; Dry- and Cold-Storage Holdings of Lard (M) 1946-54 D

# c. Dairy Products

- 5,41. United States, Evaporated Milk (Case Goods) Stocks at Manufacturers, BAE (M) 1920-55
- 5,08. United States, Cold-Storage Holdings of Butter, BAE (M) 1915-42
- 5,09. United States, Cold-Storage Holdings of Cheese, All Varieties, BAE (M) 1917-40
- 5,10. United States, Cold-Storage Holdings of American Cheese, BAE (M) 1915-44

- E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)
  - 2. Food and Tobacco Products (concl.)
    - g. Sugar
  - 5,02. United States, Raw Sugar Stocks, Willett and Cray, at Four Ports (M) 1890-1925; at "all" Ports (M) 1920-56
    - h. Shortening and Edible Oils (incl. Oilseeds)
  - 5,40. United States, Shortening (Lard Compounds and other Lard Substitutes) Stocks at Factories and Warehouses, Census (Q) 1922-46; (M) 1942-54
  - 5,44. United States, Refined Cottonseed Oil Stocks, Census (M) 1917-55
  - 3. Textiles and Textile Mill Products
    - a. Aggregates
  - 5,72. United States, Inventory Holdings on December 31 in Current Valuation: Textiles and Textile Products Companies, Abramovitz (A) 1918-39
    - c. Silk and Manmade Fibers
  - 5,38. United States, Raw Silk, Total Visible Stocks, Commodity Exchange, Inc.(M) 1923-36, 1930-41
  - 5,36. United States, Raw Silk Stocks at Warehouses, Silk Assoc. of Amer. (M) 1920-41
  - 5,37. United States, Raw Silk Stocks at Manufacturers, Silk Assoc. of Amer. (M) 1921-35
  - 5,88. United States, Raw Silk Stocks in Transit between Japan and United States, Commodity Exchange Inc. and Silk Assoc. of Amer. (M) 1923-41

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

- 4. Lumber and Wood Products (except furniture)
  - a. Aggregates
- 5,75. United States, Inventory Holdings on December 31 in Current Valuation: Lumber and Wood Products Companies, Abramovitz (A) 1918-39
  - b. Individual Types of Lumber
- 5,82. United States, Total Hardwood Stocks, Hardwood Manufacturers' Inst. (M) 1924-40
- 5,63. United States, Southern Pine Lumber Stocks, Southern Pine Assoc. (M) 1916-40, 1929-55
- 5,25. United States, Oak Flooring Stocks, Natl. Oak Flooring Manufacturers' Accoc. (M) 1912-55

## 6. Paper and Allied Products

- a. Indexes and Aggregates
- 5,76. United States, Inventory Holdings on December 31 in Current Valuation: Paper, Pulp, and Printing and Publishing Companies, Abramovitz (A) 1918-37
- 5,12. United States, Paper Stocks, All Grades, FTC (M) 1918-22; Am. Paper and Pulp Assoc. (M) 1923-33 D; 1934-54 D; 1947-55
  - d. Newsprint
- 5,34. United States, Newsprint Stocks (Canada incl.), at Mills, FTC (M) 1918-23; Newsprint Service Bureau (M) 1923-37; owned by Mills (M) 1936-48; Canada and Newfoundland incl. (M) 1937-55

- E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)
  - 6. Paper and Allied Products (concl.)
    - d. Newsprint (concl.)
  - 5,57. United States, Newsprint Stocks at Publishers and in Transit to Publishers, NBER (M) 1919-45, 1933-56
  - 7. Printing, Publishing, and Allied Industries

(See V-E-6.a.)

- 8. Chemicals and Allied Products
  - a. Aggregates
- 5,77. United States, Inventory Holdings on December 31 in Current Valuation: Chemicals and Allied Products Companies, Abramovitz (A) 1918-39
  - b. Industrial Organic Chemicals
- 5,43. United States, Ethyl Alcohol Stocks at Warehouses, BIR (M) 1920-37
  - d. Vegetable and Animal Oils and Fats
- 5,45. United States, Crude Cottonseed Oil Stocks, Census (M) 1917-55
- 5,42. United States, Linseed Oil Stocks at Factories and Warehouses, Census (Q) 1919-42; (M) 1942-55
- 5,39. United States, Inedible Tallow Stocks at Factories and Warehouses, Census (Q) 1919-46; (M) 1946-54

- E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)
  - 8. Chemicals and Allied Products (concl.)
    - f. Gun and Wood Chemicals
  - 5,32. United States, Gum Turpentine Stocks, Three Ports, Naval Stores Review (M) 1915-44
  - 5,33. United States, Gum Rosin Stocks, Three Ports, Naval Stores Review (M) 1915-43
  - 9. Petroleum Refining and Related Industries
    - b. Petroleum Refinery Products
  - 5,14. United States, Finished Gasoline Stocks, at Refineries, Bur. of Mines (M) 1917-40; Total (M) 1932-51, 1950-53, 1953-55
  - 5,56. United States, Lubricant Stocks at Refineries, Bur. of Mines (N) 1917-27, 1923-55
  - 10. Rubber and Miscellaneous Plastic Products
    - a. Aggregates
  - 5,74. United States, Inventory Holdings on December 31 in Current Valuation: Rubber and Related Products Companies, Abramovitz (A) 1918-39
    - c. Tires and Inner Tubes
  - 5,55. United States, Automobile Tire, Pneumatic Casings, Stocks, Rubber Manufacturers' Assoc. (M) 1921-55
  - 5,54. United States, Automobile Tire, Inner Tubes, Stocks, Rubber Manufacturers' Assoc. (M) 1921-55

## E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

## 11. Leather and Leather Products

- a. Aggregates
- 5,73. United States, Inventory Holdings on December 31 in Current Valuation: Leather and Leather Products Companies, Abramovitz (A) 1918-39
  - b. Leather Tanning and Finishing
- 5,46. United States, Cattle Hide Leather in Process, Stocks in All Hands, Census (M) 1920-32; Tanners' Council of Amer. (M) 1932-43
- 5,47. United States, Finished Cattle Hide Leather Stocks in All Hands, Census (M) 1920-32; Tanners' Council of Amer. (M) 1932-43
- 5,90. United States, Finished Cattle Hide Leather Stocks in Hands of Tanners, Tanners' Council of Amer. (M) 1924-55
  - c. Footwear, (See V-G-2.b; V-G-3.b.)

## 12. Stone, Clay and Glass Products

- a. Aggregates
- 5,78. United States, Inventory Holdings on December 31 in Current Valuation: Stone, Clay and Glass and Related Products Companies, Abramovitz (A) 1918-39
  - c. Cement
- 5,59. United States, Clinker (Unground Portland) Cement Stocks, Bur. of Mines (M) 1922-38
- 5,26. United States, Portland Cement Stocks, Bur. of Mines (M) 1911-55

#### E. PRODUCTS OF MANUFACTURING INDUSTRIES (contd.)

## 13. Primary Metal Industries

- a. Aggregates
- 5,79. United States, Inventory Holdings on December 31 in Current Valuation: Metal Products and Processes Companies, Abramovitz (A) 1918-39
  - b. Blast Furnaces, Steel Works, and Rolling Mills
- 5,16. United States, Pig Iron Stocks at Merchant Furnaces, Amer. Pig Iron Assoc. (M) 1919-26 D
- 5,19. Great Britain, Cleveland Pig Iron Stocks, Colliery Guardian (M) 1879-81; The London Economist (M) 1881-96, 1892-1916
- 5,17. United States, Steel Sheet Stocks, Natl. Assoc. of Sheet and Tin Plate Manufacturers (M) 1919-36 D
- 5,18. United States, Unsold Stocks of Steel Sheets, Natl. Assoc. of Sheet and Tin Plate Manufacturers (M) 1919-36 D
- 5,85. United States, Sold Stocks of Steel Sheets, NBER (M) 1919-36 D
  - c. Primary Smelting and Refining of Nonferrous Metals
- 5,20. United States, Refined Copper Stocks, Amer. Bur. of Metal Statistics (M) 1900-14; North and South America (M) 1919-38, 1939-46, 1938-57
- 5,62. United States, Lead Stocks at Smelteries and Refineries, Amer. Bur. of Metal Statistics (M) 1923-30, 1924-55
- 5,58. United States, Slab Zinc Stocks at Refineries, Amer. Bur. of Metal Statistics (M) 1919-39, 1938-55
- 5,87. United States, Slab Zinc Stocks at Smelters, Bur. of Mines (A) 1905-40

# E. PRODUCTS OF MANUFACTURING INDUSTRIES (concl.)

# 14. Fabricated Metal Products

# b. Plumbers' Supplies

- 5,27. United States, Bath Tub Stocks, Census (M) 1919-31
- 5,28. United States, Lavatory Stocks, Census (M) 1919-31
- 5,29. United States, Kitchen Sink Stocks, Census (M) 1919-31
- 5,30. United States, Miscellaneous Enameled Sanitary Ware Stocks, Census (M) 1919-31

# 15. Machinery (except electrical)

(See I-E-15.c. and 15.e.; I-E-17.b.)

# 17. Transportation Equipment

(See I-E-17.b., V-E-10.c.)

#### 18. Building Materials

(See V-E-4.; V-E-8.d. and 8.f.; V-E-12.; V-E-14.)

## F. TRANSPORTATION AND PUBLIC UTILITIES

## Aggregates

5,68. United States, Inventory Holdings on December 31 in Current Valuation: Transportation and other Public Utilities, Abramovitz (A) 1918-39

# F. TRANSPORTATION AND PUBLIC UTILITIES (concl.)

# 2. Individual Industries

(See II-F)

#### G. TOTAL TRADE

## Major Aggregates

- 5,66. United States, Inventory Holdings on December 31 in Current Valuation: Total Trade, Abramovitz (A) 1918-38
- 5,101. United States, Inventory Holdings (Year-End), Trading Corporations, NBER (A) 1920-45
- 5,67. United States, Inventory Holdings on December 31 in Current Valuation: Distributive Corporations, Abramovitz (A) 1918-37

# 2. Wholesale Trade Inventories

- a. Aggregates
- 5,109. United States, Wholesale Inventories, Total Trade, OBE (M) 1939-57; Merchant Wholesalers, OBE and Census (M) 1948-66
  - b. Individual Commodities
- 5,92. United States, Index of Wholesalers' Stocks of Shoes (Pairs), Mack (M) 1924-42
- 5,95. United States, Ratio: Index of Wholesalers' Sales to Stocks, Shoes, Mack (M) 1924-42

## G. TOTAL TRADE (contd.)

# 3. Retail Trade Inventories

#### a. Aggregates

- 5,108. United States, Retail Trade Inventories, Λ11 Stores, OBE and Census (M) 1938-50; 1950-65 Ε
- 5,49. United States, Value of All Retail Inventories, Kuznets (A, Fiscal Years) 1919-38
- 5,52. United States, Value of Retail Inventories of Perishable Commodities, Kuznets (A, Fiscal Years) 1919-34
- 5,50. United States, Value of Retail Inventories of Semidurable Commodities, Kuznets (A, Fiscal Years) 1919-34
- 5,51. United States, Value of Retail Inventories of Durable Commodities, Kuznets (A, Fiscal Years) 1919-34
- 5,31. United States, Index of the Value of Department Store Stocks, FRB (M) 1919-61 (D 1963) E
- 5,31a. United States, Index of the Physical Volume of Department Store Stocks, NBER (M) 1919-44 D
- 5,60. United States, Ratio: Index of Department Store Stocks to Sales, NBER (M) 1919-47 (D 1963)
- 5,122. United States, Month-to-Month Change in Stocks on Hand and on Order, Department Stores, FRB (M) 1940-63 D E
- 5,124. United States, Department Store Merchandizing, Stocks, FRB (M) 1940-63 D
- 5,125. United States, Department Store Merchandizing, Stocks and Outstanding Orders, FRB (M) 1940-63 D

# G. TOTAL TRADE (concl.)

- 3. Retail Trade Inventories (concl.)
  - b. Individual Commodities
- 5,93. United States, Index of the Value of Department Store Stocks of Shoes, Mack (M) 1926-40
- 5,94. United States, Index of Department Store Stocks of Shoes, Pairs, Mack (M) 1926-40
- 5,96. United States, Ratio: Index of Department Store Sales to Stocks, Shoes, Mack (M) 1926-40

VI

DISTRIBUTION

O F

COMMODITIES

#### A. ORDERS FROM MANUFACTURERS

# Aggregates

### a. Total Manufactures

- 6,97. United States, New Orders and Contracts for Plant and Equipment, Value, OBE-Census-Dodge (M) 1949-65 €
- 6,99. United States, Buying Policy, Capital Expenditures, Per Cent Reporting Commitments 6 Months or Longer, NAPA (M) 1955-67.
- 6,98. United States, Buying Policy, Production Materials, Per Cent Reporting Commitments 60 Days or Longer, NAPA (M) 1955-67 E
  - b. Durable and Nondurable Goods
- 6,91. United States, Index of New Orders, Durable Goods, NBER (M) 1920-33 D E
- 6,84. United States, New Orders of Durable Goods, NICB
  (M) 1929-44; OBE-Census (M) 1939-65 E
- 6,106. United States, Manufacturers' Unfilled Orders,
  Durable Goods Industries, OBE-Census (M) 1948-65 E
- 6,109. United States, Manufacturers' New Orders, Defense Products, Census (M) 1953-64 E
- 6,100. United States, Change in Unfilled Orders, Manufacturing Durable Goods Industries, OBE-Census (M) E 1948-65

# 4. Lumber and Wood Products (except furniture)

- 6,55. United States, New Orders of Southern Pine Lumber, Southern Pine Assoc. (M) 1916-40, 1941-56
- 6,34. United States, New Orders of Oak Flooring, Natl.
  Oak Flooring Manufacturers' Assoc. (M) 1912-56

### A. ORDERS FROM MANUFACTURERS (contd.)

## 7. Printing, Publishing, and Allied Industries

6,36. United States, New Orders of Sales Books, Sales Books Manufacturers' Assoc. and Specialty Accounting Supply Manufacturers' Assoc. (M) 1919-35, 1935-42 D

## 12. Stone, Clav, and Glass Products

6.35, United States, New Orders of Architectural Terra Cotta, Census (M) 1919-40 D

# 13. Primary Metal Industries

- 6,21. United States, New Orders of Merchant Pig Iron, Amer. Pig Iron Assoc. (M) 1919-26 D
- 6,22. United States, New Orders of Steel Sheets, Natl. Assoc. of Flat Rolled Steel Manufacturers (M) 1919-36 D
- 6,56. United States, New Orders of Fabricated Steel Plate, Census (M) 1923-40 D
- 6,25. United States, Orders of Rails, Partington (Q) 1870-1926; Railway Age (Q) 1924-50
- 6,24. United States, Unfilled Orders of U.S. Steel Corporation (Q) 1902-11; (M) 1910-33 D

## 14. Fabricated Metal Products (See also VI-A-18.)

## b. Plumbers' Supplies

- 6,30. United States, New Orders of Bath Tubs, Census (M) 1917-31 D
- 6,31. United States, New Orders of Lavatories, Census (M) 1917-31 D
- 6,32. United States, New Orders of Kitchen Sinks, Census (M) 1917-31 D
- 6,33. United States, New Orders of Miscellaneous Enameled Sanitary Ware, Census (M) 1917-31 D

### A. ORDERS FROM MANUFACTURERS (contd.)

# 15. Machinery (except electrical)

- a. Indexes
- 6,111. United States, Index of New Machinery Orders for Export, McGraw-Hill (M) 1957-65
  - d. Metalworking Machinery
- 6,29. United States, Index of Orders of Machine Tools and Forging Machinery, NMTBA (M) 1919-47 D
- 6,93. United States, Metal Cutting Type Machine Tools, Gross New Orders, Total, NMTBA (M) 1945-64
- 6,101. United States, Metal Cutting Type Machine Tools, Gross New Orders, Domestic, NMTBA (M) 1945-64 E
- 6,107. United States, Metal Cutting Type Machine Tools, Cancellations of New Orders, Total, NMTBA (M) 1945-63
  - f. General Industrial Machinery and Equipment
- 6,96. United States, Manufacturers' New Orders, Machinery and Equipment Industries, OBE-Census (M) 1949-65 E
- 6,113. United States, Manufacturers' New Orders for Exports of Durable Goods excl. Motor Vehicles and Parts, Census (M) 1962-66

#### 17. Transportation Equipment

#### b. Railroad Equipment

- 6,90. United States, Index of Orders of Railroad Equipment, NBER (Q) 1870-1926, 1922-42, 1941-55
- Onited States, Orders of Locomotives by Railroads, Partington (Q) 1870-1926; Railway Age (Q) 1925-50; by all Purchasers, Railway Age (M) 1941-55

## A. ORDERS FROM MANUFACTURERS (concl.)

- 17. Transportation Equipment (concl.)
  - b. Railroad Equipment (concl.)
- 6,27a. United States, New Orders of Freight Cars, "Steel" (formerly Iron Trade Review) (M) 1913-46; Amer. Railway Car Inst. (M) 1941-64
- 6,27. United States, Orders of Freight Cars by Railroads, Partington (Q) 1870-1925; "Steel" (formerly Iron Trade Review) (Q) 1924-43; Railway Age (M) 1925-50
- 6,27b. United States, Orders of Freight Cars by Railroads, Partington (A) 1870-1925; "Steel" (formerly Iron Trade Review) (A) 1924-40
- 6,28. United States, Orders of Railroad Passenger Cars by Railroads, Partington (Q) 1870-1926; Railway Age (Q) 1920-42; by all Purchasers, Amer. Railway Car Inst. (M) 1934-61
- 18. <u>Puilding Materials</u> (See also VI- $\Lambda$ -4.,  $\Lambda$ -12., and  $\Lambda$ -14.)
- 6,108. United States, Manufacturers' New Orders of Construction Materials, Supplies, and Intermediate Products, Dept. of Com. (M) 1953-63
- 6,23. United States, New Orders of Fabricated Structural Steel, Amer. Inst. of Steel Construction (M) 1909-56

### B. AGGREGATE BUSINESS SALES

- 6,102. United States, Manufacturing and Trade Sales, Total, OBE (M) 1946-66 E
- 6,06. United States, Vendor Performance, Per Cent Reporting Slower Deliveries, Chicago Purchasing Agents Assoc.
  (M) 1946-60 E

# C. SALES BY MANUFACTURERS (See also XII-E,)

## 1. Aggregates

- a. Total Manufactures
- Opiced States, Manufacturers' Shipments, Total, Value, NICB (M) 1929-44; Manufacturers' Sales, Total, OBE (Q) 1926-38; (M) 1939-63; Shipments, Total, Census (M) 1947-65
- 6,110. United States, Net Sales, All Manufacturing Corporations, SEC-FTC (Q) 1947-64
  - b. Consumers' and Producers' Goods
- 6,103. United States, Manufacturers' Sales of Machinery and Equipment, Value, Census (M) 1948-61 E
- 6,105. United States, Manufacturers' Sales of Machinery and Equipment plus Construction Put in Place, Business, Value, NBER (M) 1948-59, 1959-61 E

# 16. Electrical Machinery, Equipment, and Supplies

6,42. United States, Manufacturers' Sales of Electric Household Regrigerators, Natl. Electrical Manufacturers Assoc (M) 1930-39

## D. SALES BY WHOLESALERS

## 1. Aggregates

- 6,94. United States, Wholesale Sales, Total Trade, OBE (M) 1939-57; Merchant Wholesalers, Census (M) 1948-66 E
- 6,12. United States, Index of Wholesale Trade Sales, Nine Lines, FRB (M) 1919-28 E

# D. SALES BY WHOLESALERS (contd.)

# 2. Food and Tobacco Products

- a. Indexes and Aggregates
- 6,13. United States, Index of Wholesale Trade Sales, Groceries, FRB (M) 1919-30
- 6,46. United States, Index of Wholesale Trade Sales, Groceries, Chicago Federal Reserve District (M) 1923-38
- 6,52. United States, Index of Wholesale Trade Sales, Groceries, Dallas Federal Reserve District (M) 1920-43
- 6,54. United States, Wholesale Trade Sales, Groceries, Minneapolis Federal Reserve District (N) 1926-37
- 6,53. United States, Index of Wholesale Trade Sales, Groceries, Richmond Federal Reserve District (M) 1923-40

### b. Meat Products

### b.2. Prepared Meat Products

6,14. United States, Index of Wholesale Trade Sales, Meats, FRB (M) 1921-29

### 3. Textiles and Textile Mill Products incl. Apparel

- e. Finished Textile Products and Apparel
- 6,16. United States, Index of Wholesale Trade Sales, Men's Clothing, FRB (M) 1919-29
- 6,15. United States, Index of Wholesale Trade Sales, Dry Goods, FRB (M) 1919-30
- 6,49. United States, Index of Wholesale Trade Sales,
  Dry Goods, Chicago Federal Reserve District (M)
  1923-35

### D. SALES BY WHOLESALERS (contd.)

# 5. Furniture and Fixtures

6,19. United States, Index of Wholesale Trade Sales, Furniture, FRB (M) 1921-29

# 8. Chemicals and Allied Products

- b. Industrial Organic Chemicals
- 6,18. United States, Index of Wholesale Trade Sales, Drugs, FRB (M) 1919-29
- 6,47. United States, Index of Wholesale Trade Sales, Drugs, Chicago Federal Reserve District (M) 1923-38

### 11. Leather and Leather Products

### c. Footwear

- 6,62. United States, Index of Wholesale Sales of Shoes, Mack (M) 1919-42
- 6,59. United States, Index of Wholesale Sales of Shoes, Deflated, Mack (M) 1919-42
- 6,17. United States, Index of Wholesale Trade Sales, Boots and Shoes, FRE (M) 1919-29
- 6,48. United States, Index of Wholesale Trade Sales, Shoes, Chicago Federal Reserve District (M) 1923-33

### D. SALES BY WHOLESALERS (concl.)

# 14. Fabricated Metal Products

- 6,20. United States, Index of Wholesale Trade Salcs, Hardware, FRB (M) 1919-30
- 6,51. United States, Index of Wholesale Trade Sales, Hardware, Chicago Federal Reserve District (M) 1923-38

# 16. Electrical Machinery. Equipment, and Supplies

6,50. United States, Index of Wholesale Trade Sales, Electrical Supplies, Chicago Federal Reserve District (M) 1928-38

### E. CONSUMER OUTLAY FOR GOODS AND SERVICES

# 1. Aggregate Consumption Expenditures

- 6,73. United States, Consumer Outlay, Total, in Current Prices, Kuznets (A) 1919-43
- 6,74. United States, Consumer Outlay, Total, in Constant Prices, Kuznets (A) 1919-39
- 6,85. United States, Personal Consumption Expenditures, Total, Barger and Klein (Q) 1921-38; OBE (Q) 1939-66 E

# E. CONSUMER OUTLAY FOR GOODS AND SERVICES (contd.)

### 2. Retail Trade (See also I-E-7; VI-A-7.)

# a. Aggregates

- 6,01. United States, Retail Trade Index, Morris A. Copeland (M) 1914-21, 1919-27
- 6,89. United States, Sales by Retail Stores, OBE-Census (M) 1935-51, 1946-65 E.
- 6,95. United States, Sales by Retail Stores excluding Food Stores, OBE-Census (M) 1935-51, 1946-63 E
- 6,02. United States, Index of Department Store Sales, FRB
  (M) 1919-59 (D 1963) E
- 6,02a. United States, Index of Department Store Sales, Adjusted for Trend and Price Changes, Federal Reserve Bank of New York (M) 1919-44 D
- 6,02b. United States, The Physical Volume of Department Store Sales, FRB (M) 1919-44 D
- 6,03. United States, Catalog Sales, Sears, Roebuck & Co. (M) 1911-19; Total Sales, 2 Mail Order Houses (M) 1919-56
- 6,03a. United States, Sales by 2 Mail Order Houses, Adjusted for Trend and Price Changes, Federal Reserve Bank of New York (M) 1919-43 D
- 6,04. United States, Index of Sales by Five and Ten Cent Store Chains, FRB (M) 1919-34; Variety Store Chains, Bur. of For. & Dom. Com.-OBE-Census (M) 1929-43, 1935-51, 1951-56
- 6,05. United States, Index of Sales per Store, Variety Chain Stores, NBER (M) 1919-40
- 6,09. United States, Sales by Miscellaneous Chain Stores, Adjusted for Trend and Price Changes, Federal Reserve Bank of New York (M) 1919-43

### E. CONSUMER OUTLAY FOR GOODS AND SERVICES (contd.)

# 2. Retail Trade (contd.)

### a. Aggregates (concl.)

- 6,02c. United States, The Physical Volume of Receipts of Merchandise by Department Stores, NBER (M) 1919-39
- 6,71. United States, Index of Value of Shoes Received by Department Stores, Mack (M) 1926-40
- 6,72. United States, Index of Pairs of Shoes Received by Department Stores, Mack (M) 1926-40
  - b. Durable Goods incl. Semidurables
- 6,82. United States, Consumer Outlay, Durable Goods, in Current Prices, Kuznets (A) 1919-39
- 6,77. United States, Consumer Outlay, Durable Goods, in Constant Prices, Kuznets (A) 1919-39
- 6,86. United States, Personal Consumption Expenditures,
  Durable Goods, in Current Prices, OBE (Q) 1939-66
- 6,81. United States, Consumer Outlay, Semidurable Goods, in Current Prices, Kuznets (A) 1919-39
- 6,76. United States, Consumer Outlay, Semidurable Goods, in Constant Prices, Kuznets (A) 1919-39

### c. Nondurable Goods incl. Perishables

### c.1. Aggregates

- 6,87. United States, Personal Consumption Expenditures,
  Nondurable Goods, in Current Prices, OBE (Q) 1939-66
- 6,80. United States, Consumer Outlay, Perishable Goods, in Current Prices, Kuznets (A) 1919-39
- 6,75. United States, Consumer Outlay, Perishable Goods, in Constant Prices, Kuznets (A) 1919-39

- E. CONSUMER OUTLAY FOR GOODS AND SERVICES (contd.)
  - 2. Retail Trade (concl.)
    - c. Nondurable Goods incl. Perishables (concl.)
      - c.2. Food and Tobacco Products
  - 6,08. United States, Sales by Grocery Chain Stores, Adjusted for Trend and Price Changes, Federal Reserve Bank of New York (M) 1919-43 D; in current prices, OBE-Census (M) 1935-51, 1951-56
  - 6,07. United States, Sales per Store, Childs Restaurants (M) 1920-28; 3 Restaurant Chains, NBER (M) 1923-38
    - c.8. Drug Stores
  - 6.11. United States, Sales by Drug Chain Stores, FRB (M) 1919-29 D
    - c.11. Leather and Leather Products

### c.11.c. Footwear

- 6.61. United States, Retail Sales of Shoes, Mack (M) 1926-41
- 6,60. United States, Pairs of Shoes Sold at Retail, Mack (M) 1926-41
- 6,10. United States, Sales by Shoe Chain Stores, FRB (M) 1919-29 D
- 3. Services
- 6,83. United States, Consumer Outlay, Services, in Current Prices, Kuznets (A) 1919-43
- 6,78. United States, Consumer Outlay, Services, in Constant Prices, Kuznets (A) 1919-39

# E. CONSUMER OUTLAY FOR GOODS AND SERVICES (concl.)

# 3. Services (concl.)

- 6,88. United States, Personal Consumption Expenditures, Services, in Current Prices, OBE (Q) 1939-66 E
- 6,58. United States, Index of Total Advertising, Printers' Ink (M) 1914-43, 1943-46, 1944-53, 1953-58
- 6,57. United States, Magazine Advertising, Linage, Printers' Ink
  (M) 1912-49

VII

FOREIGN TRADE

Unless otherwise indicated the source for the series in this section is the U.S. Department of Commerce, Bureau of the Census, and predecessor agencies.

