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The cooperation of various government and private agencies which provide data is gratefully acknowledged. Agencies furnishing data are indicated in the list of series and sources at the back of this report.

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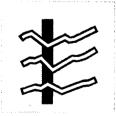
# U. S. DEPARTMENT OF COMMERCE Elliot L. Richardson, Secretary

#### **BUREAU OF ECONOMIC ANALYSIS**

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NATIONAL INCOME AND PRODUCT accounts summarize both receipts and final expenditures for the personal, business, foreign, and government sectors of the economy and provide useful measures of total economic activity. The total of the final expenditures, which equals the total of the receipts, is known as gross national product, the most comprehensive single measure of aggregate economic output. GNP is defined as the total market value of the final output of goods and services produced by the Nation's economy.

CYCLICAL INDICATORS are economic time series which have been singled out as leaders, coinciders, or laggers in relation to movements in aggregate economic activity. In this report, the series on the NBER's list of cyclical indicators are classified by economic process and by cyclical timing. These indicators were selected primarily on the basis of their cyclical behavior, but they have also proven useful in forecasting, measuring, and interpreting other short-term fluctuations in aggregate economic



INTENTIONSdata provide information on the plans of businessmen and consumers regarding their major economic activities in the near future. This information is considered to be a valuable aid to economic forecasting either directly or as an indication of the state of confidence concerning the eco-nomic outlook. A number of surveys by various organizations and government agencies have been developed in recent years to ascertain anticipations and intentions. The results of some of these surveys, expressed as time series, are presented in this

**ANTICIPATIONS** 

AND



report.

This monthly report brings together many of the economic time series found most useful by business analysts and forecasters. Its predecessor, Business Cycle Developments, emphasized the cyclical indicators approach to the analysis of business conditions and was based largely on the list of leading, roughly coincident, and lagging indicators maintained by the National Bureau of Economic Research, Inc. Some other approaches commonly used by students of economic conditions include econometric models and anticipations and intentions data. The econometric model concept utilizes historical and mathematical relationships among consumption, private investment, government, and various components of the major aggregates to generate forecasts of gross national product and its composition. Anticipations and intentions data express the expectations of businessmen and the intentions of consumers. Most of the content of Business Cycle Developments has been retained in this new report and additional data reflecting the emphasis of other approaches have been added to make it more generally useful to those concerned with an evaluation of current business conditions and prospects.

The use of the National Bureau's list of indicators and business cycle turning dates in the cyclical indicators section of this report, as well as the use of other concepts, is not to be taken as implying endorsement by the Bureau of Economic Analysis or any other government agency of any particular approach to economic analysis. This report is intended only to provide statistical information so arranged as to facilitate the analysis of the course of the Nation's economy.

Almost all of the basic data presented in this report have been published by their source agencies. A series finding guide, as well as a complete list of series titles and data sources, is shown at the back of this report.

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The Secretary of Commerce has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 1, 1980.

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Readers are invited to submit comments and suggestions concerning this publication.

Address them to Feliks Tamm, Statistical Indicators Division, Bureau of Economic Analysis U.S. Department of Commerce, Washington, D.C. 20230

NEW FEATURES AND CHANGES FOR THIS ISSUE

#### Changes in this issue are as follows:

1. The series on national income and product have been revised for the period 1973 to date. These revisions reflect the source agency's annual updating of the national income and product accounts. Series affected include all of section A; series 16, 18, 22, 34, 35, 52, 53, 57, 68, 200, 205, and 245 in section B; series 211, 264, 600, 601, and 602 in section D; series 205, 207, and 854 in section E; and series X234 and X251 in appendix G.

Further information concerning these revisions may be obtained from the U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Wealth Division.

2. The series based wholly or in part on industrial production data have been revised to reflect an overall revision of industrial production by the source agency. Although the revisions will eventually be carried back as far as 1919, only incomplete data are presently available. In this issue, revised data for the total index (series 47) and the Ratio of the production of business equipment to the production of consumer goods (series 853) are included for the period 1963 to date, revised data for manufacturing production (a component of series 17 and 62) are included from 1973 to date, and revised data for individual industries (used to compute diffusion index D47) are included from June 1975 to date. Revised data for earlier periods will be incorporated in these series when they become available.

Further information concerning this revision may be obtained from the Board of Governors of the Federal Reserve System, Division of Research and Statistics, Business Conditions Section.

3. The Index of new private housing units authorized by local building permits (series 29) has been revised for the period beginning January 1974. This revision reflects the source agency's application of new seasonal factors for that period.

(Continued on page iv.)

The August issue of <u>BUSINESS CONDITIONS DIGEST</u> is scheduled for release on August 31.

A limited number of changes are made from time to time to incorporate recent findings of economic research, newly available time series, and revisions made by source agencies in concept, composition, comparability, coverage, seasonal adjustment methods, benchmark data, etc. Changes may result in revisions of data, additions or deletions of series, changes in placement of series in relation to other series, changes in composition of indexes, etc.

Further information concerning this revision may be obtained from the U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division.

4. The series on Machinery and equipment sales and business construction expenditures (series 69) has been revised for the period 1973 to date to incorporate new data for the construction component. This component has been revised by the source agency as a result of changes in the method of computation and a new seasonal adjustment.

Further information concerning this revision may be obtained from the U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division.

5. Data on consumer installment debt have been revised by the source agency for the period 1970 to date to incorporate newly available benchmark information for several major holders of consumer installment credit. This revision affects the series on Net change in consumer installment debt (series 113), Consumer installment debt outstanding (series 66), and Ratio of consumer installment debt to personal income (series X251).

Further information concerning this revision may be obtained from the Board of Governors of the Federal Reserve System, Division of Research and Statistics, Mortgage and Consumer Finance Section.

6. The monthly series on foreign trade (series 500, 502, and 512) have been revised for the year 1975 due to the source agency's revision of the unadjusted data and their application of new seasonal adjustment factors.

Further information concerning this revision may be obtained from the U.S. Department of Commerce, Bureau of the Census, Foreign Trade Division.

7. The series on Unit labor cost and Output per hour in the total private economy (series 63 and 770) have been revised by the source agency for the period 1947 to date. These revisions reflect changes in the coverage of the series from the total private economy to the private business sector and the incorporation of revised national income and product data. In this issue, revised data are shown for the period 1974 to date. Revised data for the earlier period will be shown in a subsequent issue.

Further information concerning these revisions may be obtained from the U.S. Department of Labor, Bureau of Labor Statistics, Office of Productivity and Technology, Division of Productivity Research.

- 8. Apendix C contains historical data for series 14, 28, 33, 37, 45, 46, 48c, 54, D54, 72, 112, 500, 502, 512, 748, 749, 850, 857, and the rate of change in the coincident composite index.
- 9. Apendix G contains (1) Recovery comparisons for series 3, 48, 56D, X136, X201, and X234; and (2) Charts and current data for new components of the leading, coincident, and lagging composite indexes.

#### METHOD OF PRESENTATION

THIS REPORT is organized into six major subject sections, as follows:

- A. National Income and Product
- B. Cyclical Indicators
- C. Anticipations and Intentions
- D. Other Key Indicators
- E. Analytical Measures
- F. International Comparisons

Each of these sections is described briefly in this introduction. Data for each of the above sections are shown both in Part I (charts) and in Part II (tables) of the report. Most charts begin with 1953 (except in section C where they begin with 1957); the tables contain data for only the last few years. Except for section F, the charts contain shading which indicates periods of recession in general business activity.

In addition to the charts and tables described above, each issue contains a summary table which shows the current behavior of many of the series, and several appendixes which present historical data, series descriptions, seasonal adjustment factors, and measures of variability. An index appears at the back of each issue. It should be noted that the series numbers used are for identification purposes only and do not reflect relationships or order.

#### **Seasonal Adjustments**

Adjustments for average seasonal fluctuations are often necessary to bring out the underlying trends of time series. Such adjustments allow for the effects of repetitive intrayear variations resulting primarily from normal differences in weather conditions and from various institutional arrangements. Variations attributable holidays are usually accounted for by the seasonal adjustment process; however, a separate holiday adjustment is occasionally required for holidays with variable dates, such as Easter. An additional adjustment is sometimes necessary for series which contain considerable variation due to the number of working or trading days in each month. As used in this report, the term "seasonal adjustment" includes trading-day and holiday adjustments where they have been made.

Most of the series in this report are presented in seasonally adjusted form and, in most cases, these are the official figures released by the source agencies. However, for the special purposes of this report, a number of series not ordinarily published in seasonally adjusted form are shown here on a seasonally adjusted basis.

#### **MCD Moving Averages**

Month-to-month changes in a series are often dominated by erratic movements. MCD (months for cyclical dominance) is an estimate of the appropriate span over which to observe cyclical movements in a monthly series. (See appendix A.) It is the smallest span of months for which the average change in the cyclical factor is greater than that in the irregular factor. The more erratic a series is, the larger the MCD will be; thus, MCD is 1 for the

smoothest series and 6 for the most erratic. MCD moving averages (that is, moving averages of the period equal to MCD) tend to have about the same degree of smoothness for all series. Thus, a 5-term moving average of a series with an MCD of 5 will show its cyclical movements about as clearly as the seasonally adjusted data for a series with an MCD of 1.

The charts for sections B and D include centered MCD moving averages for all series with an MCD greater than 4. The seasonally adjusted data are also plotted to indicate their variation about the moving averages and to provide observations for the most recent months.

#### Reference Turning Dates

The historical business cycle turning dates used in this report are those designated by the National Bureau of Economic Research, Inc. (NBER). They mark the approximate dates when, according to the NBER, aggregate economic activity reached its cyclical high or low levels. As a matter of general practice, neither new reference turning dates nor the shading for recessions will be entered on the charts until after both the new reference peak and the new reference trough bounding the shaded area have been designated. This policy is followed because of the conceptual and empirical difficulties of designating a current recession and the practical difficulties of terminating the shading of a current recession without including part of a new expansion.



SECTION A

NATIONAL INCOME AND PRODUCT

The national income and product accounts, compiled by the Bureau of Economic Analysis (BEA), summarize both receipts and final expenditures for the personal, business, foreign, and government sectors of the economy and provide useful measures of total economic activity. The total of the final expenditures (including additions to business inventories), which equals the total of the receipts (mainly incomes), is known as gross national product (GNP). GNP is defined as the total market value of the final output of goods and services produced by the Nation's economy. It is the most comprehensive single measure of aggregate economic output.

Gross national product consists of four major components: (1) Personal consumption expenditures, (2) gross private domestic investment, (3) net exports of goods and services, and (4) government purchases of goods and services.

Personal consumption expenditures is the market value of goods (durable and non-durable) and services purchased by individuals and nonprofit institutions and the value of food, clothing, housing, and finan-

cial services received by them as income in kind. The total purchase cost is covered, including sales taxes. Home purchases are excluded, but the estimated rental value of owner-occupied homes is included.

Gross private domestic investment combines gross fixed investment and net changes in business inventories. Fixed investment consists of producers' durable equipment and private (as opposed to government) structures, including owner-occupied residential units. The estimates are gross in the sense that there is no deduction for capital consumption. The inventory component measures the change in the physical volume of inventories valued at current replacement cost.

Net exports of goods and services measures the excess of exports over imports. Exports include receipts from domestic output sold abroad, transportation, travel, other services, fees and royalties and income on investments in foreign areas. Imports include purchases of foreign goods, payments for transportation, travel and other services, military expenditures as well as payments of income on foreign investments in the United States. More detail on U.S. balance of payments is provided in section D.

Government purchases of goods and services includes general government expenditures for compensation of employees, net purchases from business and from abroad, payments to private nonprofit institutions for research and development, and the gross fixed investment of government enterprises. Not included are current outlays of government enterprises, acquisitions of land, transfer payments, subsidies, loans, and interest payments to domestic creditors.

A breakdown of the goods portion of GNP, covering durable and nondurable goods and both final sales and changes in business inventories, is also included in section A. Other major aggregates taken from the national income and product accounts are described below.

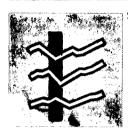
National income is the total earnings arising from the current production of goods and services and accruing to the labor and property employed in production. The components of national income are compensation of employees, proprietors' income, rental income of persons, corporate profits and the inventory valuation adjustment, and net interest.

Personal income measures the current income of individuals, owners of unincorporated businesses, nonprofit institutions, private trust funds, and private health and welfare funds. It consists of wage and salary disbursements, other labor income, proprietors' income, rental income of persons, dividends, personal interest income, and transfer payments to persons, less personal contributions for social insurance.

Disposable personal income is the personal income available for spending or saving. It consists of personal income less personal taxes and other nontax payments to general government.

Gross saving represents the difference between income and spending during an accounting period. It is the total of personal saving, undistributed corporate profits, corporate inventory valuation adjustment, the excess of wage accruals over disbursements (usually negligible), government surplus or deficit, and capital consumption allowances.

Most of the series in this section are on a current-dollar basis, but some are shown on a constant (1972) dollar basis so that the effects of price changes are eliminated. The implicit price deflator (computed by dividing the current-dollar data by the constant-dollar data) for total GNP is also shown.



SECTION B

# CYCLICAL INDICATORS

The business cycle is generally described as consisting of alternating periods of expansion and contraction in aggregate economic activity; that is, the complex of activities represented by such concepts as total production, employment, income, consumption, trade, and the flow of funds. Although a recurrent pattern has been characteristic of American economic history, many economists do not consider it inevitable.

One of the techniques developed in business cycle research is widely used as a

tool for analyzing current economic conditions and prospects. This is the cyclical indicators concept, which singles out certain economic time series as being leaders, coinciders, or laggers in relation to movements in aggregate economic activity. The NBER has, since 1938, maintained a list of such indicators and has periodically subjected the list to extensive review. Their most recent (1966) list of 73 cyclical indicators is the basis for this section of BCD. These indicators were selected primarily for their cyclical behavior, but they have also proven useful in forecasting, measuring, and interpret-ing other short-term fluctuations in aggregate economic activity.

The NBER employs a dual classification scheme which groups the indicators by cyclical timing and by economic process, and this report uses the same classification groupings. The diagram below summarizes the cross-classification system used in this section. The 79 cyclical indicators are presented with economic process as the principal basis of classification and cyclical timing as the secondary basis. The major processes are divided into minor processes which exhibit rather distinct differences in cyclical timing. The timing classification takes into account a series' historical record of timing at business cycle peaks and troughs. Leading indicators are those which usually reach peaks or troughs before the corresponding turns in aggregate economic activity; roughly coincident indicators are direct measures of aggregate economic activity or move roughly together with it: lagging indicators usually reach their turning points after the turns in aggregate economic activity.

The NBER has also specified a "short list" of indicators. This more selective and substantially unduplicated group of principal indicators is drawn from the full list and provides a convenient summary of the current situation. The short list consists of 26 series: 12 leading, eight roughly coincident, and six lagging. Only five of these are quarterly series; the rest are monthly. The short list is classified only by timing and is shown separately in chart B8.

Included in this section are a number of composite indexes which provide simple summary measures of the average behavior of selected groups of indicators. Each component of an index is weighted according to its value in forecasting or identifying short-term movements in aggregate economic activity. The components are standardized so that each has, aside from its weight, an equal opportunity to influence the index. Each index is standardized so that its average month-to-month percent change is 1 (without regard to sign).

The composite indexes presented in this report are based on groups of indicators selected by timing. Thus, there is an index of leading indicators, another of coincident indicators, and a third of lagging indicators. In addition, there are five indexes based on leading indicators which have been grouped by economic process. These indexes indicate the underlying cyclical trends of each group of indicators and the relative magnitude of their short-term changes. The index of 12 leading indicators has been "reverse trend adjusted" so that its long-run trend parallels that of the coincident index. This facilitates comparisons among the leading, coincident,

# Cross-Classification of Cyclical Indicators by Economic Process and Cyclical Timing

Economic Process Cyclical Timing	EMPLOYMENT AND UNEMPLOYMENT (13 series)	PRODUCTION, INCOME, CONSUMPTION, AND TRADE (9 series)	III. FIXED CAPITAL INVESTMENT (14 series)	IV. INVENTORIES AND INVENTORY INVESTMENT (9 series)	V. PRICES, COSTS, AND PROFITS (14 series)	VI. MONEY AND CREDIT (20 series)
LEADING INDICATORS (40 series)	Marginal employment adjustments (5 series)		Formation of business enterprises (2 series) New investment commitments (8 series)	Inventory investment and purchasing (7 series)	Sensitive commodity prices (1 series) Stock prices (1 series) Profits and profit margins (5 series) Cash flows (2 series)	Flows of money and credit (7 series) Credit difficulties (2 series)
ROUGHLY COINCIDENT INDICATORS (26 series)	Job vacancles (1 series) Comprehensive employment (3 series) Comprehensive unemployment (3 series)	Comprehensive production (3 series) Comprehensive income (2 series) Comprehensive consumption and trade (4 series)	Backlog of investment commitments (2 series)		Comprehensive wholesale prices (2 series)	Bank reserves (I series) Interest rates (5 series)
LAGGING INDICATORS (13 series)	Long-duration unemployment (1 series)		Investment expenditures (2 series)	Inventories (2 series)	Unit labor costs (3 series)	Outstanding debt (2 series) Interest rates (3 series)

and lagging indexes and tends to shorten the leads of the leading index at business cycle peaks while lengthening them at troughs; it also reduces the variability of the leads and lags.