### A. EXPORTS (See also III-A-5.b.)

# 1. Indexes and Aggregates

- a. Value (See also IV-A-3.)
- 7,23. United States, Total Exports (M) 1866-1966 E
- 7,49. United States, Value Index of Exports of Domestic Merchandise (Q) 1929-33; (M) 1933-48
- 7,03. United States, Domestic Exports of Crude Materials (M) 1905-56
- 7,24. Great Britain, Total Exports, Board of Trade (M) 1855-1953
- 7,07. Great Britain, Exports of Raw Materials, Board of Trade (M) 1882-1902, 1901-40
- 7,26. Germany, Total Exports, Statistisches Reichsamt (Q) 1892-1914; (M) 1923-35
- 7,27. France, Total Exports, Statistique Generale (M) 1878-1939
- 7,10. France, Exports of Raw Materials, Statistique Generale
  (M) 1880-1939

### b. Quantity

- 7,48. United States, Quantity Index of Exports of Domestic Merchandise (Q) 1929-33; (N) 1933-48
- 7,25. Germany, Total Exports, Weight, Statistisches Reichsamt (M) 1891-1914, 1919-35

# A. EXPORTS (contd.)

- 2. Products of Agriculture, Forestry, and Fisheries
  - a. Value
- 7,01. United States, Domestic Exports of Crude Foodstuffs (M) 1905-56
  - b. Quantity
- 7,43. United States, Raw Cotton Exports (M) 1867-1941, 1938-55
- 3. Products of Mining Industries
- 5. Products of Manufacturing Industries
  - a. Value
    - a.1. Aggregates
- 7,04. United States, Domestic Exports of Semi-Manufactures (M) 1905-56
- 7,05. United States, Domestic Exports of Finished Manufactures (M) 1905-56
- 7,08. Great Britain, Exports of Finished Goods Board of Trade (M) 1882-1902, 1901-40
- 7,11. France, Exports of Manufactured Goods, Statistique Générale (M) 1878-1939
  - a.2. Food and Tobacco Industries
- 7,02. United States, Domestic Exports of Manufactured Foodstuffs (M) 1905-56
- 7,06. Great Britain, Exports of Foodstuffs, Board of Trade
  (M) 1882-1902, 1901-40
- 7,09. France, Exports of Foodstuffs, Statistique Générale (M) 1880-1939

- A. EXPORTS (concl.)
  - 5. Products of Manufacturing Industries (concl.)
    - a. Value (concl.)
      - a.3. Textiles and Textile Mill Products (See IV-A-3.)
      - a.9. Products of Petroleum and Coal (See IV-A-3.)
      - a.13. Products of Primary Metal Industries (See IV-A-3.)
    - b. Quantity
      - b.3. Textiles and Textile Mill Products
  - 7,54. United States, Quantity Index of Exports of Cotton, Lipsey (Q) 1879-1923 E
  - 7,34. Great Britain, Cotton Yarn Exports, Board of Trade
    (M) 1852-1937
  - 7,36. Great Britain, Cotton Piece Goods Exports,
    Board of Trade (M) 1851-1921, 1929-36
  - 7,35. Great Britain, Linen Piece Goods Exports, Board of Trade (M) 1854-1933
    - b.9. Products of Petroleum and Coal
  - 7,55. United States, Quantity Index of Exports of Petroleum, Lipsey (Q) 1879-1923 E
    - b.13. Products of Primary Metal Industries
  - 7,56. United States, Quantity Index of Exports of Iron and Steel, Lipsey (Q) 1879-1923 E
  - 7,33. Great Britain, Railway Material Exports, Board of Trade (M) 1857-1936, 1920-37

# A. EXPORTS (concl.)

- 5. Products of Manufacturing Industries (concl.)
  - a. Value (concl.)
    - a.3. Textiles and Textile Mill Products (See IV-A-3.)
    - a.9. Products of Petroleum and Coal (See IV-A-3.)
    - a.13. Products of Primary Metal Industries (See IV-A-3.)
  - b. Quantity
    - b.3. Textiles and Textile Mill Products
- 7,54. United States, Quantity Index of Exports of Cotton, Lipsey (Q) 1879-1923 E
- 7,34. Great Britain, Cotton Yarn Exports, Board of Trade
  (M) 1852-1937
- 7,36. Great Britain, Cotton Piece Goods Exports, Board of Trade (M) 1851-1921, 1929-36
- 7,35. Great Britain, Linen Piece Goods Exports, Board of Trade (M) 1854-1933
  - b.9. Products of Petroleum and Coal
- 7,55. United States, Quantity Index of Exports of Petroleum, Lipsey (Q) 1879-1923 E
  - b.13. Products of Primary Metal Industries
- 7,56. United States, Quantity Index of Exports of Iron and Steel, Lipsey (Q) 1879-1923 E
- 7,33. Great Britain, Railway Material Exports, Board of Trade (M) 1857-1936, 1920-37

### B. IMPORTS (See also III-A-5.b.)

# 1. Indexes and Aggregates

- a. Value (See also IV-A-3.)
- 7,28. United States, Total Imports (M) 1866-1966 E
- 7,51. United States, Value Index of Imports (Q) 1929-33; (M) 1933-48
- 7,14. United States, Imports for Consumption of Crude Materials (M) 1905-56
- 7,29. Great Britain, Total Imports, Board of Trade (M)
  1856-1950
- 7,18. Great Britain, Imports of Raw Materials, Board of Trade (M) 1882-1902, 1901-35
- 7,31. Germany, Total Imports, Statistisches Reichsamt (Q) 1892-1914; (M) 1923-35
- 7,32. France, Total Imports, Statistique Générale (M) 1878-1939
- 7,21. France, Imports of Raw Materials, Statistique Generale (M) 1878-87, 1885-1939

### b. Quantity

- 7,50. United States, Quantity Index of Imports for Consumption (Q) 1929-33; (M) 1933-48
- 7,30. Germany, Total Imports, Weight, Statisticches Reichsamt (M) 1891-1914, 1919-35

### 2. Products of Agriculture, Forestry and Fisheries

#### a. Value

7,12. United States, Imports for Consumption of Crude Foodstuffs (M) 1905-56

В.	IMPORTS	(contd.)
~•	THE OWER	(COILL G

- 2. Products of Agriculture, Forestry and Fisheries (concl.)
  - b. Quantity
    - b.1. Crops
- 7,39. United States, Banana Imports (M) 1907-41
- 7,38. United States, Coffee Imports (M) 1867-1941
- 7,40. United States, Tea Imports (M) 1867-1941
- 7,41. Great Britain, Net Imports of Raw Cotton, Board of Trade (Q) 1861-1934
  - b.2. Livestock and Poultry Products
- 7,46. United States, Raw Cattle Hides Imports (M) 1919-55
  - b.3. Forestry Products
- 7,44. United States, Crude Rubber Imports (M) 1868-92, 1890-1912, 1910-57
- 3. Products of Mining Industries
- 7,42. United States, Tin Imports (M) 1867-1915, 1916-41
- 7.45. United States, Lead Imports (M) 1894-1941

### B. IMPORTS (concl.)

# 5. Products of Manufacturing Industries

### a. Value

### a.l. Aggregates

- 7,15. United States, Imports for Consumption of Semi-Manufactures (M) 1905-56
- 7,16. United States, Imports for Consumption of Finished Manufactures (M) 1905-56
- 7,19. Great Britain, Imports of Finished Goods, Board of Trade (M) 1882-1902, 1901-35
- 7,22. France, Imports of Manufactured Goods, Statistique Generale (M) 1878-87, 1885-1939

# a.2. Food and Tobacco Industries

- 7,13. United States, Imports for Consumption of Manufactured Foodstuffs (M) 1905-56
- 7,17. Great Britain, Imports of Foodstuffs, Board of Trade
  (M) 1882-1902, 1901-35
- 7,20. France, Imports of Foodstuffs, Statistique Generale (M) 1878-87, 1885-1939

### b. Quantity

# b.3. Textiles and Textile Mill Products

7,37. United States, Raw Silk Imports (M) 1867-36, 1882-1924, 1919-38

#### C. MERCHANDISE TRADE AND PAYMENTS BALANCES

- 7,47. United States, Merchandise Trade Balance, Excess of Total Exports (including reexports) over General Imports (M) 1866-1963 E
- 7,52. United States, Excess of Receipts or Payments in Balance of Payments, (Q) 1948-63 E.
- 7,53. United States, Net Exports of Goods and Services, OBE (Q) 1939-66 E
- 7,57. United States, Excess of Gold Exports over Gold Imports (M) 1867-1914 (listed as 14,112)
- 7,58. Great Britain, Excess of Gold Exports over Gold Imports, Total United Kingdom (M) 1870-1914 (listed as 14,108)
- 7,59. Great Britain, Excess of Gold Exports over Gold Imports from United Kingdom (M) 1879-1914 (listed as 14,109)
- 7,64. United States, Net Foreign Investment (Q) 1946-66 (listed as 10,87)
- 7,60. Great Britain, Excess of Gold Exports over Gold Imports from United Kingdom to Germany (M) 1879-1914 (listed as 14,110)
- 7,61. Creat Britain, Excess of Cold Exports over Gold Imports from United Kingdom to France (M) 1879-1914 (listed as 14,111)
- 7,62. Germany, Excess of Gold Exports over Gold Imports
  (Q) 1892-1913 (listed as 14,113)
- 7,63. France, Excess of Gold Exports over Gold Imports (M) 1876-1914 (listed as 14,114)

VIII

INCOME AND EMPLOYMENT

# NATIONAL INCOME AND PRODUCT\*

# A. Gross National Product, Aggregate Estimates

- 8,260. United States, Gross National Product in Current Prices, Barger and Klein (Q) 1921-41; OBE (Q) 1939-66 £
- 8,296. United States, Gross National Product in Constant Prices, 1939 Dollars, Barger and Klein (Q) 1921-30; 1954 and 1958 Dollars, OBE (Q) 1947-66 E
- 8,295. United States, Total Final Sales in Current Prices, OPE (Q) 1939-66 E
- 8,317. United States, Total Final Sales in Constant Prices, OBE (Q) 1947-66 E
- 8,280. United States, Total Income or Receipts in Current Dollars, OBE (Q) 1939-66 ⊑
- 8,321. United States, Total Income or Receipts in Constant Dollars, OBE (Q) 1947-66 E
- 8,165. United States, Gross National Product in Current Prices, Kuznets (A) 1919-55
- 8,166. United States, Gross National Product in Constant Prices, Kuznets (A) 1919-55

Only a selection of comprehensive income payments and receipts is listed here; for classification of series pertaining to national income and product, see appendix; for individual components, see

I: E.1

II: A.1; 2; 3; B.2

IV: E.1.b.

V: A.1

VI: E.1; E.2.b.

VII: C

IX: C.1.

X: B.1; B.3.

XV: A.1.b.; B.1.b.; C.1.b.

### NATIONAL INCOME AND PRODUCT (contd.)

# B. National Income, Personal Income, and Selected Components

# 1. National Income

- 8,281. United States, National Income, OBE (Q) 1939-66
- 8,167. United States, National Income in Current Prices, Kuznets (A) 1919-38

# 2. Personal Income

### a. Aggregates

- 8,168. United States, Personal Income, Barger and Klein (Q) 1921-41; OBE (M) 1929-66 E
- 8,169. United States, Income Payments, King (A) 1909-19; Kuznets (A) 1919-38; OBE (A) 1929-43
- 8,169a. United States, Aggregate Payments to Individuals, Kuznets (A) 1919-38
- 8,282. United States, Disposable Personal Income, Barger (Q) 1921-39; OBE (Q) 1939-66

### b. Proprietors' Income

- 8,278. United States, Business and Professional Income, OBE (Q) 1939-66
- 8,183. United States, Entrepreneurial Withdrawals, Kuznets (A) 1919-39
- 8,275. United States, Proprietors' and Rental Income, OBE (M) 1929-66 E
- 8,276. United States, Farm Income, OBE (Q) 1939-66
- 8,158. United States, Net Income of Farm Operators from Farming, BAE (A) 1910-41
- 8,277. United States, Rental Income of Persons, OBE (Q) 1939-66
- 8,184. United States, Net Rent Received by Individuals, Kuznets
  (A) 1919-39

# NATIONAL INCOME AND PRODUCT (contd.)

# B. National Income, Personal Income, and Selected Components (contd.)

### 2. Personal Income (contd.)

### c. Investment Income

- 8,279. United States, Dividends and Personal Interest Income, OBE (M) 1929-66
- 8,79. United States, Total Dividend Payments, NBER (M) 1884-1926, 1925-42
- 8,238. United States, Total Dividend Payments to Individuals, NBER (M) 1919-41; OBE (M) 1939-66
- 8,329. United States, Dividend Payments, OBE (Q) 1939-66 E
- 8,185. United States, Dividends Received by Individuals, Kuznets (A) 1919-34, 1934-39
- 8,80. United States, Dividend Payments, Industrial Corporations, Journal of Com. (M) 1902-34, 1934-42 D
- 8,239. United States, Net Dividend Payments by Industrial Corporations, NBER (M) 1919-41
- 8,194. United States, Cash Dividends, Large Manufacturing Corporations, NBER (A) 1915-22, 1921-43
- 8,195. United States, Cash Dividends, Medium-Sized and Small Manufacturing Corporations, Wisconsin, NBER (A) 1917-42
- 8,81. United States, Dividend Payments, Railroad and Traction Companies, Journal of Com. (M) 1909-39
- 8,85. Germany, Dividends of Selected Stock Companies, Inst. fürKonjunkturforschung (A) 1870-1913; Vierteljahrshefte zurKonjunkturforschung (A) 1925-32

### NATIONAL INCOME AND PRODUCT (concl.)

# B. National Income, Personal Income, and Selected Components (concl.)

# 2. Personal Income (concl.)

- c. Investment Income (concl.)
- 8,83. United States, Total Interest Payments, Daily Stockholder and Journal of Com. (M) 1884-1932
- 8,186. United States, Interest Received by Individuals, Kuznets (A) 1919-34, 1934-39

### PAYROLLS AND UNIT LABOR COSTS

# A. Indexes and Aggregates

- 8,181a. United States, Wages, Salaries and Other Payments to Employees, Kuznets (A) 1919-38
- 8,181. United States, Wages and Salaries, Total, Kuznets (A) 1919-38
- 8,273. United States, Labor Income in Mining, Manufacturing, Construction, and Agriculture, OBE (M) 1929-66
- 8,294. United States, Labor Income in Mining, Manufacturing and Construction, OBE (M) 1929-66 E
- 8,274. United States, Wage and Salary Disbursements, Distributive Industries, Services and Government, OBE (M) 1929-66
- 8,300. United States, Total Labor Cost per Dollar of Real Gross National Product, Census-OBE (Q) 1947-66 E
- 8,328. United States, Index of Labor Cost per Dollar of Real Corporate Gross National Product, Census-OBE (Q) 1948-65
- 8,341. United States, Labor Cost per Unit of Gross Product, Nonfinancial Corporations, OBE (Q) 1948-66

# PAYROLLS AND UNIT LABOR COSTS (contd.)

# C. Payrolls and Unit Labor Costs in Mining Industries

- 8,189. United States, Wages in Mining, Kuznets (A) 1919-38
- 8,188. United States, Salaries in Mining, Kuznets (A) 1919-38
- 8,250. United States, Index of Payrolls, Anthracite Mining, Fed. Res. Bank of Philadelphia (M) 1921-29; BLS (M) 1929-42 D

# D. Payrolls and Unit Labor Costs in Construction Industries

- 8,191. United States, Wages in Construction, Kuznets (A) 1919-38
- 8,190. United States, Salaries in Construction, Kuznets (A) 1919-38

# E. Payrolls and Unit Labor Costs in Manufacturing Industries

### 1. Indexes and Aggregates

- 8,69. United States, Index of Factory Payrolls, Total, BLS
  (M) 1915-22, 1919-64 E
- 8,333. United States, Nonproduction Worker Salaries, Manufacturing Industries, Total, BLS (M) 1929-64 E
- 8,182. United States, Wages in Manufacturing, Kuznets (A) 1919-38
- 8,187. United States, Salaries in Manufacturing, Kuznets (A) 1919-38
- 8,242. United States, Index of Real Factory Payrolls, Total, NBER (M) 1919-42 D

### PAYROLLS AND UNIT LABOR COSTS (contd.)

# E. Payrolls and Unit Labor Costs in Manufacturing Industries (contd.)

# 1. Indexes and Aggregates (concl.)

- 8,240. United States, Index of Factory Payrolls, Durable Goods, NBER (M) 1919-22; BLS (M) 1923-42, 1939-49 D
- 8,241. United States, Index of Factory Payrolls, Nondurable Goods, NBER (M) 1919-22; BLS (M) 1923-42, 1939-49 D
- 8,78. United States, Index of Factory Payrolls, New York State, N.Y. State Dept.of Labor (M) 1914-41, 1935-48
- 8,324. United States, Index of Total Labor Cost per Unit of Output, Manufacturing, Census (M) 1948-65 E
- 8,312. United States, Index of Total Labor Cost per Unit of Output, Manufacturing, NBER (Q) 1946-65
- 8,299. United States, Wage and Salary Cost per Unit of Output, Manufacturing, NBER (M) 1945-62 E.
- 8,283. United States, Production Worker Wage Cost per Unit of Output, Total Manufacturing, NBER (M) 1919-50, 1947-61, 1957-62 E
- 8,284. United States, Production Worker Wage Cost per Unit of Output, Durable Manufacturing, NBER (M) 1947-61, 1957-61
- 8,285. United States, Production Worker Wage Cost per Unit of Output, Nondurable Manufacturing, NBER (M) 1947-61, 1957-61

# 2. Food and Tobacco Products

- a. Indexes and Aggregates
- 8,70. United States, Index of Factory Payrolls, Food Products, BLS (M) 1919-42 D; 1947-54 V

- E. Payrolls and Unit Labor Costs in Manufacturing Industries (contd.)
  - 2. Food and Tobacco Products (concl.)
    - b. Meat Products
  - 8,111. United States, Index of Factory Payrolls, Slaughtering and Meat Packing, BLS (M) 1919-42 D
    - d. Grain-Mill and Bakery Products
  - 8,113. United States, Index of Factory Payrolls, Flour, BLS
    (M) 1919-42 D
  - 8,112. United States, Index of Factory Payrolls, Baking, BLS
    (M) 1919-42 D
    - g. Cane Sugar Refining
  - 8,110. United States, Index of Factory Payrolls, Cane Sugar Refining, FLS (M) 1919-42 D
    - i. Tobacco Manufactures
  - 8,114. United States, Index of Factory Payrolls, Tobacco Manufactures, BLS (M) 1919-42 D; 1947-54 V
  - 3. Textiles and Textile Mill Products
    - a. Indexes and Aggregates
  - 8,71. United States, Index of Factory Payrolls, Textiles, BLS (M) 1919-42 D; 1947-54 V
  - 8,121. United States, Index of Factory Payrolls, Fabrics, BLS
    (M) 1919-42 D

- E. Payrolls and Unit Labor Costs in Manufacturing Industries (contd.)
  - 3. Textiles and Textile Mill Products (concl.)
    - a. Indexes and Aggregates (concl.)
  - 8,124. United States, Index of Factory Payrolls, Knit Goods, BLS (M) 1919-28, 1923-39 D
  - 8,120. United States, Index of Factory Payrolls, Dyeing and Finishing Textiles, BLS (M) 1919-42 D
    - b. Cotton
  - 8,122. United States, Index of Factory Payrolls, Cotton Goods, BLS (M) 1919-42 D
    - c. Silk and Manmade Fibers
  - 8,123. United States, Index of Factory Payrolls, Silk and Rayon Goods, BLS (M) 1919-42 D
    - d. Wool
  - 8,233. United States, Index of Factory Payrolls, Wool, NICB (M) 1920-42 (D 1948)
    - e. Apparel
  - 8,115. United States, Indes of Factory Payrolls, Wearing Apparel, BLS (M) 1919-42 D
  - 8,116. United States, Index of Factory Payrolls, Men's Clothing, BLS (M) 1919-42 D
  - 8,117. United States, Index of Factory Payrolls, Women's Clothing, BLS (M) 1919-42 D
  - 8,118. United States, Index of Factory Payrolls, Millinery, BLS (M) 1919-42 D
  - 8,119. United States, Index of Factory Payrolls, Shirts and Collars, BLS (M) 1919-42 D

### PAYROLLS AND UNIT LABOR COSTS (contd.)

- E. Payrolls and Unit Labor Costs in Manufacturing Industries (contd.)
  - 4. Lumber and Wood Products (except furniture)
  - 8,75. United States, Index of Factory Payrolls, Lumber and Products (incl. Furniture), BLS (M) 1919-42 D

# 5. Furniture and Fixtures

- a. Indexes
- 8,133. United States, Index of Factory Payrolls, Furniture, BLS (M) 1919-42 D; 1947-54 V
- 8,133a. United States, Index of Factory Payrolls, Furniture, NICB (M) 1920-42 (D 1948)

# 6. Paper and Allied Products

- a. Indexes and Aggregates
- 8,128. United States, Index of Factory Payrolls, Paper and Pulp, BLS (M) 1919-42 D
- 8,128a. United States, Index of Factory Payrolls, Paper and Pulp, NICB (M) 1920-42 (D 1948)
  - c. Individual Types of Paper except Newsprint
- 8,129. United States, Index of Factory Payrolls, Paper Boxes, BLS (M) 1919-42 D
- 7. Printing, Publishing and Allied Industries
- 8,72. United States, Index of Factory Payrolls, Paper and Printing, BLS (M) 1919-42 D; 1947-54

- E. Payrolls and Unit Labor Costs in Manufacturing Industries (contd.)
  - 8. Chemicals and Allied Products
  - 8,217. United States, Index of Factory Payrolls, Chemicals, NICB (M) 1920-42 (D 1948); BLS (M) 1947-54 V
  - 10. Rubber and Miscellaneous Plastic Products
  - 8,221. United States, Index of Factory Payrolls, Rubber Products, NICB (M) 1920-42; BLS (M) 1947-54 V
  - 11. Leather and Leather Products
    - a. Indexes and Aggregates
  - 8,125. United States, Index of Factory Payrolls, Leather and Manufactures, BLS (M) 1919-42 D; 1947-54 V
  - 8,126. United States, Index of Factory Payrolls, Leather and Manufactures, BLS (M) 1919-42 D
    - c. Footwear
  - 8,127. United States, Index of Factory Payrolls, Boots and Shoes, BLS (M) 1919-41, 1939-42 D
  - 8,127a. United States, Index of Factory Payrolls, Boots and Shoes, NICB (M) 1920-42 (D 1948)

- E. Payrolls and Unit Labor Costs in Manufacturing Industries (contd.)
  - 12. Stone, Clay and Glass Products
    - a. Indexes and Aggregates
  - 8,74. United States, Index of Factory Payrolls, Stone, Clay and Glass, BLS (M) 1919-42 D
    - b. Glass
  - 8,131. United States, Index of Factory Payrolls, Glass, BLS
    (M) 1919-42 D
    - c. Cement
  - 8,132. United States, Index of Factory Payrolls, Cement, BLS
    (M) 1919-42 D
  - 13. Primary Metal Industries
    - a. Indexes and Aggregates
  - 8,73. United States, Index of Factory Payrolls, Iron and Steel, and Products, BLS (M) 1919-42 D
    - b. Blast Furnaces, Steel Works, and Rolling Mills
  - 8,73a. United States, Index of Factory Payrolls, Iron and Steel, NICE (M) 1920-42 (D 1948)

- E. Payrolls and Unit Labor Costs in Manufacturing Industries (contd.)
  - 14. Fabricated Metal Products
  - 8,130. United States, Index of Factory Payrolls, Hardware, BLS (M) 1919-42 D
  - 15. Machinery (except electrical)
  - a. Indexes and Aggregates
  - 8,76. United States, Index of Factory Payrolls, Machinery (incl. Fabricated Metal Products), BLS (M) 1919-42 D; 1947-54 V
  - 8,225. United States, Index of Factory Payrolls, Machines and Machine Tools, NICB (M) 1925-42 (D 1948)
  - c. Construction and Mining Machinery
  - 8,229. United States, Index of Factory Payrolls, Heavy Equipment, NICB (M) 1925-42 (D 1948)
  - 16. Electrical Machinery, Equipment and Supplies
  - 8,212. United States, Index of Factory Payrolls, Electrical Equipment, NICB (M) 1920-42 (D 1948); BLS (M) 1947-54 V

PAYROLLS AND UNIT LABOR COSTS (contd.)

# E. Payrolls and Unit Labor Costs in Manufacturing Industries (concl.)

- 17. Transportation Equipment
  - a. Indexes and Aggregates
- 8,77. United States, Index of Factory Payrolls, Transportation Equipment, BLS (11) 1919-42 D; 1947-54 V
  - c. Motor Vehicles and Equipment
- 8,145. United States, Index of Factory Payrolls, Automobiles, BLS (M) 1919-42 D
- 18. Building Materials (See also VIII-E-4. above)
- 8,237. United States, Index of Factory Payrolls, Building Materials, NBER (M) 1919-42 D

# F. Payrolls and Unit Labor Costs in Transportation and Public Utilities

- 1. Transportation Industries
  - a. Railroad Transportation
- 8,193. United States, Wages in Steam Railroads, Pullman Company and Railway Express, Kuznets (A) 1919-38
- 8,192. United States, Salaries in Steam Railroads, Pullman Company and Railway Express, Kuznets (A) 1919-38
- 8,175. United States, Aggregate Compensation, Railroad Employees for Whom Days are Reported, ICC (M) 1921-44

- F. Payrolls and Unit Labor Costs in Transportation and Public Utilities (concl.)
  - 1. Transportation Industries (concl.)
    - a. Railroad Transportation (concl.)
  - 8,174. United States, Aggregate Compensation, Railroad Employees for Whom Hours Are Reported, ICC (M) 1921-40
  - 2. Public Utilities
    - b. Electric Light and Power
  - 8,243. United States, Index of Factory Payrolls, Water, Light, and Power, New York State, N.Y. State Dept. of Labor (M) 1919-41
- J. Payrolls and Unit Labor Costs in Service Industries
  - 8,246. United States, Index of Factory Payrolls, Laundering and Cleaning, New York State, N.Y. State Dept. of Labor (M) 1919-41
- K. Payrolls and Unit Labor Costs in Government
  - 8,326. United States, Payrolls, State and Local Government, Census-BLS (M) 1951-63

#### EARNINGS AND WAGE RATES

# A. Indexes and Aggregates

- 8,61. United States, Index of Composite Wages, Fed. Res. Bank of New York (M) 1875-1936, 1919-46 D
- 8,66. United States, Hourly Wage Rates, Manufacturing and Mechanical Industries, Douglas (A) 1890-1907
- 8,138. United States, Average (Unweighted) Hourly Rate of Wages, Laborers, Aldrich Report (A) 1860-91
- 8,139. United States, Average (Weighted) Hourly Rate of Wages, Laborers, Aldrich Report (A) 1860-91
- 8,140. United States, Average Daily Rate of Wages, Laborers, Aldrich Report (A) 1860-80
- 8,65. United States, Hiring Wage Rates, Unskilled Labor, N.Y. Federal Reserve District, Fed. Res. Bank of N.Y. (Q) 1914-31
- 8,57. United States, Average Annual Salaries, Clerical Employees, Pennsylvania, Pa. Dept. of Internal Affairs (Λ) 1909-26, 1922-38
- 8,48. Great Britain, Index of (Average Monthly) Wages, Bowley (M) 1919-28, 1925-34

# C. Earnings and Wage Rates in Mining Industries

- 8,147. Germany, Average Earnings per Shift, Anthracite Coal Miners, Dortmund, Statistisches Reichsamt (Q) 1889-1920, 1920-22, 1924-32
- 8,148. France, Average Daily Earnings, Coal Miners, Annuaire Statistique (A) 1847-58, 1860-75, 1882-1938

# EARNINGS AND WAGE RATES (contd.)

# D. Earnings and Wage Rates in Construction Industries

- 8,309. United States, Average Hourly Earnings, Euilding Construction, BLS (M) 1934-60 E
- 8,54. United States, Average Union Hourly Earnings, Building Trades, Douglas (A) 1890-1928; Wolman (A) 1913-33
- 8,259. United States, Construction Wage Rates, Common Labor, Engineering News-Record (M) 1922-50
- 8,258. United States, Construction Wage Rates, Skilled Labor, Engineering News-Record (M) 1922-50
- 8,62. United States, Average Hourly Wages, Common Labor on Federal-Aid Road Building Projects, USDA (M) 1922-44

# E. Earnings and Wage Rates in Manufacturing Industries

# 1. Indexes and Aggregates

### a. Annual Earnings

- 8,68. United States, Index of Real Annual Earnings, All Manufacturing Industries, Douglas (M) 1915-28
- 8,40. United States, Average Absolute Annual Earnings, All Manufacturing Industries, Douglas (M) 1915-28

### b. Monthly Earnings

- 8,67. United States, Index of Average Monthly Real Earnings, Factory Workers, Brissenden (M) 1915-28
- 8,39. United States, Average Monthly Money Earnings, Factory Workers, Brissenden (M) 1915-28

# EARNINGS AND WAGE RATES (contd.)

# E. Earnings and Wage Rates in Manufacturing Industries (contd.)

# 1. Indexes and Aggregates (contd.)

### c. Weekly Earnings

- 8,261. United States, Average Weekly Earnings, Manufacturing, Total, BLS (M) 1919-59
- 8,286. United States, Average Weekly Earnings, Manufacturing, Durable Goods Industries, BLS (M) 1923-56
- 8,287. United States, Average Weekly Earnings, Manufacturing, Nondurable Goods Industries, BLS (M) 1923-56
- 8,41. United States, Average Weekly Earnings, Twelve Industries, NBER (M) 1917-34 D
- 8,46. United States, Average Weekly Earnings, Representative Factories, New York State, N.Y. State Dept. of Labor (M) 1914-41
- 8,49. United States, Average Weekly Earnings, Office Employees in Factories, New York State, N. Y. State Dept. of Labor (A) 1914-38

### d. Hourly Earnings

- 8,272. United States, Index of Manufacturing Wage Rates, NBER (M) 1919-23, 1923-35
- 8,316. United States, Hourly Compensation, Manufacturing, All Employees, NBER (Q) 1946-66
- 8,332. United States, Hourly Compensation, Manufacturing, All Employees, NBER (M) 1948-66
- 8,334. United States, Rate of Change per Year, Hourly Compensation, Manufacturing, All Employees (M) 1948-66 NBER
- 8,262. United States, Average Hourly Earnings, Manufacturing, .
  Total, BLS (M) 1932-62 E

### EARNINGS AND WAGE RATES (contd.)

# E. Earnings and Wage Rates in Manufacturing Industries (contd.)

- 1. Indexes and Aggregates (concl.)
  - d. Hourly Earnings (concl.)
- 8,288. United States, Average Hourly Earnings, Manufacturing, Durable Goods Industries, BLS (M) 1932-56
- 8,289. United States, Average Hourly Earnings, Manufacturing, Nondurable Goods Industries, BLS (M) 1932-56
- 8,50. United States, Average Hourly Earnings, Payroll Books, Manufacturing Industries, Douglas (A) 1890-1926; Wolman (A) 1920-33
- 8,142. United States, Average Hourly Earnings, 25 Manufacturing Industries, NICB (M) 1920-48 D &

### 2. Food and Tobacco Products

- b. Meat Products
- 8,202. United States, Average Hourly Earnings, Meat Packing, NICB (M) 1920-48 D; BLS (M) 1932-56

# 3. Textiles and Textile Mill Products

- b. Cotton
- 8,143. United States, Average Hourly Earnings, Cotton Manufacturing, North, NICB (M) 1920-40 (D 1948)

EARNINGS AND WAGE RATES (contd.)

- E. Earnings and Wage Rates in Manufacturing Industries (contd.)
  - 3. Textiles and Textile Mill Products (concl.)
    - c. Silk and Manmade Fibers
  - 8,203. United States, Average Hourly Earnings, Silk and Rayon Manufacturing, NIC3 (M) 1920-48 D; Cotton, Silk and Synthetic Fibers, BLS (M) 1947-56
    - d. Wool
  - 8,231. United States, Average Hourly Earnings. Wool Manufacturing, NICB (M) 1920-48 D; Woolen and Worsted Manufacturing, BLS (M) 1947-56
  - 4. Lumber and Wood Products (except furniture)
  - 8,52. United States, Average Hourly Earnings, Planing Mills, Douglas (A) 1890-1926
  - 5. Furniture and Fixtures
  - 8,206. United States, Average Hourly Earnings, Furniture Manufacturing, NICB (M) 1920-48 D; BLS (M) 1947-56
  - 6. Paper and Allied Products
    - a. Indexes and Aggregates
  - 8,235. United States, Average Hourly Earnings, Paper and Pulp Manufacturing, NICB (M) 1920-48 D; BLS (M) 1932-56

### EARNINGS AND WAGE RATES (contd.)

- E. Earnings and Wage Rates in Manufacturing Industries (contd.)
  - 7. Printing, Publishing and Allied Industries
  - 8,51. United States, Average Hourly Earnings, Book and Job Printing, Douglas (A) 1890-1928; Wolman (A) 1921-35
  - 8. Chemicals and Allied Products
  - 8,215. United States, Average Hourly Earnings, Chemical Manufacturing, NICB (M) 1920-48 D; Chemical and Allied Products Manufacturing, BLS (M) 1947-56
  - 10. Rubber and Miscellaneous Plastic Products
  - 8,219. United States, Average Hourly Earnings, Rubber Products Manufacturing, NICB (M) 1920-48 D; BLS (M) 1932-56
  - 11. Leather and Leather Products
    - b. Leather Tanning and Finishing
  - 8,204. United States, Average Hourly Earnings, Leather Tanning and Finishing, NICB (M) 1920-48 D; BLS (M) 1932-56
    - c. Footwear
  - 8,205. United States, Average Hourly Earnings, Boot and Shoe Manufacturing, NICB (M) 1920-48 D; BLS (M) 1935-56

EARNINGS AND WAGE RATES (contd.)

- E. Earnings and Wage Rates in Manufacturing Industries (contd.)
  - 13. Primary Metal Products
  - 8,210. United States, Average Hourly Earnings, Iron and Steel Manufacturing (incl. Fabricated Metal Products), NICB (M) 1920-48 D; BLS (M) 1932-56
  - 8,63. United States, Average Wages, Steel Workers, Youngstown District, Western Sheet and Tin Plate Manufacturers' Assoc.—Amalgamated Assoc. of Iron and Steel Workers (M) 1917-38 D
  - 14. Fabricated Metal Products
  - 8,53. United States, Average Hourly Earnings, Metal Trades, Douglas (A) 1890-1928
  - 15. Machinery (except electrical)
    - a. Indexes and Aggregates
  - 8,223. United States, Average Hourly Earnings, Machines and Machine Tools Manufacturing, NICB (M) 1924-42 (D 1948)
    - c. Construction and Mining Machinery
  - 8,227. United States, Average Hourly Earnings, Heavy Equipment Manufacturing, NICB (M) 1924-42 (D 1948)
  - 16. Electrical Machinery, Equipment, and Supplies
  - 8,211. United States, Average Hourly Earnings, Electrical Manufacturing, NICB (M) 1920-48 D; BLS (M) 1947-56

## EARNINGS AND WAGE RATES (contd.)

# E. Earnings and Wage Rotes in Manufacturing Industries (concl.)

- 17. Transportation Equipment
  - c. Motor Vehicles and Equipment
- 8,207. United States, Average Hourly Earnings, Automobile Manufacturing, NICB (M) 1920-48 D; BLS (M) 1934-56

# F. Earnings and Wage Rates in Transportation and Public Utilities

## 1. Transportation Industries

- a. Railroad Transportation
- 8,56. United States, Average Annual Earnings, Railroad Clerks, Douglas (A) 1890-1928
- 8,47. United States, Average Monthly Wages, Clerical Employees, Railroad, NBER (M) 1921-44
- 8,178. United States, Straight-Time Hourly Earnings, Railroad Employees for Whom Hours Are Reported, ICC (M) 1921-43
- 8,55. United States, Straight-Time Hourly Earnings, Railroad Clerical Employees, ICC (M) 1921-44
- 8,42. United States, Average Weekly Earnings, Class I Railroad Employees, All Wage Earners, ICC (M) 1921-50; BLS (M) 1939-56

## EARNINGS AND WAGE RATES (conti.)

## F. Earnings and Wage Rates in Transportation and Public Utilities (concl.)

- 1. Transportation Industries (concl.)
  - a. Railroad Transportation (concl.)
- 8,43. United States, Average Weekly Earnings, Class I Railroad Employees, Skilled Shop Workers, NICB (M) 1921-43 (D 1950)
- 8,44. United States, Average Weekly Earnings, Class I Railroad Employees, Train and Engine Service, NICB (M) 1921-43 (D 1950)
- 8,45. United States, Average Weekly Earnings, Class I Railroad Employees, Unskilled Labor, NICB (M) 1921-43 (D 1950)
  - b. Local and Interurban Railways and Bus Lines
- 8,64. United States, Index of Hourly Wages, Street and Interurban Railways, Moody's (M) 1914-36; Electric Railways and Busses, Francis S. Haberly (M) 1933-44

## 2. Public Utilities

- b. Electric Light and Power
- 8,245. United States, Average Weekly Earnings, Water, Light, and Power, New York State, N.Y. State Dept. of Labor (M) 1919-41

## J. Earnings and Wage Rates in Service Industries

- 8,59. United States, Average Annual Earnings, Teachers, Douglas
  (A) 1890-1928
- 8,60. United States, Increases in Average Annual Earnings, Teachers, Douglas (A) 1891-1928

## EARNINGS AND WAGE RATES (concl.)

# J. Earnings and Wage Rates in Service Industries (concl.)

8,248. United States, Average Weekly Earnings, Laundering and Cleaning, New York State, N.Y. State Dept. of Labor (M) 1919-41

# K. Earnings and Wage Rates in Government

8,58. United States, Average Annual Salaries, Postal Employees, Douglas (A) 1890-1928

#### LABOR FORCE AND EMPLOYMENT

### A. Aggregates

## 1. Population and Labor Force

- 8,180. United States, Total Population, July 1st, King (A) 1900-19; Census (A) 1910-44
- 8,325. United States, Civilian Labor Force, Total, BLS (M) 1940-65

# 2. Employment

- 8,171. United States, Total Employment, NICB (A) 1900-29, 1927-43 (D 1948)
- 8,268. United States, Employees in Nonagricultural Establishments, BLS (M) 1929-39, 1939-66 E
- 8,269. United States, Nonagricultural Employment, Census-BLS
  (M) 1940-66 E
- 8,170. United States, Nonagricultural Employment, NICB
  (A) 1900-43 (D 1948)

### LABOR FORCE AND EMPLOYMENT (contd.)

### A. Aggregates (contd.)

- 2. Employment (contd.)
- 8,172. United States, Nonagricultural Employment (Employees)
  Kuznets (A) 1914-19, 1919-38
- 8,336. United States. Self-Employed Workers, Nonagricultural Industries, Census-BLS (N) 1945-65
- 8,337. United States, Unpaid Family Workers, Nonagricultural Industries, Census-BLS (M) 1945-65
- 8,308. United States, Persons at Work in Nonagricultural Industries, Census-BLS (M) 1941-65
- 8,330. United States, Nonagricultural Employment, Commodity Producing Industries, BLS (M) 1939-66 E
- 8,06. United States, Percentage Employed, Trade Union Members, New York State, N.Y. State Dept. of Labor, (M) 1902-16
- 8,07. United States, Percentage Employed, Trade Union Members, Massachusetts, Mass. Dept. of Labor and Industry, (Q) 1908-22
- 8,02. Great Britain, Percentage Employed, Total, Trade Union Members, Board of Trade (M) 1887-1924; Insured Workers, Ministry of Labour (M) 1920-35
- 8,134. Great Britain, Employment in Export-Sensitive Trades, Ministry of Labour (M) 1924-39
- 8,137. Great Britain, Employment in Consumers' Nondurable Goods
  Trades, Ministry of Labour (M) 1924-39
- 8,135. Great Britain, Employment in Producers' Durable Goods Trades, Ministry of Labour (M) 1924-39
- 8,136. Great Britain, Employment in Consumers' Durable Goods
  Trades, Ministry of Labour (M) 1924-39
- 8,20. Germany, Percentage Employed, Trade Union Members, Statistisches Reichsamt (Q) 1903-08; (M) 1906-34

## LABOR FORCE AND EMPLOYMENT (contd.)

# A. Aggregates (concl.)

## Employment (concl.)

- 8,23. Germany, Employment, Members of Sickness Societies, Reichsarbeitsblatt (M) 1904-38
- 8,24. France, Percentage Employed, Trade Union Members, Dessirier (M) 1897-1914

### B. Employment in Agriculture

- 8,338. United States, Farm Employment, Hired Workers, Crop Reporting Board (M) 1940-65
- 8,339. United States, Farm Employment, Unpaid Family Workers, Crop Reporting Board (M) 1940-65

### C. Employment in Mining Industries

8,249. United States, Index of Employment, Anthracite Mining, Fed. Res. Bank of Philadelphia (M) 1921-29; BLS (M) 1929-42

### D. Employment in Construction Industries

- 8,09. United States, Percentage Employed, Building Trades, Trade Union Members, Massachusetts, Mass. Dept. of Labor and Industry (Q) 1908-23
- 8,09a. United States, Wage Earners Employed in All Construction Work, Ohio, BLS-Ohio Division of Labor Statistics-Ohio State University (M) 1914-43
- 8,04. Great Britain, Percentage Employed, Building Trades, Trade Union Members, Board of Trade (M) 1888-1926; Insured Workers, Ministry of Labour (M) 1921-34

### LABOR FORCE AND EMPLOYMENT (contd.)

# D. Employment in Construction Industries (concl.)

- 8,04a. Great Britain, Percentage Employed, Amalgamated Society of Carpenters and Joiners, Abstract of Labour Statistics (A) 1860-1914
- 8,22. Germany, Percentage Employed, Building Trades, Statistisches Reichsamt (M) 1914-32

# E. Employment in Manufacturing Industries

### 1. Indexes and Aggregates

- 8,05. United States, Index of Factory Employment, Jerome (M) 1889-1923 E
- 8,10. United States, Index of Factory Employment, Total, BLS (M) 1914-20, 1919-42 D; Production Worker Employment, BLS (M) 1919-65 E
- 8,270. United States, Number of Wage Earners Employed, Total Manufactures, Ohio, Ohio State University (M) 1919-39
- 8,327. United States, Nonproduction Worker Employment, Manufacturing, Total, BLS (M) 1939-63
- 8,271. United States, Number of Salaried Workers Employed, Total Manufactures, Ohio, Ohio State University (M) 1919-39
- 8,01. United States, Index of Factory Employment, Total Nondurable Goods, NBER (M) 1919-22; BLS (M) 1923-42 D; Production Worker Employment, BLS (M) 1923-49, 1939-63
- 8,146. United States, Index of Factory Employment, Total Durable Goods, NBER (M) 1919-22; BLS (M) 1923-42 D; Production Worker Employment, BLS (M) 1923-49, 1939-63
- 8,11. United States, Index of Factory Employment, New York State, N.Y. State Dept. of Labor (M) 1914-41, 1935-47

## LABOR FORCE AND EMPLOYMENT (contd.)

# E. Employment in Manufacturing Industries (contd.)

- 2. Food and Tobacco Products
  - a. Indexes and Aggregates
- 8,12. United States, Index of Factory Employment, Food Products, BLS (M) 1919-42 D; Production Worker Employment, Food Products, BLS (M) 1939-56
  - b. Meat Products
- 8,87. United States, Index of Factory Employment, Slaughtering and Meat Packing, BLS (M) 1919-42 D
  - d. Grain-Mill and Bakery Products
- 8,89. United States, Index of Factory Employment, Flour, BLS (M) 1919-42 D
- 8,88. United States, Index of Factory Employment Baking, BLS (M) 1919-42 D
  - g. Cane Sugar Refining
- 8,86. United States, Index of Factory Employment, Cane Sugar Refining, BLS (M) 1919-42 D
  - i. Tobacco Manufactures
- 8,90. United States, Index of Factory Employment, Tobacco Manufactures, BLS (M) 1919-42 D; Production Worker Employment, Tobacco Manufactures, BLS (M) 1939-51, 1947-56

### LABOR FORCE AND EMPLOYMENT (contd.)

# E. Employment in Manufacturing Industries (contd.)

## 3. Textiles and Textile Mill Products

- a. Indexes and Aggregates
- 8,13. United States, Index of Factory Employment, Textiles, BLS (M) 1919-42 D; Production Worker Employment, Textiles and Products, BLS (M) 1938-56
- 8,08. United States, Percentage Employed, Textile Industry, Trade Union Members, Massachusetts (Q) 1908-23
- 8,97. United States, Index of Factory Employment, Fabrics, BLS (M) 1919-42 D
- 8,100. United States, Index of Factory Employment, Knit Goods, BLS (M) 1919-28, 1923-39 D
- 8,96. United States, Index of Factory Employment, Dyeing and Finishing Textiles, BLS (M) 1919-42 D
  - b. Cotton
- 8,98. United States, Index of Factory Employment, Cotton Goods, BLS (M) 1919-42 D
  - c. Silk and Manmade Fibers
- 8,99. United States, Index of Factory Employment, Silk and Rayon Goods, BLS (M) 1919-42 D
  - d. Wool
- 8,232. United States, Index of Factory Employment, Wool, NICB (M) 1920-42 (D 1948)