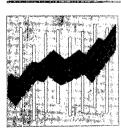


SECTION C

#### ANTICIPATIONS AND INTENTIONS

Most businessmen and many individual consumers have some type of plans as to their major economic activities in the near future. Information on these plans is regarded as a valuable aid to economic forecasting either directly or as an indication of the state of confidence concerning the economic outlook. In recent years, much progress has been made in compiling such information, and a number of surveys by various organizations and government agencies ascertain anticipations and intentions of businessmen and consumers. The results of some of these surveys, expressed as time series, are presented in this section of the report.

The business analyst who uses these series should be aware of their limitations. These data reflect only the respondents' anticipations (what they expect others to do) or intentions (what they plan to do), not firm commitments. Among both businessmen and consumers, some responses may not be very reliable; that is, the plans may be conjectural or the respondent may make little effort to reply accurately to the survey questions. Also, many plans are subject to modification or even complete abandonment due to unforeseen and uncontrollable developments. In some cases, the anticipations (or intentions) may have a systematic bias: for example, the anticipations (or intentions) data may tend to be lower than the subsequent actual data under certain economic conditions and higher under other conditions. Sometimes they merely project what has already occurred and hence appear to lag behind actual changes. Actual data are included in this section to indicate their historical relationship to the anticipations and intentions. Some of the series are diffusion indexes, a concept explained in the description for section E.



SECTION D

#### OTHER KEY INDICATORS

Many economic series are available which, although not included in the three main sections of the report, are nevertheless important for an overall view of the economy. This section presents a number of such series, though by no means a com-

prehensive selection. In general, these series reflect processes which are not direct measures of economic activity but which do have a significant bearing on business conditions.

The foreign trade and payments series include data on imports and exports and their balance, export orders, and the balance of payments. Many of the components of the balance-of-payments accounts are shown. Some are charted in a manner which emphasizes the balance between receipts and expenditures for each component; for example, comparisons of exports of goods and services with imports of goods and services, and income on U.S. investments abroad with payments on foreign investments in the United States. In addition, balances are shown for U.S. Government grants and capital transactions and for capital transactions of the private sector (banks and U.S. residents other than banks). Finally, cumulative changes are shown for other components; for example, U.S. liquid liabilities to all foreigners and U.S. official reserve assets.

The Federal Government activities series include Federal receipts and expenditures, and their balance, and selected defense activities. The receipts and expenditures data are from the national income and product accounts. The defense series are only a few of the many available. For a more comprehensive picture of defense activities, see Defense Indicators, a monthly Bureau of Economic Analysis publication.

Three other groups of series are included in this section. The price movements series consist of consumer and wholesale price indexes and their major components. The series on wages and productivity include measures of hourly earnings and output per man-hour and also rates of change for most of these measures. The final group of series measures the civilian labor force and its major components, including unemployment rates for selected segments of the labor force.



SECTION E

#### ANALYTICAL MEASURES

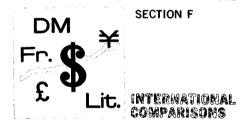
This section begins by comparing gross national product in constant dollars with a measure of potential GNP. In effect, these two series reflect the relationship between the economy's productive capacity and total demand, the excess of potential over actual GNP indicating the degree to which potentially productive resources are not fully utilized. The measure of potential GNP, developed by the Council of Economic Advisers in the early 1960's, takes into account increases in both available man-hours and output per man-hour.

The NBER list of cyclical indicators includes some series which measure the relationship between different economic varia-

bles (for example, the series on labor cost per unit of output). There are, however, additional analytical ratios which have proven useful in evaluating business conditions and prospects. A number of such ratios are shown in the second part of this section.

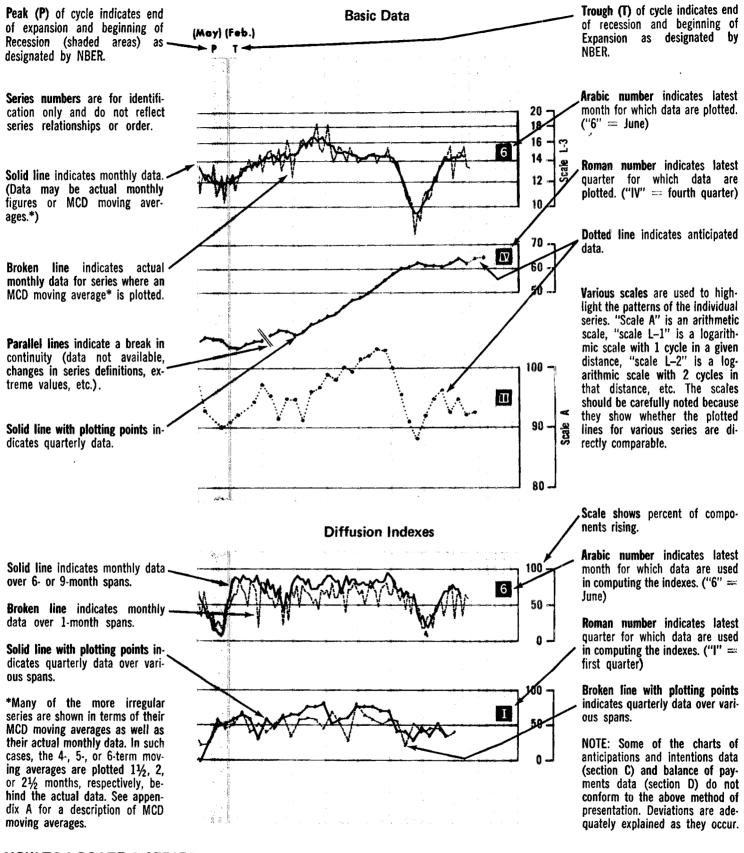
The third part presents a selection of diffusion indexes. Many series in this report are aggregates compiled from a number of components. A diffusion index is a summary measure expressing, for a particular aggregate, the percentage of components rising over a given timespan (half of the unchanged components are considered rising). Cyclical changes in diffusion indexes tend to lead those of the corresponding aggregates. Since diffusion indexes are highly erratic, long-term (6- or 9-month span) indexes are used to indicate underlying trends and short-term (1month span) indexes are used to show recent developments. Most of the indexes are constructed from components of series shown in section B, and these indexes have the same identification numbers as the corresponding aggregates. The diffusion indexes are classified by the cyclical timing of the aggregates to which they relate. Recent data, and directions of change for many of the components are shown in table E4.

The final part (E5) presents, in chart form, rates of change for a selected group of economic series. Percent changes are shown for 1- and 3-month spans or for 1-quarter spans.



Because this report is designed as an aid to the analysis of U.S. business conditions, all previous sections are based on data which relate directly to that purpose. But many business analysts examine economic developments in other important countries with a view to their impact on the United States. This section is provided to facilitate a quick review of basic economic conditions in six of the nations with which we have important trade relationships.

Data on consumer prices, industrial production, and stock prices are shown for Canada, the United Kingdom, France, West Germany, Japan, and Italy and are compared with the corresponding U.S. series. Also included is an industrial production index for the European countries in the Organization for Economic Cooperation and Development. The industrial production series provide a comprehensive measure of output and the consumer price indexes measure an important sector of prices, while stock prices tend to be important as leading indicators. In this section, the U.S. business cycle shading has been omitted from the charts.



#### **HOW TO LOCATE A SERIES**

- See ALPHABETICAL INDEX—SERIES FINDING GUIDE in the back of the report where series are arranged alphabetically according to subject matter and key words and phrases of the series titles, or
- 2. See TITLES AND SOURCES OF SERIES where series are listed in numerical order according to series numbers within each of the Digest's six sections.