### LABOR FORCE AND EMPLOYMENT (contd.)

## E. Employment in Manufacturing Industries (contd.)

## 3. Textiles and Textile Mill Products (concl.)

### e. Apparel

- 8,91. United States, Index of Factory Employment, Wearing Apparel, BLS (M) 1919-42 D
- 8,92. United States, Index of Factory Employment, Men's Clothing, BLS (M) 1919-42 D
- 8,93. United States, Index of Factory Employment, Women's Clothing, BLS (M) 1919-42 D
- 8,94. United States, Index of Factory Employment, Millinery, ELS (M) 1919-42 D
- 8,95. United States, Index of Factory Employment, Shirts and Collars, BLS (M) 1919-42 D

# 4. Lumber and Wood Products (except furniture)

8,17. United States, Index of Factory Employment, Lumber and Products (incl. Furniture), BLS (M) 1919-42 D

### 5. Furniture and Fixtures

- 8,109. United States, Index of Factory Employment, Furniture, BLS (M) 1919-42; Production Worker Employment, Furniture and Fixtures, BLS (M) 1947-56
- 8,109a. United States, Index of Factory Employment, Furniture, NICB (M) 1920-42 (D 1948)

- E. Employment in Manufacturing Industries (contd.)
  - 6. Paper and Allied Products (See also VIII-E-7. below)
    - a. Indexes and Aggregates
  - 8,104. United States, Index of Factory Employment, Paper and Pulp, BLS (M) 1919-42 D
  - 8,104a. United States, Index of Factory Employment, Paper and Pulp, NICB (M) 1920-42 (D 1948)
    - c. Individual Types of Paper except Newsprint
  - 8,105. United States, Index of Factory Employment, Paper Boxes, BLS (M) 1919-42 D
  - 7. Printing, Publishing, and Allied Endustries
  - 8,14. United States, Index of Factory Employment, Paper and Printing, BLS (M) 1919-42 D; Production Worker Employment, Paper and Printing, BLS (M) 1939-56
  - 8. Chemicals and Allied Products
  - 8,216. United States, Index of Factory Employment, Chemicals, NICB (M) 1920-42 (D 1948); Production Worker Employment, Chemicals and Allied Products, BLS (M) 1939-56

- E. Employment in Manufacturing Industries (contd.)
  - 10. Rubber and Miscellaneous Plastic Products
  - 8,220. United States, Index of Factory Employment, Rubber Products, NICB (M) 1920-42 (D 1948); Production Worker Employment, Rubber Products, BLS (M) 1939-56
  - 11. Leather and Leather Products
    - a. Indexes and Aggregates
  - 8,101 United States, Index of Factory Employment, Leather and Manufactures, BLS (M) 1919-42 D; Production Worker Employment, Leather and Leather Products, BLS (M) 1939-56
    - b. Leather Tanning and Finishing
  - 8,102. United States, Index of Factory Employment, Leather, BLS (M) 1919-42 D
    - c. Footwear
  - 8,103. United States, Index of Factory Employment, Boots and Shoes, BLS (M) 1919-42 D
  - 8,103a. United States, Index of Factory Employment, Boots and Shoes, NICB (M) 1920-42 (D 1948)

- E. Employment in Manufacturing Industries (contd.)
  - 12. Stone, Clay and Glass Products
    - a. Indexes and Aggregates
  - 8,16. United States, Index of Factory Employment, Stone, Clay and Glass, BLS (M) 1919-42 D
  - 8,173. United States, Index of Factory Employment, Euilding Materials, NBER (M) 1919-42 D; Production Worker Employment, Building Materials, NBER (M) 1947-56 (See also VIII-E-4. above)
    - b. Glass
  - 8,107. United States, Index of Factory Employment, Glass, BLS
    (M) 1919-42 D
    - c. Cement
  - 8,108. United States, Index of Factory Employment, Cement, BLS (M) 1919-42 D
  - 13. Primary Metal Industries
    - a. Indexes and Aggregates
  - 8,15. United States, Index of Factory Employment, Iron and Steel, and Products, BLS (M) 1919-42; Production Worker Employment, Iron and Steel, and Products, NBER (M) 1939-47, 1951-56

## LABOR FORCE AND EMPLOYMENT (contd.)

# E. Employment in Manufacturing Industries (contd.)

- 13. Primary Metal Industries (concl.)
  - b. Blast Furnaces, Steel Works, and Rolling Mills
- 8,236. United States, Index of Factory Employment, Blast Furnaces, Steel Works, and Rolling Mills, BLS
  (M) 1919-23, 1923-42 D
- 8,141. Great Britain, Percentage Employed, Friendly Society of Iron Founders, NBER (M) 1854-1910

## 14. Fabricated Metal Products

- 8,106. United States, Index of Factory Employment, Hardware, BLS (M) 1919-42 D
- 8,03. Great Britain, Percentage Employed, Metal, Engineering and Shipbuilding Workers, Trade Union Members (M) 1888-1926; Insured Workers, Abstract of Labour Statistics (M) 1921-34
- 8,21. Germany, Percentage Employed, Metal Trades, Statistisches Reichsamt (Q) 1903-06; (M) 1906-32

## 15. Machinery (except electrical)

- a. Indexes and Aggregates
- 8,18. United States, Index of Factory Employment, Machinery, BLS (M) 1919-42 D; Production Worker Employment, Machinery, BLS (M) 1939-56
- 8,224. United States, Index of Factory Employment, Machines and Machine Tools, NICB (M) 1925-42 (D 1948)

- E. Employment in Manufacturing Industries (concl.)
  - 15. Machinery (except electrical) (concl.)
    - c. Construction and Mining Machinery
  - 8,228. United States; Index of Factory Employment, Heavy Equipment, NICB (M) 1925-42 (D 1948)
  - 16. Electrical Machinery, Equipment, and Supplies
  - 8,213. United States, Index of Factory Employment, Electrical Equipment, NICB (M) 1920-42 (D 1948); Production Worker Employment, Electrical Machinery, BLS (M) 1939-56
  - 17. Transportation Equipment
    - a. Indexes and Aggregates
  - 8,19. United States, Index of Factory Employment, Transportation Equipment, BLS (M) 1919-24, 1923-42 D; Production Worker Employment, Transportation Equipment, BLS (M) 1936-56
    - c. Motor Vehicles and Equipment
  - 8,144. United States, Index of Factory Employment, Automobiles, BLS (M) 1919-42 D

LABOR FORCE AND EMPLOYMENT (concl.)

## F. Employment in Transportation and Public Utilities

### 1. Transportation Industries

- a. Railroad Transportation
- 8,09b. United States, Index of Employment on Class I Steam Railroads, ICC (M) 1923-42
- 8,151. United States, Total Number of Railroad Employees for Whom Hours Are Reported, ICC (M) 1921-42

## 2. Public Utilities

- b. Electric Light and Power
- 8,244. United States, Index of Factory Employment, Water, Light, and Power, New York State, N.Y. State Dept. of Labor (M) 1919-41

### J. Employment in Service Industries

- 8,331. United States, Nonagricultural Employment, Service Industries, BLS (M) 1939-64 E
- 8,247. United States, Index of Factory Employment, Laundering and Cleaning, New York State, N.Y. State Dept. of Labor (M) 1919-41

### HOURS OF WORK

# A. Aggregates

- 8,304. United States, Average Hours of Work per Week, Non-agricultural Employment, Census-BLS (M) 1941-66
- 8,305. United States, Manhours in Nonfarm Industries, Persons with a Job, NBER (M) 1941-57, 1947-66 E
- 8,306. United States, Manhours in Nonfarm Industries, Persons at Work, NBER (M) 1943-57, 1947-66
- 8,307. United States, Manhours in Nonfarm Establishments, All Employees on Payrolls, NBER (M) 1941-66 E
- 8,340. United States, Man-Hours of Nonfarm Employees, BLS (M) 1948-66 E
- 8,293. United States, Index of Aggregate Weekly Manhours of Production Workers in Mining, Manufacturing and Construction, BLS (M) 1947-58

### C. Hours of Work in Mining Industries

8,38. Great Britain, Days Worked, Iron Mining, Board of Trade
(M) 1895-1935

### E. Hours of Work in Manufacturing Industries

### Indexes and Aggregates

- 8,29. United States, Average Hours of Work per Week, Manufacturing Industries, Total Wage Earners, NICB (M) 1920-48 D; Total Production Workers, BLS (M) 1932-59 E
- 8,265. United States, Index of Average Weekly Manhours in Manufacturing, Total, NICB (M) 1920-48 D; NBER (M) 1932-62 E
- 8,263. United States, Average Hours of Work per Week, Manufacturing, Durable Goods, BLS (M) 1932~59

### HOURS OF WORK (contd.)

# E. Hours of Work in Manufacturing Industries (contd.)

# Indexes and Aggregates (concl.)

- 8,266. United States, Index of Average Weekly Manhours in Manufacturing Durable Goods, NBER (M) 1932-47, 1939-61
- 8,264. United States, Average Hours of Work per Week, Manufacturing, Nondurable Goods, BLS (N) 1932-59
- 8,267. United States, Index of Average Weekly Manhours in Manufacturing, Nondurable Goods, NBER (M) 1932-47, 1939-61
- 8,30. United States, Average Hours of Work per Week, Manufacturing Industries, Total Male, NICB (M) 1920-44 (D 1948)
- 8,31. United States, Average Hours of Work per Week, Manufacturing Industries, Male, Skilled and Semi-Skilled, NICB (M) 1920-44 (D 1948)
- 8,32. United States, Average Hours of Work per Week, Manufacturing Industries, Male, Unskilled, NICB (M) 1920-48 D
- 8,33. United States, Average Hours of Work per Week, Manufacturing Industries, Female, NICB (M) 1920-44 (D 1948)

## 2. Food and Tobacco Products

## b. Meat Products

8,196. United States, Average Actual Hours of Work per Week, Meat Packing, NICB (M) 1920-42 (D 1948); Meat Packing, Wholesale, BLS (M) 1932-56

HOURS OF WORK (contd.)

- E. Hours of Work in Manufacturing Industries (contd.)
  - 3. Textiles and Textile Mill Products
    - c. Silk and Manmade Fibers
  - 8,197. United States, Average Actual Hours of Work per Week, Silk and Rayon Manufacturing, NICB (M) 1920-42 (D 1948)
    - d. Wool
  - 8,230. United States, Average Actual Hours of Work per Week, Wool Manufacturing, NICB (M) 1920-42 (D 1948); Woolen and Worsted Manufacturing, BLS (M) 1947-56
  - 5. Furniture and Fixtures
  - 8,200. United States, Average Actual Hours of Work per Week, Furniture Manufacturing, NICB (M) 1920-42 (D 1948); Furniture and Fixtures Manufacturing, BLS (M) 1947-56
  - Paper and Allied Products
  - 8,234. United States, Average Actual Hours of Work per Week, Paper and Pulp Manufacturing, NICB (M) 1920-42 (D 1948); Pulp, Paper, and Paperboard Mills, BLS (M) 1932-56
  - 8. Chemicals and Allied Products
  - 8,214. United States, Average Actual Hours of Work per Week, Chemical Manufacturing, NICB (M) 1920-42 (D 1948); Chemicals and Allied Products Manufacturing, BLS (M) 1947-56

HOURS OF WORK (contd.)

- E. Hours of Work in Manufacturing Industries (contd.)
  - 10. Rubber and Miscellaneous Plastic Products
  - 8,218. United States, Average Actual Hours of Work per Week, Rubber Products Manufacturing, NICB (M) 1920-42 (D 1948); BLS (M) 1947-56
  - 11. Leather and Leather Products
    - a. Indexes and Aggregates
    - b. Leather Tanning and Finishing
  - 8,198. United States, Average Actual Hours of Work per Week, Leather Tanning and Finishing, NICB (M) 1920-42 (D 1948); BLS (M) 1932-56
    - c. Footwear
  - 8,199. United States, Average Actual Hours of Work per Week, Boot and Shoe Manufacturing, NICB (M) 1920-42 (D 1948); Footwear (except Rubber) BLS (M) 1935-56
  - 13. Primary Metals
  - 8,203. United States, Average Actual Hours of Work per Week, Iron and Steel Manufacturing, NICB (M) 1920-42 (D 1948); Blast Furnaces, Steel Works, and Rolling Mills, BLS (M) 1932-56

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- E. Hours of Work in Manufacturing Industries (concl.)
  - 15. Machinery (except electrical)
    - a. Indexes and Aggregates
  - 8,222. United States, Average Actual Hours of Work per Week, Machines and Machine Tools Manufacturing, NICB (M) 1924-42 (D 1948)
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  - 8,226. United States, Average Actual Hours of Work per Week, Heavy Equipment Mcnufacturing, NICB (M) 1924-42 (D 1948)
  - 16. Electrical Machinery, Equipment, and Supplies
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  - 8,201. United States, Average Actual Hours of Work per Week, Automobile Manufacturing, NICB (M) 1920-42 (D 1948); Motor Vehicles and Equipment, BLS (M) 1934-56

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## F. Hours of Work in Transportation and Public Utilities

## 1. Transportation Industries

## a. Railroad Transportation

### a.1. Aggregates

- 8,34. United States, Average Hours of Work per Week, Class I Railroad Employees, All Wage Earners, NICB (M) 1921-43 (D 1950); Nonsupervisory Workers, BLS (M) 1939-56
- 8,35. United States, Average Hours of Work per Week,
  Class I Railroad Employees, Skilled Shop Workers, NICB
  (M) 1921-43 (D 1950)
- 8,36. United States, Average Hours of Work per Week, Class I Railroad Employees, Train and Engine Service, NICB (M) 1921-43 (D 1950)
- 8,37. United States, Average Hours of Work per Week, Class I Railroad Employees, Unskilled Labor, NICB (M) 1921-43 (D 1950)
- 8,157. United States, Total Man-Hours Worked, Railroad Employees for Whom Hours Are Reported, ICC (M) 1921-42
- 8,152. United States, Straight-Time Man-Hours Worked, Railroad Employees for Whom Hours Are Reported, ICC (M) 1921-42
- 8,176. United States, Straight-Time Man-Hours Paid For but not Worked, Railroad Employees for Whom Hours Are Reported, ICC (M) 1927-42
- 8,153. United States, Overtime Man-Hours Paid for All Railroad Employees on Hourly Basis, ICC (M) 1921-42
- 8,179. United States, Overtime Man-Hours Paid For, Railroad Employees on Hourly Basis, All excl. Train and Engine at Overtime Rates plus Train and Engine Employees at other Rates, ICC (M) 1921-42

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- 1. Transportation Industries (contd.)
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- 8,154. United States, Total Hours Worked per Month per Employee, All Employees on Hourly Basis, Class I Railroads, ICC (M) 1921-42
- 8,155. United States, Straight-Time Hours Worked per Month per Employee, All Employees on Hourly Basis, Class I Rail-roads, ICC (M) 1921-42
- 8,156. United States, Overtime Hours Worked per Month per Employee, All Employees on Hourly Basis, Class I Rail-roads, ICC (M) 1921-42
- 8,177. United States, Man-Days Paid For, Railroad Employees for Whom Days Are Reported, ICC (M) 1921-44

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- 8,159. United States, Straight-Time Man-Hours Worked, Railroad Freight Service, ICC (M) 1921-40
- 8,160. United States, Straight-Time Man-Hours Paid For but not Worked, Railroad Freight Service, ICC (M) 1926-40
- 8,161. United States, Overtime Man-Hours, Railroad Freight Service, ICC (M) 1921-40

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- 8,162. United States, Straight-Time Man-Hours Worked, Railroad Passenger Service, ICC (M) 1921-40
- 8,163. United States, Straight-Time Man-Hours Paid For but not Worked, Railroad Passenger Service, ICC (M) 1921-40
- 8,164. United States, Overtime Man-Hours, Railroad Passenger Service, ICC (M) 1921-40

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- 8,149. United States, Man-Hours Paid For in Maintenance of Way and Structures, Class I Railroads, ICC (M) 1921-42
- 8,150. United States, Man-Hours Paid For in Maintenance of Equipment and Stores, Class I Railroads, ICC (M) 1921-42

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### 1. Number

- 8,84. United States, Unemployment, NICB (M) 1929-44, 1940-46 D; Census-BLS (M) 1940-66 E
- 8,301. United States, Unemployed Persons, 20 years old and over, Census-BLS (M) 1948-60

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- 8,292. United States, Unemployment Rate, NICB (N) 1929-42 (D 1946); Census-BLS (N) 1940-66 E
- 8,310. United States, Average Weekly Insured Unemployment Rate, State Programs, BES (M) 1949-65 E
- 8,318. United States, Unemployment Rate, Per Cent of Persons Unemployed Less than 5 Weeks, BLS-BES (M) 1949-65 E
- 8,319. United States, Unemployment Rate, Per Cent of Persons Unemployed 5 to 14 Weeks, BLS-BES (M) 1949-65 E.
- 8,320. United States, Unemployment Rate, Per Cent of Persons Unemployed 15 Weeks and Over, BLS-BES (M) 1949-65 E
- 8,311. United States, Unemployment Rate, Married Males, EBLS-BES (M) 1954-65
- 8,02a. Great Britain, Percentage Unemployed, Total, Trade
  Union Members, Board of Trade (M) 1887-1924; Insured
  Workers, Ministry of Labour (M) 1920-35

#### 3. Labor Disputes

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- 8,297. United States, Initial Claims, Unemployment Insurance (State Programs), BES (M) 1946-66 E
- 8,290. United States, Average Weekly Insured Unemployment, All Programs, BES (M) 1945-65
- 8,298. United States, Average Weekly Insured Unemployment, State Programs, BES (M) 1945-61 E

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### b.1. Applications

- 8,25. United States, Registrations for Positions, Free Employment Offices, Illinois, Ill. Dept. of Labor (M) 1920-34
- 8,27. United States, Labor Market Index (Number of Applicants per 100 Positions), Illinois, Ill. Dept. of Labor (M) 1920-34
- 8,28. Germany, Male Applicants per 100 Positions,
  Der Arbeitsmarkt; Reichsarbeitsblatt (M) 1896-1934

### b.2. Openings

- 8,313. United States, Nonagricultural Job Openings, Number Pending, BES (M) 1949-63 E
- 8,314. United States, Nonagricultural Job Openings, Number Received, BES (M) 1949-63
- 8,315. United States. Nonagricultural Job Openings, Number Available, BES (M) 1949-63

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- 1. Public (concl.)
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- 8,26. United States, Positions Open, Free Employment Offices, Illinois, Ill. Dept. of Labor (M) 1920-34

### b.3. Placements

- 8,302. United States, Total Nonagricultural Placements, BES
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- 8,303. United States, Manufacturing Placements, BES (M) 1945-60 E
- 8,24a. France, Coefficient of Placement (Index of Ratio of Placements to Unfilled Applications) Statistique Generale (M) 1920-35

### 2. Private

- 8,82. United States, Help-Wanted Advertising in Newspapers, Metropolitan Life Insurance Company (M) 1919-60; NICB (M) 1951-66 E
- 8,335. United States, Help-Wanted Display Ads for Executive Positions, in Newspapers, Beveridge Organization, Inc. (M) 1954-64 E

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### 1. Separation Rates

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- 8,252. United States, Labor Turnover, Layoff Rate, Manufacturing, BLS (M) 1919-30, 1930-56 E
- 8,253. United States, Labor Turnover, Discharge Rate, Manufacturing, BLS (M) 1919-30, 1930-55
- 8,254. United States, Labor Turnover, Total Separation Rate, Manufacturing, BLS (M) 1919-30, 1930-65 E

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- 8,256. United States, Labor Turnover, Net Accession Rate, Manufacturing, BLS (M) 1919-30, 1930-65 E
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- 8,323. United States, Labor Turnover in Manufacturing Establishments: Rehiring Rate, BLS (M) 1951-65 E

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- 1. All Corporations (See also V-E-1.)
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- 9,74. United States, Corporate Profits Tax Liability, OBE (Q) 1939-63
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- 9,81. United States, Ratio: Current Assets to Current Liabilities, All Corporations, SEC (Q) 1946-62
- 9,82. United States, Ratio: Cash plus Government Securities to Current Liabilities, All Corporations, SEC (Q) 1946-62

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- 9,66. United States, Accounts Receivable (Year-End), Large Manufacturing Corporations Including Rubber Companies, NBER (A) 1920-45
- 9,94. United States, Cash Balances (Year-End), Large Manufacturing Corporations Excluding Rubber Companies, NBER
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- 9,97. United States, Marketable Securities Held (Year-End), Large Manufacturing Corporations Excluding Rubber Companies, NBER (A) 1914-43; Including Rubber Companies, NBER (A) 1920-45 (Listed as Series 10,42)

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- 9,54. United States, Changes in Fixed Property Assets, Large Manufacturing Corporations, NBER (A) 1915-22, 1921-43
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- 9,63. United States, Changes in "Other" Assets, Medium-Sized and Small Manufacturing Corporations, Wisconsin, NBER
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- 9,60. United States, Changes in Operating Assets, Medium-Sized and Small Manufacturing Corporations, Wisconsin, NBER (A) 1917-42

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- 9,51. United States, Changes in Total Funds, Large Manufacturing Corporations, NBER (A) 1915-22, 1921-43
- 9,52. United States, Changes in Funds from Outside, Large Manufacturing Corporations, NBER (A) 1915-22, 1921-43
- 9,57. United States, Changes in Total Funds, Medium-Sized and Small Manufacturing Corporations, Wisconsin, NBER (A) 1917-42
- 9,59. United States, Changes in Funds from Outside, Medium-Sized and Small Manufacturing Corporations, Wisconsin, NBER (Λ) 1917-42

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- 9,89. United States, Ratio: Current Assets to Current Liabilities, All Manufacturing Corporations, FTC-SEC (Q) 1947-64
- 9,90. United States, Ratio: Cash and Government Securities to Current Liabilities, All Manufacturing Corporations, FTC-SEC (Q) 1947-64
- 9,91. United States, Ratio: Net Working Capital to Total Assets, All Manufacturing Corporations, FTC-SEC (Q) 1947-64
- 9,92. United States, Ratio: Worth to Debt, All Manufacturing Corporations, FTC-SEC (Q) 1947-64
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- 9,67. United States, Accounts Receivable (Year-End), Trading Corporations, NBER (A) 1920-45
- 9,96. United States, Cash Balances (Year-End), Trading Corporations, NBER (A) 1920-45 (Listed as Series 14,130)
- 9,99. United States, Marketable Securities Held (Year-End), Trading Corporations, NBER (A) 1920-45 (Listed as 10,53)

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- 9,02. United States, Railroad Operating Income, ICC (M) 1907-61; (Q) 1962-63
- 9,26. United States, Net Revenue from Railway Operations, Class I Railroads, ICC (M) 1907-61; (Q) 1962-63
- 9,45. United States, Net Railway Operating Income, Class I Railroads, ICC (M) 1917-42

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- 9,46. United States, Ratio of Net Revenue from Railroad Cperations to Total Operating Revenues, Class I Railroads, ICC (M) 1907-42
- 9,47. United States, Ratio of Net Railroad Operating Income to Total Operating Revenues, Class I Railroads, ICC (M) 1917-42
- 9,49. United States, Net Revenue from Railway Operations per Traffic Unit, Class I Railroads, ICC (M) 1908-38
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- 9,03. United States, Net Operating Income, Class A
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- 9,04. United States, Net Operating Income, Western Union and Postal Telegraph Companies, ICC (M) 1920-34; FCC (M) 1935-42; Net Operating Revenues, Western Union Telegraph Company, FCC (M) 1942-55
- 9,05. United States, Net Operating Income, Western Union Telegraph Company, CFC (Q) 1881-1939
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- 9,08. United States, Net Incomes of All Corporations Reporting Incomes, BIR (A) 1909-33
- 9,09. United States, Net Deficits of All Corporations Reporting No Incomes, BIR (A) 1916-33
- 9,72. United States, Corporate Profits before Taxes, OBE (Q) 1939-65
- 9,48. United States, Net Profits of All Corporations after Taxes, Barger (Q) 1920-38 E
- 9,73. United States, Corporate Profits after Taxes, OBE (Q) 1939-65 E
- 9,85. United States, Undistributed Profits, OBE (Q) 1939-65 E
- 9,87. United States, Gross Retained Earnings of Non-financial Corporations, Flow of Funds Accounts, FRB (Q) 1952-64 E
- 9,79. United States, Percentage of Companies with Profits, First National City Bank (Q) 1920-63 E
- 9,44. Great Britain, Index of Profits, Hoskins (Q) 1927-38

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- 2. Agriculture (See also VIII, National Income and Product, B-3.)
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- 9,10. United States, Net Incomes of Agricultural Corporations Reporting Incomes, BIR (A) 1916-33
- 9,11. United States, Net Deficits of Agricultural Corporations Reporting No Incomes, BIR (A) 1916-33