Table 1. Summary of Recent Data and Current Changes for Principal Indicators

					*	Basic data <sup>1</sup>					Pe	ħ		
Series title	Unit of		Average		1st Q	2d Q	3d Q	4th Q	1st Q	2d Q	3d Q to	4th Q to	1st Q to	Series number
	measure	1973	1974	1975	1975	1975	1975	1975	1976	1976	4th Q 1975	1st Q 1976	2d Q 1976	Series
A. NATIONAL INCOME AND PRODUCT														
A1. Gross National Product														
200. GNP in current dollars	Ann.rate, bil.dol	1306.6 1235.0	1413.2 1214.0	1516.3 1191.7	1446.2 1161.1	1482.3 1177.1	1548.7 1209.3	1588.2 1219.2	1636.2 1246.3	1673.0 1259.7	2.6 0.8	3.0 2.2	2.2 1.1	200 205
210. Implicit price deflator	1972=100	105.8 6,208	116.4 6,668	127.2 7,100	124.6 6,793	125.9 6,950	128.1 7,244	130.3 7,413	131.3 7,624	132.8 7,784	1.7 2.3	2.8	1.1 2.1	210 215
217. Per capita GNP in 1972 dollars	do	5,868	5,728	5,580	5,454	5,519	5,656	5,691	5,808	5,861	0.6	2.1	0.9	217
220. National income, current dollars	Ann.rate, bil.dol	1064.6	1135.7	1207.6	1149.7	1182.7	1233.4	1264.6	1304.7	NA	2.5	3.2	NA.	220
222. Personal income, current dollars	do	901.7	982.9	1080.9	1023.8	1088.2	1091.5	1119.9	1147.6	1171.8	2.7 2.6	2.4 2.5	2.3	222 224
225. Disposable personal income, 1972 dollars	do	854.7		855.5						890.2	1.2	1.5	1.1	225
current dollars	Ann. rate, dol	4,285 4,062		5,062 4,007			5,105 4,009		5,347 4,103	5,452 4,142	2.4 1.0	2.3 1.3	2.0 1.0	226 227
A3. Personal Consumption Expenditures				·			,							
230. Total, current dollars	do	809.9 767.7	887.5 759.1	973.2 770.3	754.6	767.5	775.3	1012.0 783.9	800.7	808.7	2.5	3.1 2.1	2.0 1.0	230 231
232. Durable goods, current dollars		123.7 80.8 42.9	121.6 85.5 36.1	131.7 91.4 40.3	122.1 86.1 36.0	127.0 89.9 37.1	136.0 93.2 42.8	141.8 96.7 45.1	151.4 98.8 52.6	154.1 99.9 54.2	4.3 3.8 5.4	6.8 2.2 16.6	1.8 1.1 3.0	232 233 234
236. Nondurable goods, current dollars	do	333.8 352.3	376.2 389.6	409.1 432.4		405.8 427.4	414.6 436.7	421.6 448.6	429.1 463.2	434.8 475.6	1.7	1.8	1.3	236 237
A4. Gross Private Domestic Investment														
240. Gross private domestic investment, total		220.0 136.0	215.0 149.2	183.7 147.1	172.4 148.0	164.4 145.8	196.7 146.1	201.4 148.7	229.6 153.4	236.3 158.5	2.4 1.8	14.0	2.9 3.3	240 241
242. Nonresidential structures	do		54.1 95.1	52.0 95.1		51.2 94.6	51.8 94.3	52.1 96.6	53.2	55.3 103.1	0.6	2.1	3.9	242
244. Fixed investment, residential		66.1 17.9	55.1 10.7	51.2 -14.6	46.6 -22.2	48.6 -30.0	52.6 -2.0	57.0 -4.3	61.3 14.8	64.5 13.3	8.4 -2.3	7.5 19.1	5.2 -1.5	244 245
A5. Foreign Trade														
250. Net exports of goods and services <sup>2</sup>	do	7.1 101.6	7.5 144.4	20.5 148.1	15.0 147.5	24.4 142.9	21.4 148.2	21.0 153.7	8.4 154.1	9.1 156.8	-0.4 3.7	-12.6 0.3	0.7 1.8	250 252
253. Imports	do,	94.4	136.9	127.6	132.5	118.5		132.7			4.7	9.8	1.4	253
A6. Government Purchases of Goods and Services														
260. Total	do	269.5 102.2	111.6	339.0 124.4	120.3	333.2 122.4	343.2 124.6	353.8 130.4	354.7 129.2	363.1 132.3	3.1 4.7	0.3 -0.9	2.4	260 262
264. National defense	do	73.5 167.3	77.3 191.6	84.3 214.5	82.0 205.3	83.4 210.9	84.6 218.6	87.1 223.4	86.2 225.5	88.4 230.8	3.0 2.2	-1.0 0.9	2.6 2.4	264 266
A7. Final Sales and Inventories														
270. Final sales, durable goods	dn	229.6 10.9	7 1	266.5 -12.1	-15.4		272.0 -7.0	-10.6	286.3 -3.6	294.9 5.2	3.2 -3.6	2.0 7.0	3.0 8.8	270 271
274. Final sales, nondurable goods	do	351.3 7.0	388.9 3.6	429.8 -2.6	415.3 -6.8	427.2 -14.7	433.4 5.0	443.3 6.3	441.1 18.5	449.0 8.1	2.3 1.3	-0.5 12.2	1.8 -10.4	274 275
A8. National Income Components														
280. Compensation of employees	Ann.rate, bil.dol	799.2 92.4	875.8 86.9	928.8 90.2	904.0 81.1	912.9 86.8	935.2 95.5	963.1 97.2	93.2	1016.9	3.0 1.8	3.2 -4.1	2.3 7.3	280 282
286. Corporate profits and inventory valuation adj	do	21.6 99.1 52.3	21.0 84.8 67.1	22.4 91.6 74.6	21.9 69.0 73.7	22.3 86.6 74.0	22.4 105.3 74.9	22.9 105.6 75.8	23.3 115.1 78.6	23.1 NA 80.3	2.2 0.3 1.2	1.7 9.0 3.7	-0.9 NA 2.2	284 286 288
A9. Saving	:				,,,,,	,			,,,,	50.5		3.7	***	200
290. Gross saving, total		216.8 70.3	205.3 72.2	191.2 84.0	172.1 67.2	180.2 104.5	204.6 80.5	208.0 83.7	222.1 79.5	NA 82.5	1.7	6.8 -5.0	NA 3 R	290 292
294. Undistributed corporate profits plus inventory valuation adjustment	do	22.6	1.7	10.3	-2.9	9.9	17.9	16.2	20.6	82.5 NA	4.0 -9.5	27.2	3.8 NA	292
296. Capital consumption allowances	do	117.7 6.3	137.7 -4.2	161.4 -64.4	152.9 -45.0	158.7	164.4 ~58.1	169.5 -61.5		177.7 NA	3.1 -3.4	2.4 9.9	2.4 NA	296 298
A10. Real GNP (1972 dollars)														
273. Final sales, 1972 dollars	Ann.rate, bil.dol	16.5	8.5	-12.0	-20.5	-21.2	-1.0	-5.5	10.4	9.5	1.2 -4.5	0.9 15.9	1.2 -0.9	273 246
247. Fixed investment, nonresidential, 1972 dollars . 248. Fixed investment, residential, 1972 dollars	do	59.7	45.0	38.4	35.4	110.6 36.8	39.6	110.5 41.9	112.6 44.1	115.2 45.8	0.4 5.8	1.9	2.3 3.9	247 248
263. Federal Government purchases of goods and services, 1972 dollars		50.6 96.6	40.0 95.3	39.7 95.7	32.7 94.8	38.6 95.3	45.0 95.6	42.6 97.2	50.4 95.4	51.2 96.7	-5.3 1.7	18.3	1.6	249
267. State and local government purchases of goods and services, 1972 dollars		155.9	161.1	165.2		·	166.9	168.0	166.6	167.9	0.7	-0.8	0.8	267
E1. Actual and Potential GNP														
207. GNP gap (potential less actual), 1972 dol. <sup>2</sup>	Ann.rate, bil.dol.	30.4	101.9	176.9	187.4	184.7	165.9	169.6	155.3	154.9	3.7	-14.3	-0.4	207

Table 1. Summary of Recent Data and Current Changes for Principal Indicators—Continued