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- 9,25a. United States, Net Profits of Mining Corporations, Barger (Q) 1920-38
- 9,12. United States, Net Incomes of Mining Corporations Reporting Incomes, BIR (A) 1916-33
- 9,13. United States, Net Deficits of Mining Corporations Reporting No Incomes, BIR (A) 1916-33

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- 9,16. United States, Net Incomes of Construction Corporations Reporting Net Incomes, BIR (A) 1916-33
- 9,17. United States, Net Deficits of Construction Corporations Reporting No Incomes, BIR (A) 1917-33

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- 9,14. United States, Net Incomes of Manufacturing Corporations Reporting Incomes, BIR (A) 1916-33
- 9,15. United States, Net Deficits of Manufacturing Corporations Reporting No Incomes, BIR (A) 1916-33
- 9,25b. United States, Net Profits of Manufacturing Corporations, Barger (Q) 1920-38
- 9,50. United States, Net Income, Large Manufacturing Corporations, NBER (A) 1915-22, 1921-43
- 9,58. United States, Net Income Medium-Sized and Small Manufacturing Corporations, Wisconsin, NBER (A) 1917-42

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- 9,18. United States, Net Incomes of Transportation and Other Public Utility Corporations Reporting Incomes, BIR (A) 1916-33
- 9,19. United States, Net Deficits of Transportation and Other Public Utility Corporations Reporting No Incomes, BIR (A) 1916-33

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- 9,20. United States, Net Incomes of Trading Corporations Reporting Incomes, BIR (A) 1916-33
- 9,21. United States, Net Deficits of Trading Corporations Reporting No Incomes, BIR (A) 1917-33

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- 9,24. United States, Net Incomes of Finance Corporations Reporting Incomes, BIR (A) 1916-33
- 9,25. United States, Net Deficits of Finance Corporations Reporting No Incomes, BIR (A) 1917-33

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- 9,23. United States, Net Deficits of Service Corporations Reporting No Incomes, BIR (A) 1917-33

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- 9,27. United States, Number of Business Failures, All Commercial, Dun's (A) 1857-1939
- 9,28. United States, Number of Business Failures, Bradstreet's (Q) 1882-92; (M) 1893-1933 D
- 9,29. United States, Number of Business Failures, All Commercial, Dun's (Q) 1875-94; (M) 1894-1938; 1934-39, 1939-65 E
- 9,76. United States, Number per Week of Business Failures with Liabilities under \$100,000, All Commercial, Dun & Bradstreet, Inc. (M) 1948-65
- 9,77. United States, Number per Week of Business Failures with Liabilities of \$100,000 and Over, All Commercial, Dun & Bradstreet, Inc. (M) 1948-65 E
- 9,43. Germany, Bankruptcy Proceedings Started Plus Those Declined (Q) 1895-1924; (M) 1925-34

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- 9,32. United States, Liabilities of Business Failures, Bradstreet's (Q) 1881-92; (M) 1893-1933 P
- 9,33. United States, Liabilities of Business Failures, All Commercial, Dun's (Q) 1875-94; (M) 1894-1938, 1934-39, 1939-65 E
- 9,83. United States, Liabilities of Business Failures as Per Cent of Current Liabilities, All Corporations, NBER (Q) 1946-64

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- 9,68. United States, Number of Business Failures, Manufacturing Companies with Liabilities under \$100,000, Dun's (M) 1894-1938, 1934-39, 1939-48
- 9,69. United States, Number of Business Failures, Manufacturing Companies with Liabilities \$100,000 and Over, Dun's (M) 1894-1938, 1934-39, 1939-48 E
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- 9,34. United States, Liabilities of Business Failures, Manufacturing Companies, Dun's (M) 1894-1938, 1934-39, 1939-48
- 9,70. United States, Liabilities of Business Failures, Manufacturing Companies with Liabilities under \$100,000, Dun's (M) 1894-1938, 1934-39, 1939-48
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- 9,31. United States, Number of Business Failures, Trading Companies, Dun's (M) 1894-1938, 1934-39, 1939-48
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- 9,35. United States, Liabilities of Business Failures, Trading Companies, Dun's (M) 1894-1938, 1934-39, 1939-48

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- 9,36. United States, Number of Suspended Banks, All Banks, FRB (M) 1921-33
- 9,37. United States, Number of Suspended Banks, Member Banks, FRB (M) 1921-33
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- 9,65. United States, Liabilities of Suspended Banks, Dun's (Q) 1893-1924
- 9,39. United States, Deposits of Suspended Banks, All Banks, FRB (M) 1921-33
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- 9,41. United States, Deposits of Suspended Banks, Non-Member Banks, FRB (M) 1921-33

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- 9,84. United States, Mortgage Delinquency Rates, Mortgage Bankers Assoc. (Q) 1953-63

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- 9,88. United States, Total Instalment Loans, Delinquency Rate, 30 Days and Over, Amer. Bankers Assoc. (M) 1948-64 E
- 9,86. United States, Automobile, Direct Loans, Delinquency Rate, 30 Days and Over, Amer. Bankers Assoc. (M) 1947-64 E

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- 10,101. United States, Total Funds Raised, Nonfinancial Sectors, Flow of Funds Accounts, FRB (Q) 1952-62 E
- 10,125. United States, Total Funds Raised, Private Domestic Non-financial Sectors, Flow of Funds Accounts, FRB (Q) E 1952-62

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- 10,110. United States, New Securities Offered for Cash, Estimated Gross Proceeds, Total Corporate and Non-corporate, SEC (Q) 1934-64 E
- 10,06. United States, Total Corporate Issues, Bonds, Notes, and Stocks (Including Refunding), United States, Canadian, and Foreign, Journal of Com. (M) 1906-40
- 10,07. United States, Total New Corporate Issues, United States, Canadian, and Foreign, CFC (M) 1919-43
- 10,08. United States, Total New Corporate Issues, United States and Canadian, CFC (M) 1919-43
- 10,12. United States, New Corporate Issues, Bonds, Notes, and Stocks, Canadian, CFC (Q) 1921-43
- 10,13. United States, New Corporate Issues, Bonds, Notes, and Stocks, Foreign, CFC (Q) 1921-43
- 10,111. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Total Securities, All Industries, SEC (M) 1934-64
- 10,156. United States, New Corporate Issues, All Industries, CFC (M) 1919-57

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- 10,27. United States, Cash Obtained through New Security Issures on the New York Stock Exchange, Ayres (Q) 1863-1923
- 10,116. United States, New Corporate Securities Offered for Cash, Proposed Use of Estimated Net Proceeds: New Money, All Industries, SEC (Q) 1934-64
- 10,117. United States, New Corporate Securities Offered for Cash, Proposed Use of Estimated Net Proceeds: Retirement of Securities, All Industries, SEC (M) 1934-64
- 10,118. United States, New Corporate Securities Offered for Cash, Proposed Use of Estimated Net Proceeds: Other than New Money and Retirement of Securities, SEC (M) 1934-64
- 10,18. Great Britain, New Capital Applications, Total, The Economist (Q) 1883-1935
- 10,21. Great Britain, New Capital Applications, Private, The Economist (Q) 1894-1934
- 10,22. Great Britain, New Capital Issues, Midland Bank Ltd.
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- 10,33. France, New Corporate Issues, Bonds and Stocks, Statistique Générale (M) 1921-27, 1925-39

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10,09. United States, New Corporate Issues, Long Term Bonds and Notes, United States and Canadian, CFC (M) 1919-43

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- 10,28. United States, Corporate Issues, Bonds and Notes (Including Refunding), United States, Canadian, and Foreign, Journal of Com. (M) 1906-40
- 10,115. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Bonds plus Preferred Stocks, All Industries, SEC (Q) 1934-64
- 10,71. United States, Bond Offerings, Straight Corporate, Par Value, All Industries, Hickman (M) 1900-43
- 10,112. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Bonds, All Industries, SEC (Q) 1934-64
- 10,70. United States, Domestic Long Term Bond Issues, CFC (Q) 1920-30
- 10,119. United States, New Corporate Securities Issued, Debt, All Industries, SEC (Q) 1948-64
- 10,34. France, New Corporate Issues, Bonds, Statistique Générale (M) 1925-39

### a.3. Stocks

- 10,29. United States, Corporate Issues, Stocks (Including for Refunding Purposes), United States, Canadian, and Foreign, Journal of Com. (M) 1906-40
- 10,11. United States, New Corporate Issues, Stocks, United States and Canadian, CFC (M) 1919-43

# A. SOURCES OF FUNDS (contd.)

### Security Flotations (contd.)

### a. Aggregates (contd.)

### a.3. Stocks (contd.)

- 10,144. United States, Corporate Issues (Including Refunding), All Stocks, All Industries, CFC (M) 1919-57
- 10,142. United States, Corporate Issues (Including Refunding),
  All Stocks, All Industries (except Land, Buildings,
  Investment, Miscellaneous), CFC (M) 1919-57
- 10,140. United States, New Corporate Issues, All Stocks, All Industries (except Land, Buildings, Investment, Miscellaneous), CFC (M) 1919-57
- 10,150. United States, Corporate Issues (Including Refunding),
  Common Stocks, All Industries, CFC (M) 1919-57
- 10,147. United States, Corporate Issues (Including Refunding), Preferred Stocks, All Industries, CFC (M) 1919-57
- 10,69. United States, Domestic Common Stock Issues, CFC (Q) 1920-30
- 10,133. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, All Stocks, All Industries, SEC (M) 1934-64
- 10,132. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, All Stocks, All Industries except Finance, SEC (M) 1951-64
- 10,148. United States, New Corporate Issues, Common Stocks, All Industries, CFC (M) 1919-57
- 10,145. United States, New Corporate Issues, Preferred Stocks, All Industries, CFC (M) 1919-57
- 10,114. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Common Stocks, All Industries, SEC (M) 1934-64

### A. SOURCES OF FUNDS (contd.)

## Security Flotations (contd.)

### a. Aggregates (concl.)

### a.3. Stocks (concl.)

- 10,113. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Preferred Stocks, All Industries, SEC (M) 1934-64
- 10,122. United States, New Corporate Securities Issued, Stocks, All Industries, SEC (Q) 1948-64
- 10,157. United States, New, Corporate Securities Issued, Stocks, All Industries except Finance, SEC (Q) 1948-63
- 10,24. Germany, Cash Capital Raised through Issues of Stock by Corporations, Statistisches Reichsamt (Q) 1907-19; (M) 1924-35
- 10,25. Germany, Proceeds from Increases in Capital Stock, Statistisches Reichsamt (M) 1907-33
- 10,32. France, Index of Stock Flotations, Statistique Générale (M) 1921-39

#### b. Industrials

## b.1. All Types

10,14. United States, New Corporate Issues, Bonds, Notes, and Stocks, Industrial, United States, Canadian, and Foreign, CFC (M) 1919-46

### b.2. Bonds and Notes

- 10,72. United States, Bond Offerings, Straight, Par Value, Industrials, Hickman (Q) 1900-43
- 10,107. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Bonds, Manufacturing, SEC (Q) 1951-64

# A. SOURCES OF FUNDS (contd.)

# 2. Security Flotations (contd.)

# b. Industrials (concl.)

### b.3. Stocks

- 10,153. United States, Corporate Issues (Including Refunding), All Stocks including Foreign and Canadian, Industrial, CFC (M) 1919-57
- 10,151. United States, New Corporate Issues, All Stocks including Foreign and Canadian, Industrial, CFC (M) 1919-57
- 10,136. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, All Stocks, Industrial, SEC (M) 1951-64
- 10,134. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Common Stocks, Industrial, SEC (M) 1951-64
- 10,135. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Preferred Stocks, Industrial, SEC (M) 1951-64
- 10,160. United States, New Corporate Securities Issued, Stocks, Industrial, SEC (Q) 1948-63
- 10,99. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Common Stocks, Manufacturing, SEC (Q) 1951-64 E
- 10,108. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Preferred Stocks, Manufacturing, SEC (Q) 1951-64

### A. SOURCES OF FUNDS (contd.)

# 2. Security Flotations (contd.)

### c. Railroads

# c.1. All Types

- 10,15. United States, New Corporate Issues, Bonds, Notes, and Stocks, Railroads, United States, Canadian, and Foreign, CFC (M) 1919-43
  - c.2. Bonds and Notes
- 10,74. United States, Bond Offerings, Straight, Par Value, Railroads, Hickman (Q) 1900-43

### d. Public Utilities

### d.1. All Types

- 10,16. United States, New Corporate Issues, Bonds, Notes, and Stocks, Public Utilities, United States, Canadian, and Foreign, CFC (M) 1919-43
- 10,126. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Total Securities, Public Utilities, SEC (M) 1934-64

## d.2. Bonds and Notes

10,73. United States, Bond Offerings, Straight Par Value, Public Utilities, Hickman (Q) 1900-43

# A. SOURCES OF FUNDS (contd.)

# Security Flotations (contd.)

### d. Public Utilities (concl.)

#### d.3. Stocks

- 10,155. United States, Corporate Issues (Including Refunding)
  All Stocks, including Foreign and Canadian, Public
  Utilities, CFC (M) 1919-57
- 10,154. United States, New Corporate Issues, All Stocks including Foreign and Canadian, Public Utilities, CFC (M) 1919-57
- 10,139. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, All Stocks, Public Utilities, SEC (M) 1951-64
- 10,137. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Common Stocks, Public Utilities, SEC (M) 1951-64
- 10,138. United States, New Corporate Securities Offered for Cash, Estimated Gross Proceeds, Preferred Stocks, Public Utilities, SEC (M) 1951-64
- 10,163. United States, New Corporate Securities Issued, Stocks, Public Utilities, SEC (Q) 1948-63

### e. Government

# e.l. All Types

- 10,67. United States, Foreign Bond Issues, Government and Government Guaranteed or Controlled, Dept. of Com.
  (Q) 1920-30
- 10,68. United States, Default Index of Foreign Government Bonds Publicly Offered in United States, Mintz (Q) 1920-30
- 10,20. Great Britain, New Capital Applications, Government, The Economist (Q) 1894-1934

# A. SOURCES OF FUNDS (contd.)

# Security Flotations (concl.)

- e. Government (concl.)
  - e.3. State and Local Government
- 10,109. United States, State and Local Government Securities Issued, New Capital (Principal Amounts), Investment Bankers' Assoc. and FRB (M) 1946-64
- 10,19. Great Britain, New Capital Applications, Municipal Corporations, The Economist (Q) 1894-1934
  - f. Real Estate
    - f.1. All Types
- 10,17. United States, New Corporate Issues, Bonds, Notes, and Stocks, Land and Buildings, United States, Canadian, and Foreign, CFC (M) 1919-43

# 3. Securities Outstanding

### a. Aggregates

# a.1. All Types

- 10,42. United States, Marketable Securities Held (Year-End),
  Large Manufacturing Corporations Excluding Rubber
  Companies, NBER (A) 1914-43; Including Rubber Companies, NBER (A) 1920-45
- 10,43. United States, Investments Held (Year-End), Medium-Sized and Small Manufacturing Corporations, Wisconsin, NBER (A) 1916-42

### A. SOURCES OF FUNDS (contd.)

- 3. Securities Outstanding (contd.)
  - a. Aggregates (concl.)
    - a.l. All Types (concl.)
- 10,53. United States, Marketable Securities Held (Year-End), Trading Corporations, NBER (A) 1920-45
  - a.2. Bonds and Notes
- 10,83. United States, Bonds Outstanding, Straight Corporate, Par Value, All Industries, Hickman (M) 1900-44 E
- 10,79. United States, Net Change in Bonds Outstanding, Straight Corporate, Par Value, All Industries, Hickman (M) E 1900-43
- 10,121. United States, Net Change in Corporate Securities Outstanding, Debt, All Industries, SEC (Q) 1948-64
  - a.3. Stocks
- 10,124. United States, Net Change in Corporate Securities Outstanding, Stocks, All Industries, SEC (Q) 1948-64
- 10,159. United States, Net Change in Corporate Securities Outstanding, Stocks, All Industries except Finance, SEC (Q) 1948-63

#### b. Industrials

### b.2. Bonds and Notes

- 10,84. United States, Bonds Outstanding, Straight, Par Value, Industrials, Hickman (Q) 1900-44
- 10,80. United States, Net Changes in Bonds Outstanding, Straight, Par Value, Industrials, Hickman (Q) 1900-43

# A. SOURCES OF FUNDS (contd.)

- 3. Securities Outstanding (contd.)
  - b. Industrials (concl.)
    - b.3. Stocks
- 10,162. United States, Net Change in Corporate Securities Outstanding, Stocks, Industrial (Manufacturing, Extractive, Commercial, and Other), SEC (Q) 1948-63
  - c. Railroads
    - c.2. Bonds and Notes
- 10,86. United States, Bonds Outstanding, Straight Corporate, Par Value, Railroads, Hickman (Q) 1900-44
- 10,82. United States, Net Change in Bonds Outstanding, Straight Corporate, Par Value, Railroads, Hickman (Q) 1900-43
  - c.3. Stocks
- 10,167. United States, Net Change in Corporate Securities Outstanding, Stocks, Railroads, SEC (Q) 1948-63
  - d. Public Utilities
    - d.2. Bonds and Notes
- 10,85. United States, Bonds Outstanding, Straight Corporate, Par Value, Public Utilities, Hickman (Q) 1900-44
- 10,81. United States, Net Change in Bonds Outstanding, Straight Corporate, Par Value, Public Utilities, Hickman (Q) 1900-43

- A. SOURCES OF FUNDS (contd.)
  - 3. Securities Outstanding (concl.)
    - d. Public Utilities (concl.)
      - d.3. Stocks
  - 10,165. United States, Net Change in Corporate Securities Outstanding, Stocks, Public Utilities, SEC (Q) 1948-63
    - e. Government
      - e.2. National Government
  - 10,172. United States, Net Interest-Bearing Federal Debt, NBER (M) 1917-39; Treasury Dept. (M) 1939-49 (Listed as 15,07)
    - f. Real Estate
  - 10,130. United States, Mortgage Debt Held by Financial Institutions and Life Insurance Companies, NBER (M) 1955-59, 1959-64
  - 10,131. United States, Month-to-Month Change in Mortgage Debt Held by Financial Institutions and Life Insurance Companies, NBER (M) 1955-64 E
  - 4. Security Refunding and Retirement
    - a. Aggregates
      - a.1. All Types
  - 10,17a. United States, Total New Corporate Issues for Refunding, United States, Canadian, and Foreign, CFC (M) 1919-43

### A. SOURCES OF FUNDS (contd.)

# 4. Security Refunding and Retirement (contd.)

### a. Aggregates (concl.)

### a.2. Bonds and Notes

- 10,75. United States, Bond Extinguishments, Straight Corporate, Par Value, All Industries, Hickman (M) 1900-43
- 10,120. United States, Corporate Securities Retired, Debt, All Industries, SEC (Q) 1948-64

#### a.3. Stocks

- 10,143. United States, Corporate Refundings, All Stocks, All Industries, CFC (M) 1919-57
- 10,141. United States, Corporate Refundings, All Stocks, All Industries (except Land, Buildings, Investment, Miscellaneous), CFC (M) 1919-57
- 10,149. United States, Corporate Refundings, Common Stocks, All Industries, CFC (M) 1919-57
- 10,146. United States, Corporate Refundings, Preferred Stocks, All Industries, CFC (M) 1919-57
- 10,123. United States, Corporate Securities Retired, Stocks, All Industries, SEC (Q) 1948-64
- 10,158. United States, Corporate Securities Retired, Stocks, All Industries except Finance, SEC (Q) 1948-63

### b. Industrials

### b.2. Bonds and Notes

10,76. United States, Bond Extinguishments, Straight Corporate, Par Value, Industrials, Hickman (Q) 1900-43

- A. SOURCES OF FUNDS (contd.)
  - 4. Security Refunding and Retirement (concl.)
    - b. Industrials (concl.)
      - b.3. Stocks
  - 10,152. United States, Corporate Refundings, All Stocks, Including Foreign and Canadian, Industrial, CFC (M) 1919-57
  - 10,161. United States, Corporate Securities Retired, Stocks, Industrial (Manufacturing, Extractive, Commercial, and Other), SEC (Q) 1948-63
    - c. Railroads
      - c.2. Bonds and Notes
  - 10,78. United States, Bond Extinguishments, Straight Corporate, Par Value, Railroads, Hickman (Q) 1900-43
    - c.3. Stocks
  - 10,166. United States, Corporate Securities Retired, Stocks, Railroad, SEC (Q) 1948-63
    - d. Public Utilities
      - d.2. Bonds and Notes
  - 10,77. United States, Bond Extinguishments, Straight Corporate, Par Value, Public Utilities, Hickman (Q) 1900-43
    - d.3. Stocks
  - 10,164. United States, Corporate Securities Retired, Stocks, Public Utilities, SEC (Q) 1948-63

# A. SOURCES OF FUNDS (concl.)

## 5. Consumer Credit

10,05.

5. Consume	r Credit
10,92.	United States, Total Consumer Credit Outstanding, FRB (M) 1929-59
10,44.	United States, Consumer Instalment Credit Outstanding, Total, FRB (M) 1929-65 ∈
10,105.	United States, Consumer Instalment Credit Extensions, FRB (M) 1940-64 E
10,106.	United States, Consumer Instalment Credit Repayments, FRB (M) 1940-64 E
10,45.	United States, Consumer Instalment Credit Outstanding, Month-to-Month Change, Total, FRB (M) 1929-65 E
10,46.	United States, Consumer Instalment Sale Credit Out- standing, Automobile Dealers, FRB (M) 1926-46
10,47.	United States, Consumer Instalment Sale Credit Outstanding, Month-to-Month Change, Automobile Dealers, FRB (M) 1926-46
10,48.	United States, Consumer Instalment Sale Credit Outstanding, Department Stores and Mail-Order Houses, FRB (M) 1929-46
10,49.	United States, Consumer Instalment Sale Credit Outstanding, Month-to-Month Change, Department Stores and Mail-Order Houses, FRB (M) 1929-46
10,50.	United States, Consumer Instalment Sale Credit Outstanding, Furniture Stores, FRB (M) 1926-46
10,51.	United States, Consumer Instalment Sale Credit Outstanding, Month-to-Month Change, Furniture Stores, FRB (M) 1926-46

France, Municipal Pawnshop Loans, Statistique Générale (M) 1871-1913

### B. USES OF FUNDS

- 1. Capital Formation and Related Aggregates (See also I-E-1.c; II-A-1; 2; 3; II-B-2.a; V-A-1.)
- 10,37. United States, Gross Capital Formation, Total, in Current Prices, Kuznets (A) 1919-39
- 10,38. United States, Gross Capital Formation, Total, in Constant Prices, Kuznets (A) 1919-39
- 10,26. United States, Gross Private Domestic Investment, Total, in Current Prices, OBE (Q) 1939-66 E
- 10,104. United States, Gross Private Domestic Investment, Total, plus Personal Consumption Expenditures for Durable Goods, in Current Prices, OBE (Q) 1939-66 E
- 10,39. United States, Net Capital Formation, Total, in Current Prices, Kuznets (A) 1919-39
- 10,40. United States, Net Capital Formation, Total, in Constant Prices, Kuznets (A) 1919-39
- 10,54. United States, Capital Consumption in Current Prices, Kuznets (A) 1919-43
- 10,52. United States, Capital Consumption in Constant Prices, Kuznets (A) 1919-43
- 10,60. United States, Depreciation Charges of Corporations with Net Income, BIR (A) 1923-42
- 10,61. United States, Depreciation Charges of Corporations with No Net Income, BIR (A) 1923-42
- 10,62. United States, Depreciation, Business Capital, Fabricant
  (A) 1919-46
- 10,66. United States, Repairs and Maintenance, Business Capital, Public Utilities, Fabricant (A) 1919-39
- 10,64. United States, Depreciation, Consumers' Capital, All Residences, Fabricant (A) 1919-46
- 10,65. United States, Depreciation, Consumers' Capital, Automobiles, Fabricant (A) 1919-38
- 10,63. United States, Depreciation, Governmental Capital, Fabricant (A) 1919-46

### B. USES OF FUNDS (contd.)

# 1. Capital Formation and Related Aggregates (concl.)

- 10,56. United States, Savings of Corporations, Kuznets (A) 1919-38
- 10,58. United States, Savings of Corporations with Net Income, BIR (A) 1923-42
- 10,59. United States, Dissavings of Corporations with No Net Income, BIR (A) 1923-42
- 10,57. United States, Savings of Government, Kuznets (A) 1919-38
- 10,87. United States, Net Foreign Investment, OBE (Q) 1946-66