		Basic data <sup>1</sup>									Percent change			
Series title	Unit of measure	Aver	1975	4th Q 1975	1st Q 1976	2d Q 1976	Apr. 1976	May 1976	June 1976	Apr. to May 1976	May to June 1976	4th Q to 1st Q 1976	1st (1 to 2d (1 1976	Series number
B. CYCLICAL INDICATORS B7. Composite Indexes													,	
12 leading indicators, original trend <sup>9</sup> 12 leading indicators, reverse trend adj. <sup>3</sup> 4 coincident indicators 6 lagging indicators	do	110.1 154.7 169.8 190.7	98.6 145.4 152.5 180.7			108.2 166.3 168.9 172.5	107.6 164.8 168.6 172.0	108.3 166.5 168.7 173.6	108.6 167.6 169.3 172.0	0.7 1.0 0.1 0.9	0.3 0.7 0.4 -0.9	2.7 4.0 3.9 -0.7	2.0 3.2 2.8 0.1	
LEADING INDICATOR SECTORS 813. Marginal employment adjustments 814. Capital investment commitments 815. Inventory investment and purchasing 816. Profitability 817. Sensitive financial flows	do do	92.8 114.9 133.1 125.0 110.6	86.2 110.1 113.1 124.3 96.0	90.4 114.0 115.6 131.1 105.3	120.7 136.2	NA 117.4 124.2 136.5 NA	92.9 116.9 122.5 136.8 96.4	92.0 117.4 124.9 135.6 101.1	NA 118.0 125.2 137.2 NA	-1.0 0.4 2.0 -0.9 4.9	NA 0.5 0.2 1.2 NA	4.4 2.4 4.4 3.9 -6.3	NA 0.6 2.9 0.2 NA	813 814 815 816 817
B1. Employment and Unemployment														
LEADING INDICATORS Marginal Employment Adjustments:  *1. Average workweek, prod. workers, mfg	Hours	40.0	39.4	40.0	40.3	39.9	39.4	40.2	40.2	2.0	0.0	0.8	-1.0	1
production workers, manufacturing <sup>2</sup>	do Per 100 employ	3.2 4.2	2.6 3.7	2.9 3.7	3.1 4.3	2.9 3.9	2.5 4.1	3.2 3.9	3.1 3.8	0.7 -0.2	-0.1 -0.1	0.2 0.6	-0.2 -0.4	21 2
<ol> <li>Average weekly initial claims, State unemployment insurance (inverted<sup>4</sup>)</li> <li>Layoff rate, manufacturing (inverted<sup>4</sup>)<sup>2</sup></li> </ol>	Thousands Per 100 employ	351 1.5	470 2.1	397 1.5	349 1.2	387 1.3	360 1.3	399 1.3	403 1.3	-10.8 0.0	-1.0 0.0	12.1	-10.9 -0.1	5 3
ROUGHLY COINCIDENT INDICATORS Jub Vacancies: 46. Help-wanted advertising	1967=100	110	80	86	91	94	91	94	96	3.3	2.1	5.8	3.3	46
Comprehensive Employment:  48. Employee hours in nonagricultural establishments	Ann. rate, billion													4.6
- *41. Employees on nonagricultural payrolls	haùrs Thousands	78,413	76,985	77,642	78,392	150.22 78,972 84,185	78,963	78,964	78,988	1.3 0.0 0.5	-0.5 0.0 -0.2	0.9 1.0 1.5	0.2 0.7 1.2	48 41 42
Comprehensive Unemployment:  *43. Unemployment rate, total (inverted*) <sup>2</sup> 45. Average weekly insured unemployment		5.6	8.5	8.5		7.4	7.5		7.5	0.2	-0.2 -0.1	0.9	0.2	43 45
rate (inverted <sup>4</sup> ) <sup>2</sup> 40. Unemployment rate, married males (inverted <sup>4</sup> ) <sup>2</sup>	1	3.5 2.7	5.9 5.1	5.3 5.1		4.3	4.1 3.9	4.3	4.4	-0.2 -0.1	-0.1	1.0	0.0	40
LAGGING INDICATORS Long Duration Unemployment:  *44. Unemployment rate, 15 weeks and over (inverted*)2		1.0	2.7	3.1	2.7	2.2	2.2	2.1	2.3	0.1	-0.2	0.4	0.5	44
B2. Production, Income, Consumption, and Trade														
ROUGHLY COINCIDENT INDICATORS Comprehensive Production: *200. GNP in current dollers *205. GNP in 1972 dollers *47. Industrial production	Ann.rate, bil.dol	1214.0	1516.3 1191.7 117.8	1219.2	1246.3		128.6	129.5	129.9	··· 0.7	0.3	3.0 2.2 2.9	2.2 1.1 1.8	200 205 47
Comprehensive Income:  *52. Personal income  53. Wages, salaries in mining, mfg., construction	Ann.rate, bil.dol	1153.3 268.3				1361.4 296.7				0.8 0.6	0.4 -0.1	2.4 3.5	2.3	52 53
Comprohensive Consumption and Trade:  *66. Manufacturing and trade sales  57. Final sales  *54. Sales of retail stores  59. Sales of retail stores, deflated	Bil, dol	1402.5 44,815		1592.5 50,816	1621.4 52,512		53,696			-0.3 -2.1 -2.8	NA 2.7 2.5	4.0 1.8 3.3 2.6	NA 2.4 1.7 0.6	56 57 54 59
B3. Fixed Capital Investment				1	}							ł		
LEADING INDICATORS Formation of Business Enterprises: *12. Index of net business formation 13. New business incorporations	1967=100		108.9 27,472				115.4 29,787	114.6 NA	113.0 NA	-0.7 NA	-1.4 NA	1.4 0.4	-0.7 NA	12 13
New Investment Commitments:  *6. New orders, durable goods industries  8. Construction contracts, total value  *10. Contracts and orders for plant, equipment  11. New capital appropriations, manufacturing	Bil. dol	44.59 174 13.54 14.22		150 11.91	179 13.30	194	47.84 189 13.38	49.68 205 12.89	50.40 187 14.96	3.8 8.5 -3.7	1.4 -8.8 16.1	7.0 19.3 11.7 -12.4	8.7 8.4 3.3 NA	6 8 10 11
24. New orders, cap. goods indus., nondefense 9. Construction contracts, commercial and industrial buildings 28. New private housing units started, total	do .	11.53 72.90 1,338	10.27 48.80 1,160	10.51 48.93 1,365	10.68 44.74 1,400	11.71 55.50 1,430		1,430	11.93 57.78 1,492	1.1 1.3 4.6	2.3 5.6 4.3	1.6 -8.6 2.6	9.6 24.0 2.1	24 9 28 29
*29. New building permits, private housing  **ROUGHLY COINCIDENT INDICATORS** Backlog of Investment Commitments:  96. Unfilled orders, durable goods industries**  97. Backlog of capital appropriations, mfg. 5**	Bil. dol., EOP	92,2 133.44 49.79	115.49	115.49	113.72	97.4 116.76 NA		115.18	99.1	1.2	1.4	-1.5 -1.3	-3.1 2.7 NA	96 97

Table 1. Summary of Recent Data and Current Changes for Principal Indicators—Continued

					Basic	data <sup>1</sup>				Percent change					
Series title	Unit of measure	Ave	1975	4th Q 1975	1st Q 1976	2d Q 1976	Apr. 1976	May 1976	June 1976	Apr. to May 1976	May to June 1976	4th Q to 1st Q 1976	1st Q to 2d Q 1976	Series number	
B. CYCLICAL INDICATORS—Con. B3. Fixed Capital Investment—Con.															
LAGGING INDICATORS Investment Expenditures:  "61. Business expend., new plant and equip 69. Machinery and equipment sales and business	Ann.rate, bil.dol	1	l	Ì	114.72		Ĭ					2.6	5.6	61	
construction expenditures	do	152.69	151.40	152.33	154.90	NA.	160.24	158.72	NA	-0.9	NA	1.7	NA	69	
B4. Inventories and Inventory Investment  LEADING INDICATORS															
Inventory Investment and Purchasing:  245. Change in bus, inventories, all indus. <sup>2</sup> *31. Change, mfg, and trade inven., book value <sup>2</sup> 37. Purchasad materials, percent reporting	Ann.rate, bil.dol	10.7 46.6	-14.6 -6.3	-4.3 -1.2		13.3 NA	1i.5	23.2	NA.	11.7	NA	19.1 20.7	-1.5 NA	245 31	
higher inventories <sup>2</sup> 20. Change in mfrs.' inventories of materials,	Percent	55	33	40	49	45	47	45	43	-2	-2	9	-4	37	
supplies, book value <sup>2</sup>	Ann.rate, bil.dol	13.9	-3.7	-0.4	5.2	NA.	-3.7	5.8	NA	9.5	NA.	5.6	NA	20	
commitments 60 days or longer <sup>2</sup> (1)	Percent	83 66		43		70 59			62	0	-3 4	5	11	26 32	
25. Chg. in unfilled orders, dur. goods indus. <sup>2</sup> LAGGING INDICATORS Inventories:	Bil. dol	1.77	-1.49	-0.84	-0.59	1.01	0.11	1.35	1.58	1.24	0.23	0.25	1.60	25	
*71. Mfg. and trade inventories, book value <sup>5</sup> 65. Mfrs.' inven. of finished goods, book value <sup>5</sup>	Bil. dol., EOP		264.77 47.32		269.64 47.49	NA NA		272.53 47.89	NA NA	0.7 0.6	NA NA	1.8 0.4	NA NA	71 65	
B5. Prices, Costs, and Profits															
LEADING INDICATORS Sensitive Commodity Prices: *23. Industrial materials prices@	1967=100	219.0	180.4	180.8	187.8	202.7	200.9	202.7	204.4	0.9	0.8	3.9	7.9	23	
Stock Prices:  *19. Stock prices, 500 common stocks@	1941-43=10	82.84	86.16	89.11	99.53	101.62	101.93	101.16	101.77	-0.8	0.6	11.7	2.1	19	
Profits and Profit Margins:  *16. Corporate profits, after taxes, current dol  18. Corporate profits, after taxes, 1972 dollars	Ann.rate, bil.dol	75.2 64.7	65.3 50.3	74.1 55.6	79.7 59.6	NA NA	:::	• • • •	•••		•••	7.6 7.2	NA NA	16 18	
22. Ratio, profits (after taxes) to total corporate domestic income <sup>2</sup>	Percent	9. <b>5</b> 5.6	8.3 4.6	9.1 5.1	9.3	NA				•••	•••	0.2	NA	22	
*17. Ratio, price to unit labor cost, mfg.  34. Net cash flow, corporate, current dollars  35. Net cash flow, corporate, 1972 dollars	1967=100	120.7 126.0 108.6		123.7		NA 123.9 NA NA	124.0	123.3	124.4	-0.6	0.9	0.4 0.5 4.5 3.9	NA -0.3 NA NA	15 17 34 35	
ROUGHLY COINCIDENT INDICATORS Comprehensive Wholesale Prices:	1007-100														
55. Wholesale prices, industrial commodities (1)	1967=100	153.8 1.9 154.1	171.5 0.5 171.1		178.1 0.3 175.6	180.6 0.3 177.8	0.3	180.4 0.1 177.6	181.3 0.5 178.7	0.2 -0.2 0.3	0.5 0.4 0.6	1.5 -0.5 0.6	0.0 1.3	55 55 58	
LAGGING INDICATORS Unit Labor Costs: 63. Unit labor cost, private business sector	do	150.4	162.7	163.5	164.7	166.2			• • •		• • •	0.7	0.9	63	
68. Labor cost per unit of gross product, nonfinancial corporations* *62. Labor cost per unit of output, mfg	Dollars	0.794 127.6	0.853 143.0	0.860	0.869	NA 143.4		• • •		0.5	-0.5	1.0 -0.1	NA 1.4	68 62	
B6. Money and Credit															
LEADING INDICATORS															
Flows of Money and Credit:  85. Change in money supply (M1) <sup>2</sup>	Ann.rate,percent	4.56	4.92	1.64	4.33	6.69	14.90	6.36	-1.19	-8.54	-7.55	2.69	2.36	85	
102. Change in money supply plus time deposits at commercial banks (M2) <sup>2</sup>	do	6.95	8.17	6.95	11.40	9.76	14.93	9.19	5.16	-5.74	-4.03	4.45	-1.64	102	
banks and nonbank institutions (M3) <sup>2</sup> 33. Change in mortgage debt <sup>2</sup>		6.56 35.52		9.22 50.54		10.94		10.62 46.09		-4.07	-3.11	3.24	-1.52	103	
112. Change in business loans <sup>2</sup> *113. Change in consumer installment debt <sup>2</sup> 110. Total private borrowing	do	21.97	-10.89 7.14	8.33 15.95	-22.70 16.34	NA -13.27 NA NA	-47.33	-1.49 17.69	9.00 NA	0.41 45.84 1.11	NA 10.49 NA	0.53 -31.03 0.39 -15.1	NA 9.43 NA NA	33 112 113 110	
Credit Difficulties:  14. Liabilities of business failures (inverted <sup>4</sup> ) (a).  39. Delinquency rate, installment loans (inv. <sup>4</sup> ) <sup>2 5</sup> .	Mil. dol	254.43 2.80	365.01 2.47	561.71 2.47	238.83 2.45	NA NA	206.42 NA	233.28 NA	NA NA	-13.0 NA	NA NA	57.5 0.02	NA NA	14 39	
ROUGHLY COINCIDENT INDICATORS Bank Reserves: 93. Free reserves (inverted 4)2 @	Mil. dol	-1,797	12	145	158	79	56	272	-91	-216	363	-13	79	93	
Interest Rates: 119. Federal funds rate <sup>2</sup> @	Percent	10.51	5.82	5.41	4.83	5.20	4.82	5.29	5.48	0.47	0.19	-0.58	0.37	119	
114. Treasury bill rate 20. 116. Corporate bond yields 20. 115. Treasury bond yields 20.	do	9.42	5.82 9.51 7.00	5.68 9.54 7.22	4.95 8.80 6.91	5.17 8.86 6.89	4.88 8.68 6.73	5.18 9.00 7.01	5.44 8.90 6.92	0.30 0.32 0.28	0.26 -0.10 -0.09	-0.73 -0.74 -0.31	0.22 0.06 -0.02	114 116 115	
117. Municipal bond yields <sup>2</sup> @	do	6.17	7.05	7.38	6.98	6.78							-0.20		