# 2. Investment Expenditures by Business

- 10,95. United States, Business Expenditures on New Plant and Equipment, OBE-SEC (Q) 1947-63 E
- 10,96. United States, Plant and Equipment Expenditures, Manufacturing, Chawner (Q) 1915-40 €
- 10,173. United States, Buying Policy, Capital Expenditures, Per Cent Reporting Commitments 6 Months or Longer, NAPA (M) 1955-61 (Listed as 6,99)
- 10,98. United States, New Capital Appropriations, Manufacturing Companies, NICB (Q) 1953-63 E
- 10,100. United States, Backlog of Capital Appropriations, Manufacturing Companies, NICB (Q) 1953-63
- 10,102. United States, New Commitments for Future Investment of Life Insurance Companies in Securities, Total, Life Insurance Assoc. of Amer. (M) 1952-66
- 10,127. United States, New Commitments for Future Investment of Life Insurance Companies in Business and Industrial Mortgages, Life Insurance Assoc. of Amer. (M) 1952-66

# B. USES OF FUNDS (contd.)

# 2. Investment Expenditures by Business (cancl.)

- 10,128. United States, New Commitments for Future Investment of Life Insurance Companies in Nonfarm Residential Mortgages, Total, Life Insurance Assoc. of Amer. (M) 1952-66
- 10,129. United States, New Commitments for Future Investment of Life Insurance Companies in Farm Mortgages, Life Insurance Assoc. of Amer. (M) 1952-64
- 10,169. United States, New Commitments for Future Investment of Life Insurance Companies: Nonfarm Residential Mortgages, Conventional, Life Insurance Assoc. of Amer. (M) 1952-65
- 10,170. United States, New Commitments for Future Investment of Life Insurance Companies: Nonfarm Residential Mortgages, FHA Insured, Life Insurance Assoc. of Amer. (M) 1952-65
- 10,171. United States, New Commitments for Future Investment of Life Insurance Companies: Nonfarm Residential Mortgages, VA Guaranteed, Life Insurance Assoc. of Amer. (M) 1952-65

# 3. Savings by Individuals and Households

- 10,91. United States, Personal Savings, OBE (Q) 1939-63 E
- 10,41. United States, Savings of Individuals, Kuznets (A) 1919-38
- 10,55. United States, Savings of Entrepreneurs, Kuznets (A) 1919-38
- 10,36. United States, Net Savings of Life Insurance Policy-holders, The Spectator Co. (A) 1866-94, 1888-1944
- 10,01. United States, New Postal Savings Deposits, U.S.P.O. Dept. (M) 1911-42
- 10,02. United States, Additions to Deposits excluding Interest, Savings Banks, New York City, Savings Bank Assoc. of the State of N.Y., One Bank (Q) 1880-1923; Five Banks (Q) 1900-48; New York State (Q) 1925-48

### B. USES OF FUNDS (concl.)

# 3. Savings by Individuals and Households (concl.)

- 10,88. United States, Drafts, Savings Banks, New York City, Savings Bank Assoc. of the State of New York, One Bank (Q) 1880-1923; Five Banks (Q) 1900-48; New York State (Q) 1925-48
- 10,89. United States, Net Increase of Deposits, Savings Banks, New York City, Savings Bank Assoc. of the State of New York, One Bank (Q) 1880-1923; Five Banks (Q) 1900-48; New York State (Q) 1925-48
- 10,103. United States, Withdrawals from Regular Accounts in Mutual Savings Banks, Natl. Assoc. of Mutual Savings Banks (M) 1947-63
- 10,03. Germany, Ratio of Withdrawals to Deposits of Savings Banks, Die Sparkasse (M) 1909-17, 1925-34
- 10,04. France, Total Postal Savings Deposits, Ministère des Postes Tèlègraphes et Tèlèphones (M) 1882-1934

# C. FORMATION OF BUSINESS ENTERPRISES

- 10,30. United States, Number of Concerns in Business, Dun's (A) 1866-1935
- 10,93. United States, Firm Disappearances by Merger, Manufacturing and Mining, Nelson (Q) 1895-1920, 1919-54
- 10,94. United States, Merger Capitalizations in Manufacturing and Mining, Nelson (Q) 1895-1920
- 10,35. United States, Number of Incorporations, Evans (M) 1860-1941 E
- 10,90. United States, Number of Incorporations, Dun's (M) 1945-66 E
- 10,168. United States, Index of Net Business Formation, Census (M) 1948-65 €

# C. FORMATION OF BUSINESS ENTERPRISES (concl.)

10,97.	United States	Net	Change in	Number	of	Operating
	Businesses, OF	3E (Q)	1945-61	E		_

- 10,23. Great Britain, Joint Stock Companies Registered, Registrar of the Joint Stock Cos. (M) 1856-1900
- 10,31. Germany, Number of New Firms Established, Die Bank (M) 1908-25; Wirtschaft und Statistik (M) 1925-38

ΧI

S E C U R I T Y M A R K E T S

### A. VOLUME OF TRADING

# Stocks

- a. Number of Shares Sold
- 11,02. United States, Stocks, Number of Shares Sold on the New York Stock Exchange, CFC (M) 1875-1966
- 11,02a. United States, Stocks, Number of Shares Sold on the New York Stock Exchange, CFC (Q) 1875-1938
- 11,02b. United States, Stocks, Number of Shares Sold on the New York Stock Exchange, CFC (A) 1875-1938
  - b. Value of Shares Sold (See also XV-D)
- 11,03. United States, Stocks, Value of Shares Sold on the New York Stock Exchange, CFC (M) 1885-1920 E

#### 2. Bonds

- b. Value of Bonds Sold
- 11,01. United States, Bond Sales, Par Value, on the New York Stock Exchange, N.Y. Times N.Y. Stock Exchange Bulletin (M) 1889-1943; Bank and Quotation Record (M) 1944-56 E

### B. SECURITY PRICES

### 1. Stocks

- a. Common Stock Prices
  - a.1. Aggregates
- 11,25. United States, Index of All Common Stock Prices, Standard & Poor's Corp. (Cowles Commission) (M) 1871-1966 E

# B. SECURITY PRICES (contd.)

# 1. Stocks (contd.)

a. Common Stock Prices (contd.)

### a.1. Aggregates (concl.)

- 11,07. United States, Index of Common Stock Prices on the New York Stock Exchange, Frickey (M) 1902-23
- 11,04. United States, Index of Common Stock Prices, SEC (M) 1939-51
- 11,22. Great Britain, Index of Security Prices on the London Stock Exchange, Total, Thorp (M) 1887-1939\*
- 11,15. Great Britain, Index of Prices of Eight Speculative Stocks, London and Cambridge Economic Service (M) 1919-30
- 11,11. Great Britain, Index of Prices of Twenty Commercial and Industrial Stocks on the London Stock Exchange, Thorp
  (M) 1887-1935
- 11,23. Germany, Index of Stock Prices, Inst. für Konjunkturforschung (M) 1870-1913, 1924-35
- 11,24. France, Index of Stock Prices, Dessirier (M) 1899-1914; Statistique Generale (M) 1919-35

### a.2. Industrials

- 11,09. United States, Index of Industrial Common Stock Prices, Dow-Jones (M) 1897-1916, 1914-66 E
- 11,10. United States, Index of Industrial Stock Prices, Dow-Jones, D. C. Rose Revision (Semi-Annual) 1901-35
- 11,12. Great Britain, Index of Prices of Ninety-Two Ordinary Industrial Stocks, Royal Economic Society (M) 1867-1914; London and Cambridge Economic Service (N) 1919-24, 1925-34

 $<sup>^\</sup>star$ This index includes also fixed interest securities.

### B. SECURITY PRICES (contd.)

# 1. Stocks (concl.)

- a. Common Stock Prices (concl.)
  - a.2. Industrials (concl.)
- 11,13. Great Britain, Index of Prices of Coal, Iron and Steel Shares on the London Stock Exchange, Thorp (M) 1887-1935

#### a.3. Railroads

- 11,06. United States, Index of Common Transportation Stock Prices on the New York Stock Exchange, W. C. Mitchell (M) 1890-1915
- 11,05. United States, American Railroad Stock Prices, F. R. Macaulay (M) 1855-1937; Standard & Poor's Corp. (M) 1918-59
- 11,05a. United States, American Railroad Stock Prices, Smoothed, F. R. Macaulay (M) 1857-1932
- 11,05b. United States, American Railroad Stock Prices, F. R. Macaulay (Q) 1855-1934
- 11,05c. United States, American Railroad Stock Prices, F. R. Macaulay (A) 1855-1934
- 11,14. Great Britain, Index of Prices of Nineteen British Ordinary Rail Stocks on the London Stock Exchange, Thorp (M) 1887-1935

## b. Preferred Stock Prices

11,08. United States, Index of Preferred Stock Prices on the New York Stock Exchange, Frickey (M) 1902-23

## B. SECURITY PRICES (concl.)

- 2. Bonds
  - a. Bond Prices
    - a.1. Aggregates
- 11,19. Great Britain, Index of Prices of Fixed-Interest Securities, Royal Economic Society (M) 1867-1914
  - a.3. Railroad Bonds
- 11,16. United States, American Railroad Bond Prices, Adjusted for Economic Drift, F. R. Macaulay (M) 1857-1937
  - a.4. National Government Bonds
- 11,17. Great Britain, Price of Consols, Bank of England (M) 1853-88, 1885-1934
- 11,20. Germany, Prices of 3 1/2 Per Cent Government Bonds, Deutsche Reichsbank (M) 1897-1927
- 11,21. France, Prices of 3 Per Cent Perpetual Rentes, Economiste Française (M) 1874-97, 1934; Dessirier (M) 1898-1914; Statistique Generale (M) 1914-33
  - a.5. Municipal Bonds
- 11,18. Great Britain, Index of Prices of Stocks of Eight Municipal Corporations, Thorp (M) 1887-1935

XII

VOLUME OF TRANSACTIONS

### XII. VOLUME OF TRANSACTIONS

### A. INDEXES OF GENERAL BUSINESS (See also I-A-1)

# 1. Aggregates

- 12,01. United States, Index of Industrial Activity, American Telephone and Telegraph Company, Unadjusted for Trend, 1932 Revision (M) 1899-1935
- 12,01a. United States, Index of Industrial Activity, American Telephone and Telegraph Company, Unadjusted for Trend, 1955 Revision (M) 1899-1957
- 12,02. United States, Index of General Business Activity (Industrial since 1899), American Telephone and Telegraph Company, Adjusted for Trend, 1923 and 1932 Revisions (M) 1877-1904, 1899-1934
- 12,02a. United States, Index of General Business Activity (Industrial since 1899), American Telephone and Telegraph Company, Adjusted for Trend, 1923, 1955, and 1960 Revisions (M) 1877-1904, 1899-1966 E
- 12,03. United States, Index of American Business Activity, The Cleveland Trust Co. (Ayres) (M) 1854-1966 E
- 12,04. United States, Index of Industrial Production and Trade, Persons-Barrons (M) 1875-1915, 1915-19, 1919-61 D &
- 12,05. United States, Index of Trade and Industrial Activity, Axe-Houghton, Unadjusted for Trend (M) 1879-1965
- 12,05a. United States, Index of Trade and Industrial Activity, Axe-Houghton, Adjusted for Trend (M) 1879-1930
- 12,07. United States, Index of American Business Activity, Annalist (M) 1919-40
- 12,10. Great Britain, Index of British Business Cycles, D. S. Thomas (Q) 1855-1914
- 12,11. Great Britain, Index of Business Activity, The Economist (M) 1920-39

### XII. VOLUME OF TRANSACTIONS

### A. INDEXES OF GENERAL BUSINESS (concl.)

# Regional and Local Activity

12,09a. United States, Index of Business Activity, Pittsburgh, University of Pittsburgh (M) 1884-1953

### B. AGRICULTURE

- 12,09. United States, Index of Agricultural Marketings, FRB (M) 1919-28; Bur. of For. and Dom. Com. (M) 1920-40; BAE (M) 1935-56
- 12,06. United States, Farm Income, Gross, USDA (A) 1869-1914; Cash, including Government Payments, Agr. Marketing Service (A) 1910-54
- 12,31. United States, Cash Income from Farming, including Government Payments, BAE (M) 1924-35, 1935-49

#### E. MANUFACTURING

- 12,35. United States, Cash Receipts, Total, Large Manufacturing Corporations, NBER (A) 1915-43
- 12,36. United States, Cash Receipts from Sales, Large Manufacturing Corporations, NBER (A) 1915-43
- 12,37. United States, Cash Receipts Other than from Sales, Large Manufacturing Corporations, NBER (A) 1915-43
- 12,38. United States, Cash Payments, Total, Large Manufacturing Corporations, NBER (A) 1915-43
- 12,39. United States, Cash Payments for Operating Expenditures, Large Manufacturing Corporations, NBER (A) 1915-43
- 12,40. United States, Cash Payments for Nonoperating Expenditures, Large Manufacturing Corporations, NBER (A) 1915-43
- 12,41. United States, Cash Payments, Total, Medium-Sized and Small Manufacturing Corporations, Wisconsin, NBER (A) 1917-42

### XII. VOLUME OF TRANSACTIONS

### I. FINANCE

## Indexes and Aggregates

- 12,08. United States, Index of Deposits Activity, Carl Snyder (M) 1875-1919; Fed. Res. Bank of N.Y. (M) 1919-43

  12,20. United States, Clearings Index of Business, Carl Snyder (M) 1875-1929; Fed. Res. Bank of N.Y. (M) 1919-39
- 12,13. United States, Bank Clearings, Total, The Public (M) 1875-83; CFC (M) 1884-1943
- 12,14. United States, Bank Clearings Outside New York City, The Public (M) 1875-83; CFC (M) 1884-1964 E
- 12,18. United States, Defitted Bank Clearings and Debits Outside New York City, F. R. Macaulay (M) 1875-1919, 1919-39 E.
- 12,18a. United States, Deflated Bank Clearings and Debits Outside New York City, Smoothed, F. R. Macaulay (M) 1875-1919, 1919-33
- 12,18b. United States, Deflated Bank Clearings and Debits Outside New York City, Adjusted for Trend, F. R. Macaulay (M) 1875-1919, 1919-35
- 12,18c. United States, Deflated Bank Clearings and Debits Outside New York City, Adjusted for Trend, F. R. Macaulay (Q) 1875-1919, 1919-33
- 12,18d. United States, Deflated Bank Clearings and Debits Outside New York City, F. R. Macaulay (A) 1875-1919, 1919-34
- 12,18e. United States, Deflated Bank Clearings and Debits
  Outside New York City, Adjusted for Trend, F. R.
  Macaulay (A) 1875-1919, 1919-35
- 12,18f. United States, Deflated Bank Clearings and Debits
  Outside New York City, F.R. Macaulay (Fiscal Years)
  1875-1919, 1919-34

### XII. VOLUME OF TRANSACTIONS

### I. FINANCE (concl.)

## Indexes and Aggregates (concl.)

- 12,18g. United States, Deflated Bank Clearings and Debits
  Outside New York City, F. R. Macaulay (A, June) 18751919, 1919-35
- 12,18h. United States, Deflated Bank Clearings and Debits
  Outside New York City, F. R. Macaulay (A, December)
  1875-1919, 1919-35
- 12,30. United States, Bank Debits, Total, 141 Centers, FRB (M) 1919-43
- 12,16. United States, Bank Debits, 140 Centers Outside New York City, FRB (M) 1919-65 E
- 12,27. Germany, Reichsbank Clearings, Statistisches Reichsamt (M) 1883-1927, 1923-35
- 12,28. Germany, Postal Check Clearings, Statistisches Reichsamt (M) 1909-34

### 2. Regional and Local Activity

- 12,15. United States, Bank Clearings, New York City, N. Y. State Chamber of Com., Banker's Magazine, Merchants' Magazine, The Public (M) 1853-83; CFC (M) 1884-1943
- 12,17. United States, Bank Debits, New York City, FRB (M) 1919-57
- 12,19. United States, Bank Clearings in 7 Cities Outside New York City, Frickey (M) 1875-1914
- 12,19a. United States, Bank Clearings in 7 Cities Outside New York City, Trend-Adjusted, Frickey (M) 1875-1914
- 12,21. Great Britain, London Bank Clearings, Total, London Clearing House (N) 1867-1939
- 12,24. Great Britain, London Bank Clearings, Stock Exchange Settling Days, London Clearing House (M) 1867-1914
- 12,29. France, Bank Clearings, Paris, Statistique Générale (M) 1886-1914, 1916-39

#### A. CENTRAL BANK DISCOUNT RATES

- 13,09. United States, Discount Rate, Federal Reserve Bank of New York (M) 1914-65 E
- 13,10. United States, Discount Rate, Federal Reserve Bank of Minneapolis (M) 1914-44
- 13,11. United States, Discount Rate, Federal Reserve Bank of Dallas (M) 1914-44
- 13,12. United States, Discount Rate, Federal Reserve Bank of San Francisco (M) 1914-44
- 13,13. Great Britain, Minimum Rate of Discount, Bank of England
  (M) 1836-1939
- 13,15. Germany, Discount Rate, Reichsbank (M) 1876-1939
- 13,14. France, Discount Rate, Bank of France (M) 1852-1938

#### B. SHORT TERM INTEREST RATES

### 1. United States Government Securities

- 13,29. United States, Yields on Short Term U.S. Securities, 3-6 Month Treasury Notes and Certificates, FRB (M) 1920-34; 3-Month Treasury Bills, FRB (M) 1931-66 E
- 13,56. United States, Yield on U.S. Government Securities, 9- to 12-Month Issues, FRB (M) 1943-65 E

### 2. Rates on Other than Government Securities

### a. Open Market Rates

- 13,01. United States, Call Money Rates, New York City, F. R. Macaulay, FRB (M) 1857-1966 E
- 13,01a. United States, Call Money Rates, New York City, Smoothed, F. R. Macaulay (M) 1857-1932
- 13,01b. United States, Call Money Rates, New York City, F. R. Macaulay (Q) 1857-1938

#### B. SHORT TERM INTEREST RATES

## 2. Rates on Other than Government Securities (contd.)

- a. Open Market Rates (cont.)
- 13,01c. United States, Call Money Rates, New York City, F. R. Macaulay, FRB (A) 1857-1957
- 13,01d. United States, Call Money Rates. New York City, F. R. Macaulay (Fiscal Years) 1857-1935
- 13,01e. United States, Call Money Rates, New York City, F. R. Macaulay (A, June) 1857-1935
- 13,01f. United States, Call Money Rates, New York City, F. R. Macaulay (A, December) 1857-1936
- 13,02. United States, Commercial Paper Rates, New York City, F. R. Macaulay (M) 1857-1936; Bank and Quotation Record (M) 1937-66 E
- 13,03. United States, Ninety-Day Time-Money Rates on Stock Exchange Loans, New York City, F. R. Macaulay (M) 1890-1936; FRB (M) 1937-56
- 13,07. United States, Bankers' Acceptance Rates, New York City, FRB (M) 1917-56 E
- 13,30. United States, Weighted Average of Open Market Rates in New York City, FRE (M) 1919-41
- 13,16. Great Britain, London Open Market Rate, 3-Month Bank Bills, Parliamentary Papers (M) 1824-57; The Economist (M) 1857-1939
- 13,18. Germany, Berlin Open Market Discount Rate, Deutsche Reichsbank (M) 1876-1910; Statistisches Reichsamt (M) 1911-39
- 13,17. France, Paris Open Market Discount Rate, The Economist (M) 1863-1888 and 1909-14; Banque de France and Swiss National Bank (M) 1889-1908 and 1925-39

### B. SHORT TERM INTEREST RATES (contd.)

- 2. Rates on Other than Government Securities (contd.)
  - a. Open Market Rates (concl.)
    - a.1. Open Market Rate Differentials
- 13,37. United States, Excess of Paris Open Market Discount Rate over New York Commercial Paper Rate, NBER (M) 1876-1914, 1925-39
- 13,18a. Great Britain, Excess of New York Commercial Paper Rate over London Discount Rate on 3-Month Bank Bills, NBER (M) 1876-39
- 13,40. Great Britain, Excess of New York Call Money Rate over London Open Market Discount Rate, NBER (M) 1878-1914, 1925-38
- 13,18b. Great Britain, Excess of Berlin Private Discount Rate over London Discount Rate on 3-Month Bank Bills, NBER (M) 1876-1939
- 13,18c. Great Britain, Excess of Paris Open Market Discount
  Rate over London Discount Rate on 3-Month. Bank Bills,
  NEER (M) 1876-1914, 1925-39
- 13,39. Germany, Excess of Paris over Berlin, Open Market Discount Rate, NBER (M) 1876-1914, 1925-39
- 13,38. Germany, Excess of New York Commercial Paper Rate over Berlin Open Market Discount Rate, NBER (M) 1876-1939
  - b. Bank Rates on Business and Customers' Loans
- 13,32. United States, Weighted Average of Rates Charged Customers by Banks and Open Market Rates, FRB (M) 1919-39
- 13,31. United States, Bank Rates on Customers' Loans, Leading Cities, FRB (M) 1919-39; on Business Loans, 19 Cities, FRB (Q) 1939-66 E

### B. SHORT TERM INTEREST RATES (contd.)

# Rates on Other than Government Securities (contd.)

- b. Eank Rates on Business and Customers' Loans (concl.)
- United States, Weighted Average of Rates Charged Customers by Banks, New York City, FRB (N) 1919-39, 1948-59
- 13,05. United States, Weighted Average of Rates Charged Customers by Banks, Northern and Eastern Cities, FRB (M) 1919-39, 1948-59
- 13,06. United States, Weighted Average of Rates Charged Customers by Banks, Southern and Western Cities, FRB (M) 1919-39, 1948-59

#### c. Stock Yields

#### c.1. Common Stocks

### c.1.1. Aggregates

- 13,46. United States, Dividend Yields of Common Stocks on the New York Stock Exchange, Cowles Commission (M) 1871-1938; Standard and Poor's Corp. (M) 1926-64
- 13,49. United States, Earnings Yield of All Common Stocks on the New York Stock Exchange, Cowles Commission (A) 1871-1938
- 13,51. United States, Earnings Yield of Common Stocks on the New York Stock Exchange, Composite, Standard and Poor's Corp. (Q) 1935-39, 1950-64
- 13,27. France, Security Yields, Dessirier (M) 1898-1914; Statistique Générale (M) 1919-37

### c.1.2. Industrials

13,52. United States, Dividend Yield of Common Stocks, Industrials, Cowles Commission (M) 1871-1938; Standard and Poor's Corp. (M) 1926-63

- B. SHORT TERM INTEREST RATES (concl.)
  - 2. Rates on Other than Government Securities (concl.)
    - c. Stock Yields (concl.)
      - c.1. Common Stocks (concl.)
        - c.1.3. Railroads
  - 13,53. United States, Dividend Yield of Common Stocks, Railroads, Cowles Commission (M) 1871-1938; Standard and Poor's Corp. (M) 1926-63
    - c.1.4. Public Utilities
  - United States, Dividend Yield of Common Stocks, Public Utilities, Cowles Commission (M) 1871-1938; Standard and Poor's Corp. (M) 1926-63
    - c.2. Preferred Stocks
  - 13,48. United States, Dividend Yield of Preferred Stock on the New York Stock Exchange, Standard and Poor's Corp. (N) 1910-64
- C. LONG TERM INTEREST RATES
  - 1. National Government Securities
  - 13,33. United States, Yield on Long Term U.S. Bonds, FRB (M) 1919-44, 1941-52, 1952-65 E
  - 13,57. United States, Yield on U.S. Government Securities, 3-to-5-Year Issues, FRB (M) 1945-65 E

### C. LONG TERM INTEREST RATES

# 1. National Government Securities (concl.)

- 13,58. United States, Yield on 20-Year Government Bonds, Morgan Guaranty Trust Co. (M) 1942-62 E
- 13,41. Great Britain, Yield on Consols, Bank of England (M) 1840-88, 1888-1938
- 13,34. Great Britain, Index of Yields on Fixed Interest Stocks, London and Cambridge Economic Service (M) 1919-30, 1925-34
- 13,28. Germany, Bond Yields, Institut für Konjunkturforschung (M) 1870-1913, 1924-31, 1926-35

### 2. Municipal Bonds

- United States, Index of Yield on High Grade Municipal Bonds, Standard and Poor's Corp. (M) 1900-62 E
- 13,43. United States, Yield on Municipal Bonds, Highest Rating (Aaa), Moody's (M) 1937-62 E
- 13,65. United States, Yield on Municipal Bonds, Lowest Rating (Baa), Moody's (M) 1945-61 E
- 13,50. United States, Yield on Municipal Bonds, 20-Bond Average, The Bond Buyer (M) 1948-64 E
- 13,20. United States, Yield on New England Municipal Bonds, F. R. Macaulay (Q) 1857-1914 ∈