Table 1. Summary of Recent Data and Current Changes for Principal Indicators—Continued

					Basic	data <sup>1</sup>				Percent change					
Series title	Unit of measure	Aver	rage 1975	4th Q 1975	1st Q 1 <b>976</b>	2d Q <b>1976</b>	Apr. 1976	May 1976	June 1976	Apr. to May 1976	May to June 1976	4th 0 to 1st 0 1976	1st Q to 2d Q 1976		
B. CYCLICAL INDICATORS—Con. B6. Money and Credit—Con.															
LAGGING INDICATORS Outstanding Debt: 66. Consumer installment debt <sup>5</sup>	Bil. dot., EOP	152.45 125.35	159.59 125.44	159.59 123.07	163.68 120.42	NA 114.44		166.53 114.14	NA 114.89	0.9 -0.1	<b>NA</b> 0.7	2.6 -2.2	NA -5.0	66 72	
Interest Bates:  109. Average prime rate charged by banks <sup>2</sup> \( \oldsymbol{0} \)  *67. Bank rates on short-term business loans <sup>2</sup> \( \oldsymbol{0} \)  118. Mortgage yields, residential <sup>2</sup> \( \oldsymbol{0} \)	Percent	10.80 11.28 9.55	7.86 8.65 9.20	7.58 8.29 9.42	6.83 7.54 NA	6.90 7.44 8.97	6.75 8.82	6.75 9.03	7.20 9.05	0.0	0.45	-0.75 -0.75 NA	0.07 -0.10 NA	109 67 118	
D. OTHER KEY INDICATORS D1. Foreign Trade															
500. Merchandise trade balance <sup>2</sup> 502. Exports, excluding military aid 506. Export orders, dur. goods exc. motor vehicles, 508. Export orders, nanelectrical machinery. 512. General imports.	do	-193 8,166 3,186 207 8,359	924 8,936 3,410 201 8,012	997 9,295 3,510 214 8,297	-288 8,953 3,767 218 9,241	NA NA NA NA	-202 9,394 4,166 224 9,596	396 9,578 3,829 234 9,182	NA NA NA NA NA	598 2.0 -8.1 4.5 -4.3	NA NA NA NA	-1,285 -3.7 7.3 1.9 11.4	NA NA NA NA	500 502 506 508 512	
D2. U.S. Balance of Payments				ł								6		ŀ	
250. Balance un goods and services <sup>2</sup> 515. Bal. un goods, services, and remittances <sup>2</sup> 617. Balance on currat account <sup>2</sup> 519. Balance on curr, acct, and long-term capital <sup>2</sup> 521. Net liquidity balance <sup>2</sup> 522. Official reserve transactions balance <sup>2</sup>	do	469 -900 -2,676 -4,735	2,912 349 784	3,085 ~4	1,058 578 -80 NA NA	NA NA NA NA NA		•••	•••	•••	•••	-3,278 -3,325 -3,165 NA NA	NA NA NA NA NA	250 515 517 519 521 522	
D3. Federal Government Activities		·		•		,									
600. Federal surplus or deficit, NIA <sup>2</sup> 601. Federal receipts, NIA 602. Federal expenditures, NIA 604. National defense purchases 616. Defense Department obligations, total 621. Defense Department obligations, procurement 648. New orders, defense products 625. Military contract owards in U.S.	do	-11.5 288.2 299.7 77.3 7,753 1,741 1.90 3,457	-17.2 286.5 357.8 84.3 8,154 1,742 1.77 3,606	306.7 376.0 87.1 8,097 1,424 1.55	-63.8 316.5 380.3 86.2 8,404 1,760 1.93 4,236	NA NA 383.1 88.4 NA NA 2.34		8,348 1,780 2.07 3,565	NA 2.81	-11.9 -27.7 -3.3 -0.6	NA NA NA 35.7	5.6 3.2 1.1 -1.0 3.8 23.6 24.5 41.8	NA NA 0.7 2.6 NA NA 21.2	600 601 602 264 616 621 648 625	
D4. Price Movements				1	!		1	i							
211. Fixed wtd. price index, gross bus, product	1972=100	116.5 147.7 1.0 160.1	161.2	165.5 0.6	131.3 167.1 0.2 179.4		168.2 0.4 181.3		0.5	0.6 0.2 0.3	0.5 -0.1 0.7	0.9 1.0 -0.4 0.4	1.1 1.3 0.3 1.5	211 781 781 750	
D5. Wages and Productivity						ŀ									
740. Average hourly earnings, production workers in private nunform economy	do	158.6	172.6	177.8	180.6	183.4	182.2	183.7	184.2	0.8	0.3	1.6	1.6	740	
741. Real average hourly earnings, production workers in private nonfarm economy 859. Real spendable avg. weekly earnings,	do	107.4	107.1	107.5	107.9	108.4	108.3	108.5	108.3	0.2	-0.2	0.4	0.5	741	
nonagri, prod. or nonsupv. workers	1967 dol	90.97 163.6	90.53 178.4			91.49 NA	91.30	92.01	91.15	0.8	-0.9	-0.2 1.9	-0.4 NA	859 745	
746. Real avg. hourly comp., private nonferm	do	110.8 109.2 109.5	110.7 110.7	110.8 113.2	111.6	NA 116.2 NA			• • •	•••		0.7 1.8 1.2	NA 0.9 NA	746 770 858	
D6. Civilian Labor Force and Major Components						:						Į			
841. Total civilian labor force	Thousands	85,936	92,613 84,783 7,830	85,241	86,402	87,532	87,399	87,697	94,643 87,500 7,143	0.3	0.1 -0.2 -4.1	0.4 1.4 9.6	1.1 1.3 1.9	841 842 843	
E. ANALYTICAL MEASURES E2. Analytical Ratios		,										ł			
850. Ratio, output to capacity, manufacturing <sup>2</sup> 851. Ratio, inventories to sales, mfg. and trade 852. Ratio, unfilled orders to shipments,	Percent	78.9 1.51	68.7 1.59			73.0 NA		1	i i		INA	1.4 -3.3	0.9 NA	850 851	
manufacturers' durable goods industries 853. Ratio, prod., bus. equip. to consumer goods	do 1967:100	3.38 110.4	3.31 103.6	3.08 99.5	2.87 98.4	NA 99.5	2.86 99.0	2.85 99.6		-0.3 0.6	NA 0.4	-6.8 -1.1	NA 1.1	852 853	
864. Batio, personal savings to disposable personal income	Ratio	0.073	0.078	0.075	0.069	0.070				•••	···	-8.0	1.4	854	
persons unemployed	do Percent	0.659 6.2		0.324 5.4	0.380 5.5		0.385	0.408	0.400	6.0	-2.0	17.3 0.1	4.7 0.3	860 857	

NOTE: Series are seasonally adjusted except for those indicated by ①, which appear to contain no seasonal movement. \*Series included in the 1966 NBER "short list" of indicators. NA = not eveilable. a = enticipated. EOP = and of period. S/A-seasonally adjusted (used for special emphasis). For complete series titles (including composition of composite indexes) and sources, see "Titles and Sources of Series" in the back of BCD.

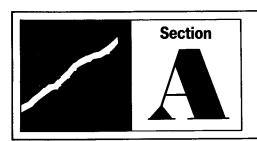
For a few series, data shown here have been rounded to fewer digits than those shown in the tables in part II. Where available, annual rigures are those published by the source agencies; otherwise, they (and the quarterly figures for monthly series) are averages of the data as shown in part II.

2Differences rather than percent changes are shown for this series.

For the latest month, the leading index is based on 11 components.

4 Inverted series. Since this series tends to move counter to movements in general business activity, signs of the changes are reversed.

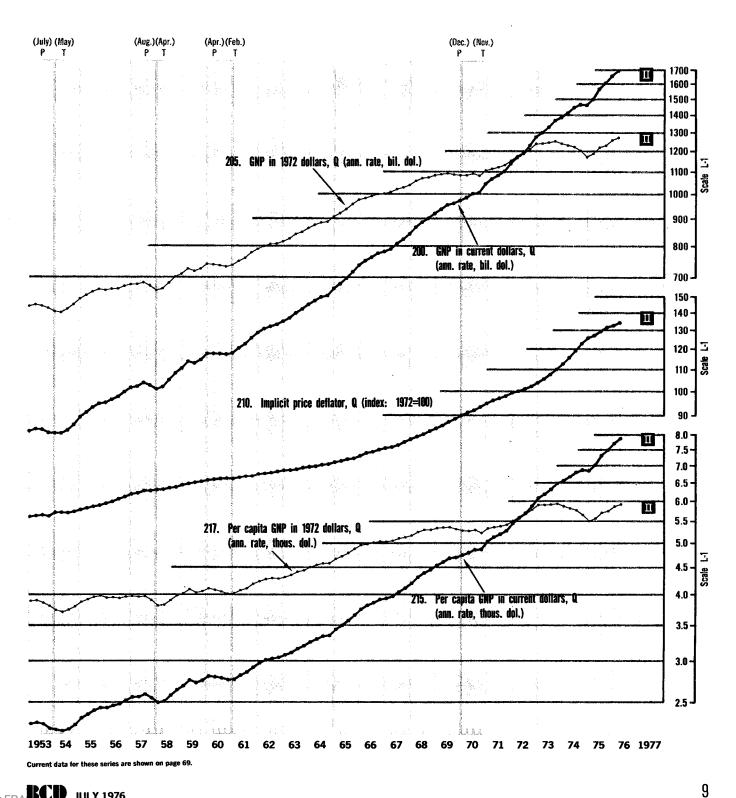
5 End-of-period series. The annual figures (and quarterly figures for monthly series) are the last figures for the period.