### C. LONG TERM INTEREST RATES (contd.)

### 3. Mortgages

- 13,08. United States, Interest Rates, Federal Land Bank Loans, Farm Credit Administration (M) 1917-44
- 13,45. United States, Secondary Market Yields on FHA-Insured (Sec. 203) Home Mortgages for Immediate Delivery, FHA (M) 1948-61, 1953-64, 1949-65 E

### 4. Corporate Bonds

### a. Aggregates

- 13,21. United States, Index of Yields on High Grade Corporate and Municipal Bonds, Standard and Poor's Corp. (11) 1900-65 E
- 13,55. United States, Index of Yields on High Grade Corporate Bonds, Composite, Standard and Poor's Corp. (M) 1900-63
- 13,35. United States, Yield on Corporate Bonds, Highest Rating (Aaa), Moody's (M) 1919-63 E
- 13,36. United States, Yield on Corporate Bonds, Lowest Rating (Baa), Moody's (M) 1919-62 E
- 13,47. United States, Yield on New Issues of High Grade Corporate Bonds, First National City Bank and Treasury (M) 1948-61, 1960-65
- 13,44. United States, Yield on Corporate Bonds, Aa Rating, New Issues, Moody's (M) 1951-66 ∈

### C. LONG TERM INTEREST RATES (contd.)

# 4. Corporate Bonds (contd.)

#### b. Industrial Bonds

- 13,26. United States, Index of Yields on High Grade Industrial Bonds, Standard and Poor's Corp. (M) 1900-60
- 13,59. United States, Yield on Industrial Bonds, Highest Rating (Aaa), Moody's (M) 1945-66 E
- 13,60. United States, Yield on Industrial Bonds, Lowest Rating (Baa), Moody's (M) 1945-66 E

#### c. Railroad Bonds

- 13,19. United States, Yields of American Railroad Bonds,
  Adjusted for Economic Drift, F. R. Macaulay (N) 1857-1937 E
- 13,19a. United States, Yields of American Railroad Bonds, Unadjusted for Economic Drift, F. R. Macaulay (M) 1857-1934
- 13,19b. United States, Yields of American Railroad Bonds, Adjusted for Trend, F. R. Macaulay (M) 1857-1935
- 13,19c. United States, Yields of American Railroad Bonds, Adjusted for Economic Drift, F. R. Macaulay (Q) 1857-1935
- 13,19d. United States, Yields of American Railroad Bonds, Adjusted for Economic Drift and Trend, F. R. Macaulay (A) 1857-1935
- 13,19e. United States, Yields of American Railroad Bonds, Adjusted for Trend, F. R. Macaulay (A) 1857-1933
- 13,24. United States, Index of Yields on High Grade Railroad Eonds, Standard and Foor's Corp. (M) 1900-62 E
- 13,61. United States, Yield on Railroad Bonds, Highest Rating (Ana), Moody's (M) 1945-66 E
- 13,62. United States, Yield on Railroad Bonds, Lowest Rating (Baa), Moody's (M) 1945-66 E
- 13,22. United States, Yield on Second Grade Railroad Bonds, Dow-Jones Company (M) 1915-38

# C. LONG TERM INTEREST RATES (concl.)

# 4. Corporate Bonds (concl.)

### d. Public Utility Bonds

- 13,25. United States, Index of Yields on High Grade Public Utility Bonds, Standard and Poor's Corp. (M) 1900-63
- 13,63. United States, Yield on Public Utility Bonds, Highest Rating (Aaa), Moody's (M) 1945-66 E
- 13,64. United States, Yield on Public Utility Bonds, Lowest Rating (Baa), Moody's (M) 1945-66 E

XIV

MONEY AND BANKING

# A. MONEY STOCK<sup>1</sup>

### 1. Aggregates

- 14,175. United States, Demand Deposits Adjusted, Total Time Deposits plus Currency Held by the Public (Money Stock, Wider Series), Friedman-Schwartz (A) 1867-1906, (M) 1907-45; FRB (M) 1946-65
- 14,144. United States, Demand Deposits Adjusted and Time Deposits, All Commercial Banks, plus Currency Held by the Public, Friedman-Schwartz (A) 1867-1906, (M) 1907-45; FRB (M) 1946-65 E
- 14,195. United States, Month-to-Month Per cent Change, Demand Deposits Adjusted and Time Deposits, All Commercial Banks, plus Currency Held by the Public, NBER (M) 1907-67 E
- 14,174. United States, Demand Deposits Adjusted plus Currency Held by the Public, Friedman-Schwartz (M) 1914-45; FRB (M) 1946-65 E
- 14,190. United States, Month-to-Month Per Cent Change, Demand
  Deposits Adjusted and Currency Held by the Public, NBER
  (M) 1914-67 E
- 14,196. United States, Money Stock, Wider Series 1 plus Savings Capital, Private, All Operating Savings and Loan Associations, Friedman-Schwartz (M) 1920-65
- United States, Money Stock, Wider Series, 1 plus Savings Capital, Private, All Operating Savings and Loan Associations plus U.S. Savings Bonds Outstanding, Friedman-Schwartz (M) 1935-65
- 14,198. United States, Money Stock, Wider Series, 1 plus Savings Capital, Private, All Operating Savings and Loan Associations plus U.S. Savings Bonds Outstanding plus Marketable Direct Debt of Federal Government Held by Private Investors, Friedman-Schwartz (M) 1945-65

Money Stock (total money supply): the sum of demand deposits adjusted, time deposits in commercial banks, and currency held by the public; money stock, wider series, includes total time deposits, i.e. in addition to the above mutual savings banks and postal savings deposits.

#### A. MONEY STOCK (contd.)

### 2. Deposits

- 14,145. United States, Demand Deposits Adjusted and Time-Deposits, All Commercial Banks, Friedman-Schwartz (A) 1875-1906, (M) 1907-45; FRB (M) 1946-65
- 14,171. United States, Time Deposits, All Commercial Banks, Friedman-Schwartz (M) 1914-45; FRB (M) 1946-65
- 14,172. United States, Demand Deposits Adjusted, All Banks, Friedman-Schwartz (M) 1914-45; FRB (M) 1946-65
- 14,173. United States, Deposits in Mutual Savings Banks and Postal Savings System, Friedman-Schwartz (A) 1875-1906, (M) 1907-45; FRB (M) 1946-65

## 3. Currency Held by Other than Monetary Authorities

- 14,125. United States, Currency Held by the Public, Friedman-Schwartz (A) 1875-1906, (M) 1907-45; FRE (M) 1946-65
- 14,135. United States, Total Currency Outside the Treasury, Treas. Dept. (M) 1878-1914; Outside the Treasury and Federal Reserve Banks, Treas. Dept. (M) 1914-49
- 14,131. United States, Gold Outside the Treasury, Treas. Dept.
  (M) 1878-1914; Outside the Treasury and Federal Reserve
  Banks, Treas. Dept. (M) 1914-34
- 14,138. United States, Silver Outside the Treasury, Treas.
  Dept. (M) 1878-1914; Outside the Treasury and Federal
  Reserve Banks, Treas. Dept. (M) 1914-49
- 14,65. United States, Notes in Circulation, Federal Reserve Banks, FRB (M) 1914-49
- 14,136. United States, Other Currency Outside the Treasury, Treas. Dept. (M) 1878-1914; Outside the Treasury and Federal Reserve Banks, Treas. Dept. (M) 1914-19, 1919-49
- 14,176. United States, Net Coin Shipments from Federal Reserve Banks to Member Banks, Treas. Dept. (M) 1946-54
- 14,81. Great Britain, Total Circulation, Bank of England (M) 1854-1928

### A. MONEY STOCK (concl.)

- 3. Currency Held by Other than Monetary Authorities (concl.)
- 14,82. Great Britain, Bank and Currency Notes in Circulation, Bank of England (M) 1919-34
- 14,03. Great Britain, Change in Gold Held except by Monetary Authorities ("Internal Demand for Gold"), Howtrey (Q) 1858-1914
- 14,88. Germany, Outstanding Note Circulation, Banks of Issue, Reichsamt des Innern (M) 1875-1931; Statistisches Reichsamt (M) 1932-34
- 14,101. France, Note Circulation, Bank of France (M) 1865-1939
  - a. Currency Held by Business
- 14,128. United States, Cash Balances (Year-End), Large manufacturing Corporations Excluding Rubber Companies, NBER
  (A) 1914-43; Including Rubber Companies, NBER (A) 1920-45
- 14,129. United States, Cash Balances (Year-End), Medium-Sized and Small Manufacturing Corporations, Wisconsin, NBER (A) 1916-42
- 14,130. United States, Cash Balances (Year-End), Trading Corporations, NBER (A) 1920-45

# 4. Velocity and Determinants of Money

- 14,178. United States, Ratio of Currency Held by the Public to Total Money Supply, Friedman-Schwartz (A) 1875-1906; (M) 1907-65
- 14,187. United States, Ratio of Net National Product to Total Money Supply, Friedman-Schwartz (A) 1875-1965

#### B. MONETARY AUTHORITIES

### 1. Government

- 14,76. United States, Monetary Gold Stock, Treas. Dept. (M) 1878-1914, 1914-60
- 14,137. United States, Gold Held by Monetary Authorities, Treas. Dept. (M) 1878-1949
- 14,80. United States, Total Currency Held in the Treasury, Treas. Dept. (N) 1878-1914, 1914-53
- 14,133. United States, Silver Held in the Treasury, Treas.
  Dept. (M) 1878-1914; in the Treasury and Federal Reserve
  Banks, Treas. Dept. (M) 1914-49
- 14,134. United States, Other Currency, Held in the Treasury, Treas. Dept. (M) 1878-1914; in the Treasury and Federal Reserve Banks, Treas. Dept. (M) 1914-19, 1919-49

### 2. Federal Reserve Banks

#### a. Assets

### a.l. Gold and Cash Reserves

- 14,62. United States, Total Gold or Gold Certificate Reserves, Federal Reserve Banks, FRB (M) 1914-49
- 14,63. United States, Total Cash Reserves, Federal Reserve Banks, FRB (M) 1914-49

### a.2. Loans and Investments (See XIV-D-4.a)

- 14,66. United States, Total Bills and Securities Held, Federal Reserve Banks, FRB (M) 1914-56
- 14,67. United States, Bills Discounted, Federal Reserve Banks, FRB (M) 1914-49

- B. MONETARY AUTHORITIES (contd.)
  - 2. Federal Reserve Banks (concl.)
    - a. Assets (concl.)
      - a.2. Loans and Investments (concl.)
  - 14,68. United States. Bills Bought, Federal Reserve Banks, FRB (M) 1915-39
  - 14,69. United States, Government Securities Held, Federal Reserve Banks, FRB (M) 1915-49
    - b. Liabilities (See XIV-A-3; I-1-b; D-4-b)
      - b.1. Deposits
  - 14,70. United States, Total Deposits, Federal Reserve Banks, FRB (M) 1914-49
    - c. Reserve Ratios
  - 14,72. United States, Ratio: Reserves to Note and Deposit Liabilities, Federal Reserve Banks, FRB (M) 1914-49
  - 3. Foreign Central Banks
    - a. Assets
      - a.1. Gold and Cash Reserves
  - 14,100. France, Metallic Reserve, Bank of France (M) 1865-1939

### B. MONETARY AUTHORITIES (concl.)

## 3. Foreign Central Banks (concl.)

### a. Assets (concl.)

#### a.2. Loans and Investments

- 14,83. Great Britain, Other Securities Held, Bank of England (11) 1844-1934
- 14,91. Germany, Loans and Discounts, Banks of Issue, Reichsamt des Innern (M) 1876-1931; Statistisches Reichsamt (M) 1932-34
- 14,102. France, Commercial Discounts, Bank of France (M) 1865-1939
- 14.103. France, Collateral Loans, Bank of France (M) 1865-1939

### b. Liabilities

#### b.1. Deposits

- 14.85. Great Britain, Other Deposits, Bank of England (M) 1884-1935
- 14,98. Germany, Demand Liabilities, Reichsbank (M) 1876-1936
- 14,104. France, Individual Deposits, Bank of France (M) 1865-1939

### b.2. Other Liabilities

14,84. Great Britain, Seven Day and Other Bills, Bank of England (M) 1844-1934

### c. Reserve Ratios

- 14,87. Great Britain, Ratio: Reserves to Liabilities, Bank of England (N) 1876-1935
- 14,93. Germany, Legal Reserve Ratio, Reichsbank (M) 1876-1914, 1924-35

#### C. GOLD MOVEMENTS AND EXCHANGE RATES

### 1. Net Gold Exports

- 14,112. United States, Excess of Gold Exports over Gold Imports, Dept. of Com. (M) 1867-1914
- 14,108. Great Britain, Excess of Gold Exports over Gold Imports, Total United Kingdom, Board of Trade (M) 1870-1914
- 14,109. Great Britain, Excess of Gold Exports over Gold Imports from United Kingdom to United States, Board of Trade (M) 1879-1914
- 14,110. Great Britain, Excess of Gold Exports over Gold Imports from United Kingdom to Germany, Board of Trade (M) 1879-1914
- 14,111. Great Britain, Excess of Gold Exports over Gold Imports from United Kingdom to France, Board of Trade, (M) 1879-1914
- 14,113. Germany, Excess of Gold Exports over Gold Imports, Statistisches Reichsamt (Q) 1892-1913
- 14,114. France, Excess of Gold Exports over Gold Imports, L'Economiste Français and Direction Générale des Douanes (M) 1876-1914

#### Exchange Rates

- 14,04. United States, Average Monthly New York Rates of Exchange on Paris, CFC (M) 1876-1914
- 14,105. Great Britain, Average Monthly London Rates of Exchange on New York, The Economist (M) 1877-1914
- 14,106. Great Britain, Average Monthly London Rates of Exchange on Berlin, The Economist (M) 1877-1914
- 14,107. Great Britain, Average Monthly London Rates of Exchange on Paris, The Economist (M) 1877-1914
- 14,02. Germany, Average Monthly Berlin Rates of Exchange on New York, Statistisches Reichsamt (M) 1887-1914
- 14,71. Germany, Average Monthly Berlin Rates of Exchange on Paris, Statistisches Reichsamt (M) 1876-1914

#### D. THE BANKING SYSTEM

### 1. National Banks

Unless noted otherwise the Comptroller of the Currency is the source for the series in D-1.

#### a. Assets

### a.l. Gold and Cash Reserves

- 14,10. United States, Lawful Money, National Banks, Total (Call Dates) 1874-1914
- 14,11. United States, Lawful Money, National Banks, Country Districts (Call Dates) 1874-1914
- 14,12. United States, Lawful Money, National Banks, Reserve Cities other than Central (Call Dates) 1882-1914
- 14,13. United States, Lawful Money, National Banks, Central Reserve Cities (Call Dates) 1882-1914
- 14,14. United States, Lawful Money, National Banks, New York City (Call Dates) 1874-1914
- 14,177. United States, Vault Cash, National Banks, Total (Call Dates) 1874-1949

#### a.2. Loans and Investments

- 14,15. United States, Loans and Discounts, National Banks, Total (Call Dates) 1874-1915
- 14,16. United States, Loans and Discounts, National Banks, Country Districts (Call Dates) 1874-1914
- 14,17. United States, Loans and Discounts per Bank, National Banks, Country Districts (Call Dates) 1874-1915
- 14,18. United States, Loans and Discounts, National Banks, Reserve Cities other than Central (Call Dates) 1822-1914

### D. THE BANKING SYSTEM (contd.)

# 1. National Banks (contd.)

#### a. Assets (concl.)

### a.2. Loans and Investments (concl.)

- 14,19. United States, Loans and Discounts, National Banks, Central Reserve Cities (Call Dates) 1882-1914
- 14,20. United States, Loans and Discounts, National Banks, New York City (Call Dates) 1867-1914
- 14,37. United States, Investments, National Banks, Total (Call Dates) 1874-1914
- 14,38. United States, Investments, National Banks, Country Districts (Call Dates) 1874-1914
- 14,39. United States, Investments, National Banks, Reserve Cities other than Central (Call Dates) 1882-1914
- 14,40. United States, Investments, National Banks, Central Reserve Cities (Call Dates) 1882-1914
- 14,41. United States, Investments, National Banks, New York City (Call Dates) 1874-1914 E.

#### a.3. Other Assets

- 14,32. United States, Due from Banks, National Banks, Total (Call Dates) 1874-1914
- 14,33. United States, Due from Banks, National Banks, Country Districts (Call Dates) 1874-1914
- 14,34. United States, Due from Banks, National Banks, Reserve Cities other than Central (Call Dates) 1882-1914
- 14,35. United States, Due from Banks, National Banks, Central Reserve Cities (Call Dates) 1882-1914
- 14,36. United States, Due from Banks, National Banks, New York City (Call Dates) 1874-1914

# D. THE BANKING SYSTEM (contd.)

# 1. National Banks (contd.)

# b. Liabilities

14,154.

1917-46

# b.1. Deposits

14,21.	United States, Individual Deposits, National Banks, Total (Call Dates) 1874-1914
14,22.	United States, Individual Deposits, National Banks, Country Districts (Call Dates) 1874-1914
14,23.	United States, Individual Deposits per Bank, National Banks, Country Districts (Call Dates) 1874-1915
14,24.	United States, Individual Deposits, National Banks, Reserve Cities other than Central (Call Dates) 1882- 1914
14,25.	United States, Individual Deposits, National Banks, Central Reserve Cities (Call Dates) 1882-1915
14,26.	United States, Individual Deposits, National Banks, New York City (Call Dates) 1874-1914
14,140.	United States, Demand Deposits Adjusted, National Banks (Call Dates) 1914-46
14,142.	United States, Time Deposits, National Banks (Call Dates) 1917-46
14,152.	United States, Time Deposits, New York State National Banks (Call Dates) 1917-46
14,156.	United States, Time Deposits, National Banks outside New York State (Call Dates) 1917-46
14,150.	United States, Demand Deposits less Duplications, New York State National Banks (Call Dates) 1917-46

United States, Demand Deposits less Duplications,

National Banks outside New York State (Call Dates)

### D. THE BANKING SYSTEM (contd.)

### 1. National Banks (contd.)

### b. Liabilities (concl.)

### b.2. Other Liabilities

- 14,124. United States, National Bank Notes Outstanding, Treas. Dept., Total (M) 1864-79; Outside the Treasury (M) 1874-1919; Outside the Treasury and Federal Reserve Banks, (M) 1914-49
- 14,05. United States, National Bank Notes Outstanding, Total (Call Dates) 1870-1914
- 14,06. United States, National Bank Notes Outstanding, Country Districts (Call Dates) 1874-1914
- 14,07. United States, National Bank Notes Outstanding, Reserve Cities other than Central (Call Dates) 1882-1914
- 14,08. United States, National Bank Notes Outstanding, Central Reserve Cities (Call Dates) 1882-1914
- 14,09. United States, National Bank Notes Outstanding, New York City (Call Dates) 1870-1914
- 14,27. United States, Bank Deposits, National Banks, Total (Call Dates) 1874-1914
- 14,28. United States, Bank Deposits, National Banks, Country Districts (Call Dates) 1874-1915
- 14,29. United States, Bank Deposits, National Banks, Reserve Cities other than Central (Call Dates) 1882-1915
- 14,30. United States, Bank Deposits, National Banks, Central Reserve Cities (Call Dates) 1882-1915
- 14,31. United States, Bank Deposits, National Banks, New York City (Gall Dates) 1874-1915

#### D. THE BANKING SYSTEM (contd.)

### 1. National Banks (contd.)

#### c. Reserve Ratios

- 14,52. United States, Ratio: Lawful Money to Individual Deposits, National Banks, Total (Call Dates) 1874-1915
- 14,53. United States, Ratio: Lawful Money to Individual Deposits, National Banks, Country Districts (Call Dates) 1874-1915
- 14,54. United States, Patio: Lawful Money to Individual Deposits, National Banks, Reserve Cities other than Central (Call Dates) 1882-1915
- 14,55. United States, Ratio: Lawful Money to Individual Deposits, National Banks, Central Reserve Cities (Call Dates) 1882-1915
- 14,56. United States, Ratio: Lawful Money to Individual Deposits, National Banks, New York City (Call Dates) 1874-1915
- 14,57. United States, Ratio: Reserves to Net Deposits, National Banks, Total (Call Dates) 1874-1915
- 14,58. United States, Ratio: Reserves to Net Deposits,
  National Banks, Country Districts (Call Dates) 18741914
- 14,59. United States, Ratio: Reserves to Net Deposits, National Banks, Reserve Cities other than Central (Call Dates) 1882-1915
- 14,60. United States, Ratio: Reserves to Net Deposits,
  National Banks, Central Reserve Cities (Call Dates)
  1887-1915
- 14,61. United States, Ratio: Reserves to Net Deposits, National Banks, New York City (Call Dates) 1882-1915 E

### D. THE BANKING SYSTEM (contd.)

### 1. National Banks (concl.)

#### d. Loan/Deposit Ratios

- 14,42. United States, Ratio: Loans and Discounts to Individual Deposits, National Banks, Total (Call Dates) 1870-1915
- 14,43. United States, Ratio: Loans and Discounts to Individual Deposits, National Banks, Country Districts (Call Dates) 1874-1915
- 14,44. United States, Ratio: Loans and Discounts to Individual Deposits, National Banks, Reserve Cities other than Central (Call Dates) 1882-1915
- 14,45. United States, Ratio: Loans and Discounts to Individual Deposits, National Banks, Central Reserve Cities (Call Dates) 1882-1915
- 14,46. United States, Ratio: Loans and Discounts to Individual Deposits, National Banks, New York City (Call Dates) 1870-1915
- 14,47. United States, Ratio: Loans and Discounts to Net Deposits, National Banks, Total (Call Dates) 1874-1914
- 14,48. United States, Ratio: Loans and Discounts to Net Deposits, National Banks, Country Districts (Call Dates) 1874-1915
- 14,49. United States, Ratio: Loans and Discounts to Net Deposits, National Banks, Reserve Cities other than Central (Call Dates) 1882-1914
- 14,50. United States, Ratio: Loans and Discounts to Net Deposits, National Banks, Central Reserve Cities (Call Dates) 1887-1915
- 14,51. United States, Ratio: Loans and Discounts to Net Deposits, National Banks, New York City (Call Dates) 1882-1915

## D. THE BANKING SYSTEM (contd.)

### 2. Nonnational Banks

#### a. Assets

#### a.1. Gold and Cash Reserves

14,183. United States, Vault Cash, Nonnational Banks, Friedman-Schwartz (A) 1875-1906; (M) 1907-44

### b. Liabilities

#### b.1. Deposits

- 14,186. United States, Demand Deposits Adjusted and Time Deposits, Nonnational Commercial Banks, Friedman-Schwartz (A) 1875-1919
- 14,141. United States, Demand Deposits Adjusted, Nonnational Banks, Friedman-Schwartz (Call Dates) 1914-46
- 14,143. United States, Time Deposits, Nonnational Banks, Friedman-Schwartz (Call Dates) 1914-46
- 14,153. United States, Time Deposits, New York State Nonnational Banks, Friedman-Schwartz (Call Dates) 1914-46
- 14,157. United States, Time Deposits, Nonnational Banks outside New York State, Friedman-Schwartz (Call Dates) 1914-46
- 14,151. United States, Demand Deposits less Duplications, New York State Nonnational Banks, Friedman-Schwartz (Call Dates) 1914-46
- 14,155. United States, Demand Deposits less Duplications, Nonnational Banks Outside New York State, Friedman-Schwartz (Call Dates) 1914-46

#### D. THE BANKING SYSTEM (contd.)

### 3. All Commercial Banks

#### a. Assets

### a.1. Gold and Cash Reserves

14,126. United States, Vault Cash in All Banks except Federal Reserve Banks, Friedman-Schwartz (A)1867-1906, (M) 1907-45; FRB (M) 1946-66

#### a.2. Loans and Investments

- 14,200. United States, Total Loans, All Commercial Banks, FRB
  (M) 1948-65 E
- 14,201. United States, Total Loans and Investments Other than Government Securities, All Commercial Banks, FRB (M) 1948-65 E
- 14,202. United States, Total Loans and Investments, All Commercial Banks, FRB (M) 1948-65 E
- 14,203. United States, Investments Other than United States Government Securities, All Commercial Banks, FRB (M) 1948-65.
- 14,204. United States, Investments in United States Government Securities, All Commercial Banks, FRE (M) 1948-65
- 14,205. United States, Total Investments, All Commercial Banks, FRB (M) 1948-65 E

#### b. Liabilities

### b.1. Deposits

14,170. United States, Government Deposits at All Banks except Federal Reserve Banks, Friedman-Schwartz (A) 1875-1906, (M) 1907-45; FRB (M) 1946-61

#### D. THE BANKING SYSTEM (contd.)

### 4. Member Banks

#### a. Assets

#### a.l. Gold and Cash Reserves

- 14,64. United States, Reserves Held at Federal Reserve Banks, All Member Banks, FRB (M) 1917-49
- 14,185. United States, Vault Cash, Member Banks, FRB (M) 1919-62
- 14,118. United States, Reserves Held at Federal Reserve Banks, Member Banks Outside New York City, FRB (M) 1918-34, 1929-49
- 14,117. United States, Reserves Held at Federal Reserve Banks, Member Banks in New York City, FRB (M) 1918-34, 1929-49
- 14,123. United States, Reserves Held Minus Borrowings at Federal Reserve Banks, All Member Banks, FRB (M) 1917-34, 1929-41, 1944-49
- 14,119. United States, Reserves Held Minus Borrowings at Federal Reserve Banks, Member Banks Outside New York City, FRB (M) 1918-34, 1929-49
- 14,120. United States, Reserves Held Minus Borrowings at Federal Reserve Banks, Member Banks in New York City, FRB (M) 1918-34, 1929-49
- 14,189. United States, Free Reserves at Federal Reserve Banks, All Member Banks, FRE (M) 1929-66

### a.2. Loans and Investments

- 14,73. United States, Total Loans, Reporting Member Banks, FRB (M) 1919-47, 1946-53, 1952-58 E
- 14,74. United States, Loans on Securities, Reporting Member Banks, FRB (M) 1920-38

### D. THE BANKING SYSTEM (contd.)

### 4. Member Banks (contd.)

### a. Assets (concl.)

### a.2. Loans and Investments (concl.)

- 14,75. United States, All Other Loans, Reporting Member Banks, FRB (M) 1919-38, 1938-41
- 14,77. United States, Investments, Reporting Member Banks, FRB (M) 1919-47, 1946-53, 1952-56 E
- 14,127. United States, Investments Other than U. S. Government Securities, Reporting Member Banks, FRB (M) 1919-49
- 14,199. United States, Commercial and Industrial Leans, Weekly Reporting Member Banks, FRE (M) 1937-47, 1946-53, 1952-59, 1959-65; Large Commercial Banks, FRB (M) 1965-67 E
- 14,191. United States, Net Changes in Commercial and Industrial Loans, Weekly Reporting Member Banks, FRB (M) 1937-65; Large Commercial Banks, FRB (M) 1965-67 E.

#### b. Liabilities

#### b.1. Deposits

- 14,166. United States, Demand Deposits Adjusted, Member Banks, Friedman-Schwartz (M) 1917-45; FRB (M) 1946-65
- 14,146. United States, Demand Deposits Adjusted, Member Banks, FRB (Member Bank Call Dates) 1914-46
- 14,162. United States, Demand Deposits less Duplications,
  Member Banks Outside New York State, Friedman-Schwartz
  and FRB (Member Bank Call Dates) 1919-46
- 14,158. United States, Demand Deposits less Duplications, New York State Member Banks, Friedman-Schwartz and FRB (Member Bank Call Dates) 1919-46

#### D. THE BANKING SYSTEM (contd.)

### 4. Member Banks (contd.)

### b. Liabilities (concl.)

#### b.1. Deposits (concl.)

- 14,78. United States, Net Demand Deposits, Reporting Member Banks, FRB (M) 1919-34, 1934-47, 1946-53, 1952-56
- 14,132. United States, Net Demand Deposits, Reporting Member Banks in New York City, FRB (M) 1919-39, 1939-47, 1946-49
- 14,168. United States, Time Deposits, Member Banks, Friedman-Schwartz (M) 1917-46
- 14,147. United States, Time Deposits, Member Banks, FRB (Member Bank Call Dates) 1914-46
- 14,79. United States, Time Deposits, Reporting Member Banks, FRB (M) 1919-34, 1934-47, 1946-53, 1952-56
- 14,164. United States, Time Deposits, Member Banks Outside
  New York State, FRB (Member Bank Call Dates) 1919-46
- 14,160. United States, Time Deposits, New York State Member Banks, FRB (Member Bank Call Dates) 1919-46

#### b.2. Other Liabilities

- 14,139. United States, Interbank Deposits, Weekly Reporting Member Banks, New York City, FRB (M) 1920-35, 1934-42, 1942-47, 1946-49
- 14,121. United States, Borrowings at Federal Reserve Banks, Member Banks Outside New York City, FRB (M) 1918-34, 1929-49
- 14,122. United States, Borrowings at Federal Reserve Banks, Member Banks in New York City, FRB (M) 1918-34, 1929-49

### D. THE BANKING SYSTEM (contd.)

### 4. Member Banks (concl.)

#### c. Reserve Ratios

- 14,86. United States, Ratio: Reserves Held to Reserves Required, All Member Banks, Friedman-Schwartz (M) 1918-28, 1929-44
- 14,116. United States, Ratio: Reserves Held to Reserves Required,
  Member Banks Outside New York City, Friedman-Schwartz
  (M) 1918-23, 1929-56
- 14,115. United States, Ratio: Reserves Held to Reserves Required, Member Banks in New York City, Friedman-Schwartz (M) 1918-28, 1929-56

### 5. Nonmember Banks

#### a. Assets

#### a.1. Reserves

14,184. United States, Vault Cash, Nonmember Banks, Friedman-Schwartz (M) 1919-1962

#### b. Liabilities

#### b.1. Deposits

- 14,167. United States, Demand Deposits Adjusted, Nonmember Banks, Friedman-Schwartz (M) 1917-46
- 14,148. United States, Demand Deposits Adjusted, Nonmember Banks, Friedman-Schwartz (Member Bank Call Dates) 1919-46
- 14,163. United States, Demand Deposits less Duplications, Nonmember Banks Outside New York State, Friedman-Schwartz (Member Bank Call Dates) 1919-46
- 14,159. United States, Demand Deposits less Duplications, New York State Nonmember Banks, Friedman-Schwartz (Member Bank Call Dates) 1919-46

### D. THE BANKING SYSTEM (concl.)

- 5. Nonmember Banks (concl.)
  - b. Liabilities (concl.)

# b.1.Deposits (concl.)

- 14,169. United States, Time Deposits, Nonmember Banks, Friedman-Schwartz (M) 1917-46
- 14,149. United States, Time Deposits, Nonmember Banks, Friedman-Schwartz (Member Bank Call Dates) 1919-46
- 14,161. United States, Time Deposits, New York State Nonmember Banks, Friedman-Schwartz (Member Bank Call Dates) 1919-46
- 14,165. United States, Time Deposits, Nonmember Banks Outside New York State, Friedman-Schwartz (Member Bank Call Dates) 1919-46

XV

#### XV. GOVERNMENT FINANCE

#### A. AGGREGATE GOVERNMENT FINANCE

# 1. Receipts and Expenditures

b. National Income Account Basis

b.1. Receipts

15,26. United States, Personal Tax and Nontax Payments, Dept. of Com. (Q) 1939-65

b.2. Expenditures

15,24. United States, Gross National Product, Government Purchases of Goods and Services, Dept. of Com. (Q) 1939-65 E

### B. FEDERAL GOVERNMENT (See also XIV-B-1.)

### 1. Budget Receipts and Expenditures

### a. Administrative Budget

#### a.1. Recaipts

- 15,04. United States, Federal Receipts, Total, Treas. Dept. (M) 1879-1932, 1930-40, 1939-57 E
- 15,01. United States, Federal Receipts, Customs, Treas. Dept.
  (M) 1871-1957
- 15,02. United States, Federal Receipts, Income Tax, Treas. Dept. (M) 1910-54
- 15,03. United States, Federal Receipts, Miscellaneous Internal Revenue, Treas. Dept. (M) 1879-1951
- 15,06. United States, Postal Receipts, Post Office Dept. (M) 1897-1942

### XV. GOVERNMENT FINANCE

- B. FEDERAL GOVERNMENT (contd)
  - 1. Budget Receipts and Expenditures (contd.)
    - a. Administrative Budget (concl.)
      - a.2. Expenditures
        - a.2.1. Aggregates
  - 15,05. United States, Federal Expenditures, Total, Treas. Dept.
    (M) 1879-1915, 1914-33, 1932-38, 1937-40, 1939-47, 1945-54, 1953-57
    - a.2.2. National Defense
  - 15,29. United States, Defense Department Obligations, Total, Dept. of Defense (M) 1953-66 E
  - 15,30. United States, Defense Department Obligations, Procurement, Dept. of Defense (M) 1953-66 E
  - 15,31. United States, Defense Department Obligations, Military Prime Contract Awards to United States Business Firms, Dept. of Defense (M) 1951-66 E
    - a.3. Budget Surplus or Deficit
  - 15,25. United States, Federal Budget Surplus or Deficit, Treas.
    Dept. (M) 1879-1915, 1914-32, 1930-40, 1939-47, 1945-51 E
    - b. National Income Account Basis
      - b.1. Receipts
  - 15,17. United States, Corporate Profits Tax Liability, Dept. of Com. (Q) 1939-66 (Listed as 9,74.)

#### XV. GOVERNMENT FINANCE

- B. FEDERAL GOVERNMENT (contd.)
  - 1. Budget Receipts and Expenditures (concl.)
    - b. National Income Account Basis (concl.)
      - b.2. Expenditures
  - 15,27. United States, Federal Government Purchases of Goods and Services, Dept. of Com. (Q) 1939-65 E
  - 15,36. United States, Federal Government Purchases of Goods and Services, National Defense, Dept. of Com. (Q) 1946-66
    - b.3. Surplus or Deficit
  - 15,35. United States, Federal Surplus or Deficit, National Income and Product Account, Dept. of Com. (Q) 1948-65 E
  - 2. Net Cash Transactions with the Public
    - a. Cash Receipts and Payments
      - a.1. Cash Receipts from the Public
  - 15,32. United States, Federal Cash Receipts from the Public, Treas. Dept. and Bur of the Budget (M) 1947-66 E
    - a.2. Cash Payments to the Public
  - 15,33. United States, Federal Cash Payments to the Public, Treas. Dept. and Bur. of the Budget (M) 1947-66 E
    - a.3. Excess of Receipts over Payments
  - 15,34. United States, Excess of Federal Receipts from or Payments to the Public, Treas. Dept. and Bur. of the Budget (M)  $1947-66 \in \mathbb{R}$

#### XV. GOVERNMENT FINANCE

### B. FEDERAL GOVERNMENT (concl.)

### 3. Public Debt

15,07. United States, Net Interest-Bearing Federal Debt, NBER (M) 1917-39, 1939-49

#### C. STATE AND LOCAL GOVERNMENT

#### 1. Budget Receipts and Expenditures

- b. National Income Account Basis
  - b.2. Expenditures
- 15,28. United States, State and Local Government Purchases of Goods and Services, Dept. of Com. (Q) 1939-65 E

### D. FOREIGN GOVERNMENTS

#### 1. Receipts and Expenditures

#### a. Receipts

- 15,08. Germany, Post Office Receipts, Reichsministerium des Innern and Deutsche Reichspost (M) 1875-1914
- 15,09. Germany, Revenue from Stamp Tax on Security Issues, Reichsministerium des Innern (M) 1892-1923
- 15,10. Germany, Revenue from Bills of Exchange Tax, Reichsministerium des Innern (M) 1872-1914, 1919-35
- 15,11. Germany, Revenue from Transfer Tax, Reichsministerium des Innern (M) 1892-1923

#### XV. GOVERNMENT FINANCE

### D. FOREIGN GOVERNMENTS (concl.)

### 1. Receipts and Expenditures (concl.)

### a. Receipts (concl.)

- 15,12. France, Post Office Receipts, Ministère des Finances
  (M) 1877-1933

  15,13. France, Index of Revenue from Tax on Bourse Operations,
- 15,14. France, Revenue from Commercial Paper Tax, Ministère des Finances (M) 1896-1933

Statistique Generale (M) 1898-1914, 1919-35

- 15,15. France, Revenue from Tax on Receipts and Checks, Ministère des Finances (M) 1883-96, 1896-1933
- 15,16. France, Index of Revenue from Sales Tax, Statistique Générale (M) 1920-32

APPENDIX

APPENDIX

COMPONENTS OF NATIONAL INCOME AND PRODUCT ESTIMATES REPRESENTED IN THE LIST OF SERIES

NBER Number	Department of Commerce Series	Section Number	Kuznets Series	NBER Number
		AGGREGATE PRODUCT		<del></del>
8,260	Gross National Product in Current Prices (Q)	VIII-A (p.1)	Gross National Product in Current Prices (A)	8,16
8,296	Gross National Product in Constant Prices (Q)	VIII-A (p.1.)	Gross National Product in Constant Prices (A)	•
8,295	Total Final Sales in Current Prices (Q)	VIII-A (p.1)		-
8,317	Total Final Sales in Constant Prices (Q)	VIII-A (p.1)		
		CONSUMER OUTLAY	. •	
6,85	Personal Consumption Expenditures in Current Prices, Total (Q)	VI-E-1.	Consumer Outlay, Total, in Current Prices (A)	6,73
		VI-E-1.	Consumer Outlay, Total, in Constant Prices (A)	6,74
6,86	Personal Consumption Expenditures, Durable Goods, in Current Prices (Q)	VI-E-2.b.	Consumer Outlay, Durable Goods, in Current Prices (A)	6,82
		VI-E-2.b.	Consumer Outlay, Durable Goods, in Constant Prices (A)	6,77
		VI-E-2.b.	Consumer Outlay, Semidurable Goods, in Current Prices (A)	6,81
		VI-E-2.b.	Consumer Outlay, Semidurable Goods, in Constant Prices (A)	6,76
6,87	Personal Consumption Expenditures, Nondurable Goods, in Current Prices (Q)	VI-E-2.c.	Consumer Outlay, Perishable Goods, in Current Prices (A)	6,80
	obous, in ourient liters (4)	VI-E-2.c.	Consumer Outlay, Perishable Goods, in Constant Prices (A)	6,75
6,88	Personal Consumption Expenditures, Services, in Current Prices (Q)	VI-E-3.	Consumer Outlay, Services, in Current Prices (A)	6,83
	In Official Hires (4)	VI-E-3.	Consumer Outlay, Services, in Constant Prices (A)	6,78

NBER Number	Department of Commerce Series	Section Number	Kuznets Series	NBE!
	GROSS PRIVATE DOMESTIC INVESTMENT		GROSS CAPITAL FORMATION	
10,26	Gross Private Domestic Investment, Total, in Current Prices (Q)	X-B-1.	Gross Capital Formation, Total, in Current Prices (A)	10,
	•••	X-B-1.	Gross Capital Formation, Total, in Constant Prices (A)	10,0
10,104	Gross Private Domestic Investment, Total, Plus Personal Consumption Expenditures for Durable Goods, in Current Prices (Q)	X-B-1.		
		FIXED INVESTMENT		
		II-A-1.	Gross Capital Formation, Construction, Total, in Current Prices (A)	2,1/
		II-A-1.	Gross Capital Formation, Construction, Total, in Constant Prices (A)	2,1/
2,155	Gross Private Domestic Investment, New Construction, in Current Prices (Q)	II-A-2.	• •	
2,171	Gross Private Domestic Investment, New Construction, Total excl. Residential Nonfarm, in Current Prices (Q)	II-A-2.	Gross Capital Formation, Private Nonresidential Construction, in Current Prices (A)	2,15
		II-A-2.	Gross Capital Formation, Private Nonresidential Construction, in Constant Prices $(\Lambda)$	2,1/
2,170	Gross Private Domestic Investment, New Construction, Residential Nonfarm, in Current Prices (Q)	II-B-2.a.	Gross Capital Formation, Residential Con- struction, in Current Prices (A)	2,1/
	•••	II-B-2.a.	Gross Capital Formation, Residential Con- struction, in Constant Prices (A)	2,1/
		II-A-3.	Gross Capital Formation, Public Construction excl. Military, in Current Prices (A)	2,15

NBER Number	Department of Commerce Series	Section Number	Kuznets Series	NBER Number
		FIXED INVESTMENT (con	ncl.)	
		II-A-3.	Gross Capital Formation, Public Construction excl. Military, in Constant Prices (A)	2,14
1,280	Gross Private Domestic Investment, Pro- ducers' Durable Equipment, in Current	I-E-1.c.	Gross Capital Formation, Producers' Durable Goods, in Current Prices (A)	1,27
	Prices (Q)	I-E-1.c.	Gross Capital Formation, Producers' Durable Goods, in Constant Prices (A)	1,26
1,309	Gross Private Domestic Investment Producers' Durable Equip. plus New Const. excl. Residential Nonfarm, in Current Prices (Q)	I-E-1,c.		
		CHANGE IN BUSINESS INVE	ENTORIES	
5,103	Gross Private Domestic Investment, Change in Business Inventories, Total, in Current Prices (Q)	V-A-1.	Net Changes in Inventories in Current Prices (A)	5,64
		V-A-1.	Net Changes in Inventories in Constant Prices (A)	5,64
5,126	Gross Private Domestic Investment, Change in Business Inventories, Nonfarm, in Current Prices (Q)	V-A-1.	TITEOS (II)	
	N	VET EXPORTS OF GOODS AND	SERVICES	
7,53	Net Exports of Goods and Services in Current Prices (Q)	VII-C.		

NBER Number	Department of Commerce Series	Section Number	Kuznets Series	NBER Number
	GOVERNMENT E	URCHASES OF GOODS	AND SERVICES	
15,24	Government Purchases of Goods and Services, Total, in Current Prices (Q)	XV-A-1.b.		
15,27	Federal Government Purchases of Goods and Services in Current Prices (Q)	XV-B-1.b.		
15,28	State and Local Government Purchases of Goods and Services in Current Prices (Q)	XV-C-1.b.		
	N	ET CAPITAL FORMATI	ION	
		X-B-1.	Net Capital Formation, Total, in Current Prices (A)	10,3
		X-B-1.	Net Capital Formation, Total, in Constant Prices (A)	10,4
		II-A-1.	Net Capital Formation, Construction, Total, in Current Prices (A)	2,20
		II-A-1.	Net Capital Formation, Construction, Total, in Constant Prices (A)	2,20
		II-A-2.	Net Capital Formation, Private Construction excl. Nonfarm Residential, in Current Prices (A)	2,21
		II-A-2.	Net Capital Formation, Private Construction excl. Nonfarm Residential, in Constant Prices (A)	2,21
		II-A-3.	Net Capital Formation, Public Construction excl. Military, in Current Prices (A)	2,21
		II-A-3.	Net Capital Formation, Public Construction excl. Military, in Constant Prices (A)	2,21
		II-A-3·	Net Capital Formation, Military Construction, in Current Prices (A)	2,21

NBER Number	Department of Commerce Series	Section Number	Kuznets Series	NBER Numbe
	1	NET CAPITAL FORMATION (	concl.)	
		II-A-3.	Net Capital Formation, Military Construction, in Constant Prices (A)	2,2.
		II-B-2.a.	Net Capital Formation, Nonfarm Residential Construction, in Current Prices (Λ)	2,20
		II-B-2.a.	Net Capital Formation, Nonfarm Residential Construction, in Constant Prices (A)	2,2
	•	X-B-1. X-B-1.	Capital Consumption in Current Prices (A) Capital Consumption in Constant Prices (A)	10,5 10,5
	1	NATIONAL INCOME AND COM	PONENTS	
8,281 8,280	National Income (Q) Total Income or Receipts in Current Prices (Q)	VIII-B-1 (p.2) VIII-A (p.1)	National Income in Current Prices (A)	8,1
8,321	Total Income or Receipts in Constant Prices (Q)	VIII-A (p.1)		
		CORPORATE PROFITS		
9,72 9,74 8,329 9,73	Corporate Profits before Taxes (Q) Corporate Profits Tax Liability(Q) Dividend Payments (Q) Corporate Profits after Taxes (Q)	IX-C-1.a. IX-A-1.a. VIII-B-2 (p.2) IX-C-1.a.		
9,85	Undistributed Profits (Q)	X-B-1. IX-C-1.a.	Savings of Corporations (A)	10,
		AGGREGATE PERSONAL IN	COME	
8,168	Personal Income (M)	VIII-B-2 (p.2)	Income Payments (A)	8,1
8,282	Disposable Personal Income (Q)	VIII-B-2 (p.2) VIII-B-2 (p.2)	Aggregate Payments to Individuals (Λ)	8,1

NBER Number	Department of Commerce Series	Section Number	Kuznets Series	NBEF Numbe
		LABOR INCOME		Numbe
		VIII-A (p.4)	Wages, Salaries, and other Payments to	8,1
		VIII-A (p.4)	Employees (A)	
8,273	Labor Income in Mining, Manufacturing, Construction, and Agriculture (M)*	VIII-A (p.4)	Wages and Salaries, Total (A)	8,1
8,294	Labor Income in Mining, Manufacturing, and Construction (M)*	VIII-A (p.4)		
8,274	Wage and Salary Disbursements, Distributive Industries, Services, and Government (M)	VIII-C (p.5) VIII-C (p.5) VIII-D (p.5) VIII-D (p.5) VIII-E-1.(p.5) VIII-E-1.(p.5) VIII-F-1.(p.13) VIII-F-1.(p.13) VIII-A (p.4)	Wages in Mining (A) Salaries in Mining (A) Wages in Construction (A) Salaries in Construction (A) Wages in Manufacturing (A) Salaries in Manufacturing (A) Wages in Steam Railroads (A) Salaries in Steam Railroads (A)	8,1 8,1 8,1 8,1 8,1 8,1
	P	PROPRIETORS' INCOME	2	
8,278 8,275	Business and Professional Income (Q) Proprietors' and Rental Income (M)	VIII-B-2 (p2) VIII-B-2 (p.2)	Entrepreneurial Withdrawals (A)	8,1
8,277 8,276	Rental Income of Persons (Q) Farm Income (Q)	VIII-B-2 (p.2) VIII-B-2 (p.2)	Net Rent Received by Individuals (A)	8,1
		X-B-3. X-B-1.	Savings of Entrepreneurs (A) Savings of Government (A)	10,5! 10,5
*Ex	cluding Supplements			Í

NBER Number	Department of Commerce Series	Section Number	Kuznets Series	NBER Number
	I	NVESTMENT INCOME		
8,279	Dividend and Personal Interest Income (M)		Dividends Received by Individuals (A) Interest Received by Individuals (A)	8,10 8,10
10,91	Personal Saving (Q)	X-B-3.	Savings of Individuals (A)	10,41
	MISCELLANEOUS SERIE	S HAVING GNP OR I	NCOME COMPONENTS	
8,300	Total Labor Cost per Dollar of Real GNP (Q)	VIII-A (p.4)		
8,328	Index of Labor Cost per Dollar of Real Corporate GNP (Q)	VIII-A (p.4)		
8,341	Labor Cost per Unit of Gross Product, Nonfinancial Corporations (Q)	VIII-A (p.4)		
8,324	Index of Total Labor Cost per Unit of Output, Manufacturing (M)	VIII-E-1. (p.5)		
8,312	Index of Total Labor Cost per Unit of Output, Manufacturing (Q)	VIII-E-1. (p.5)		
4,207	Index of Ratio: Wholesale Prices of Manufactured Goods to Total Labor Cost per Unit of Output (M)	IV-E-1.b.		
4,198	Index of Ratio: Wholesale Prices of Manufactured Goods to Total Labor Cost per Unit of Output (0)			
8,299	Wage and Salary Cost per Unit of Output, Manufacturing (M)	VIII-E-1. (p.5)		
4,204	Index of Ratio: Wholesale Prices of Manufactured Goods to Wage and Salary Cost per Unit of Output (M)	IV-E-1.b.		
8,332	Hourly Compensation of All Employees, Manufacturing (M)	VIII-E-1. (p.17)		

NBER Number	Department of Commerce Series	Section Number	Kuznets Series	NBER Number
	MISCELLANEOUS SERIE	S HAVING GNP OR INCOME C	OMPONENTS (concl.)	
8,316	Hourly Compensation of All Employees, Manufacturing (Q) -	VIII-E-1. (p.17)		
8,334	Rate of Change per Year, Hourly Compensation of All Employees, Manufacturing (M)	VIII-E-1. (p.17)		
9,80	Ratio: Profits to Income Originating, Corporate (Q)	IX-C-1.b.		
15,35	Federal Surplus or Deficit, National Income and Product Accounts (Q)	XV-B-1.b.		