## **NATIONAL INCOME AND PRODUCT**

### **Chart A1**

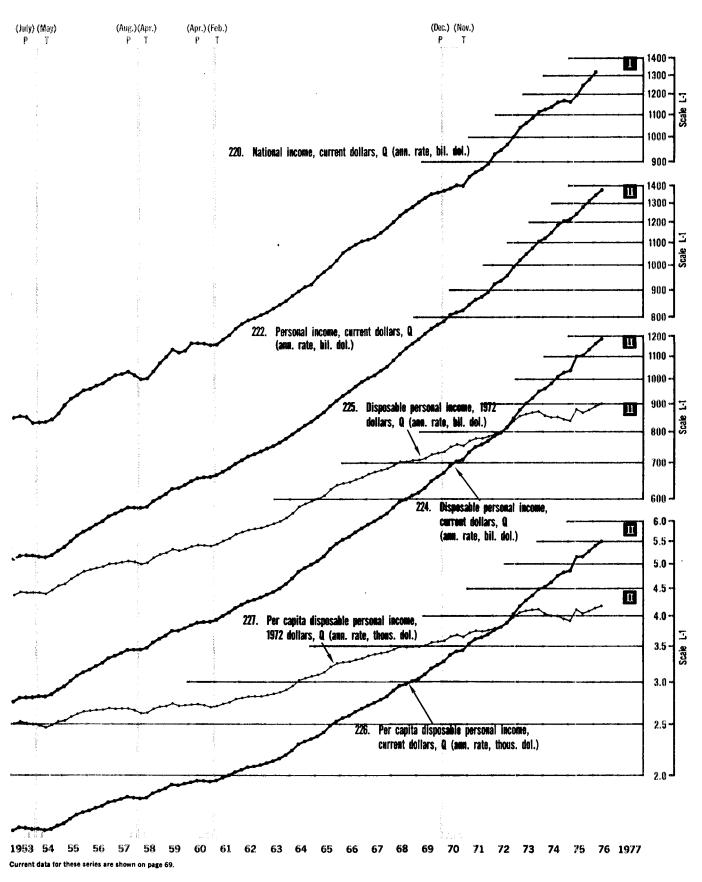
## GROSS NATIONAL PRODUCT



## NATIONAL INCOME AND PRODUCT

Chart A2

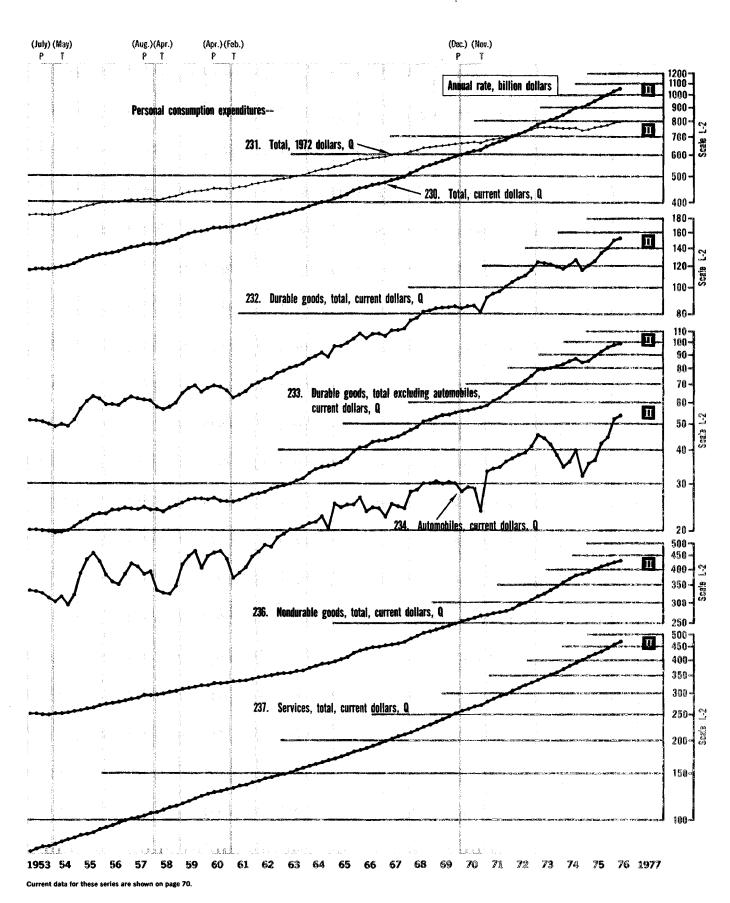
#### **NATIONAL AND PERSONAL INCOME**



## NATIONAL INCOME AND PRODUCT

Chart A3

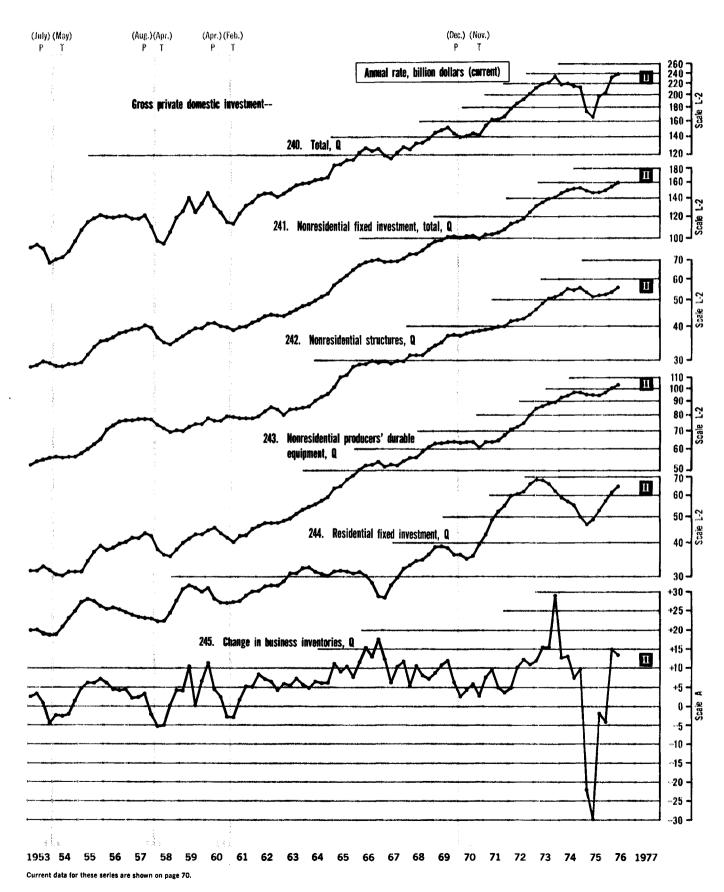
#### PERSONAL CONSUMPTION EXPENDITURES



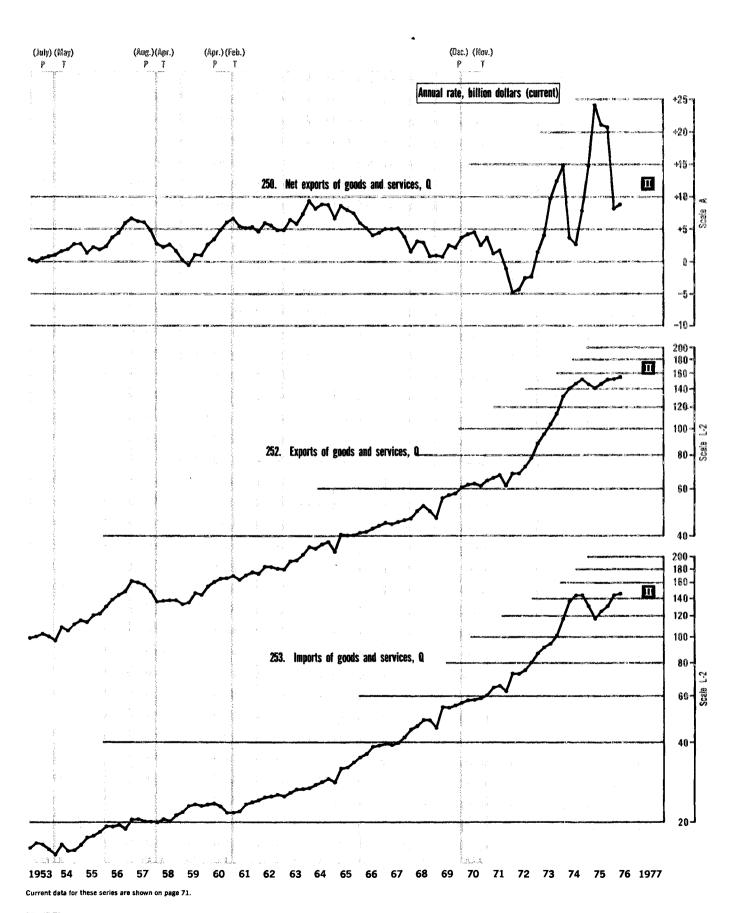
## NATIONAL INCOME AND PRODUCT

## Chart A4

#### **GROSS PRIVATE DOMESTIC INVESTMENT**



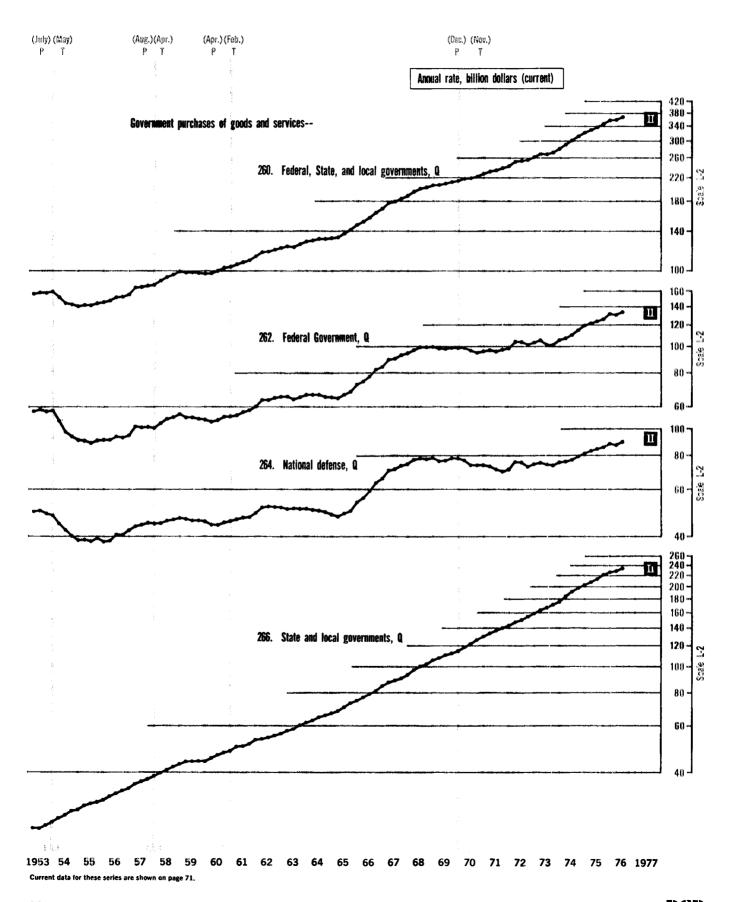
#### Chart A5 **FOREIGN TRADE**



# Section A NATIONAL INCOME AND PRODUCT

Chart A6

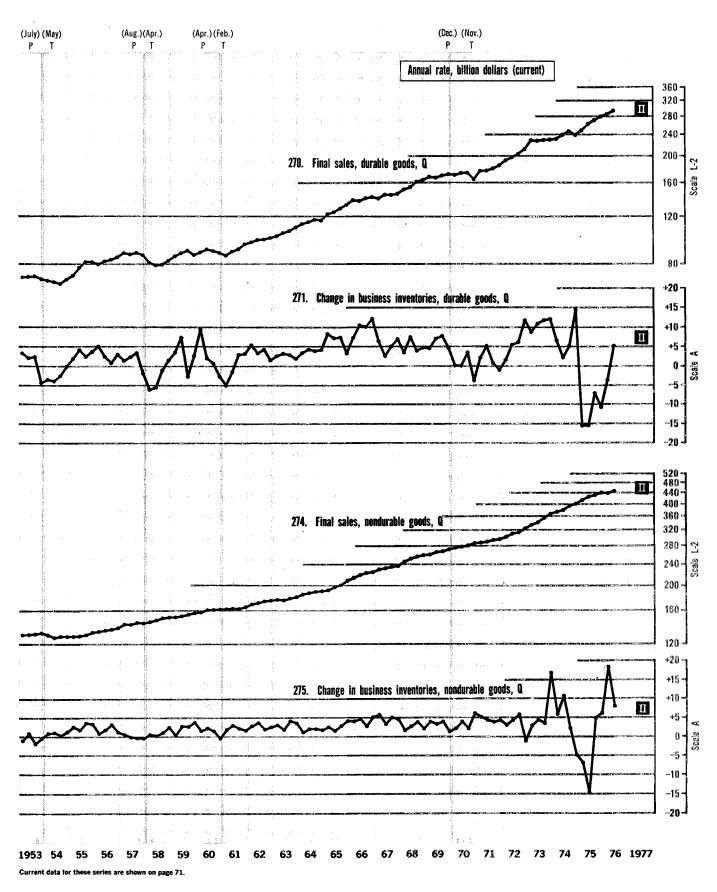
#### **GOVERNMENT PURCHASES OF GOODS AND SERVICES**



## **NATIONAL INCOME AND PRODUCT**

Chart A7

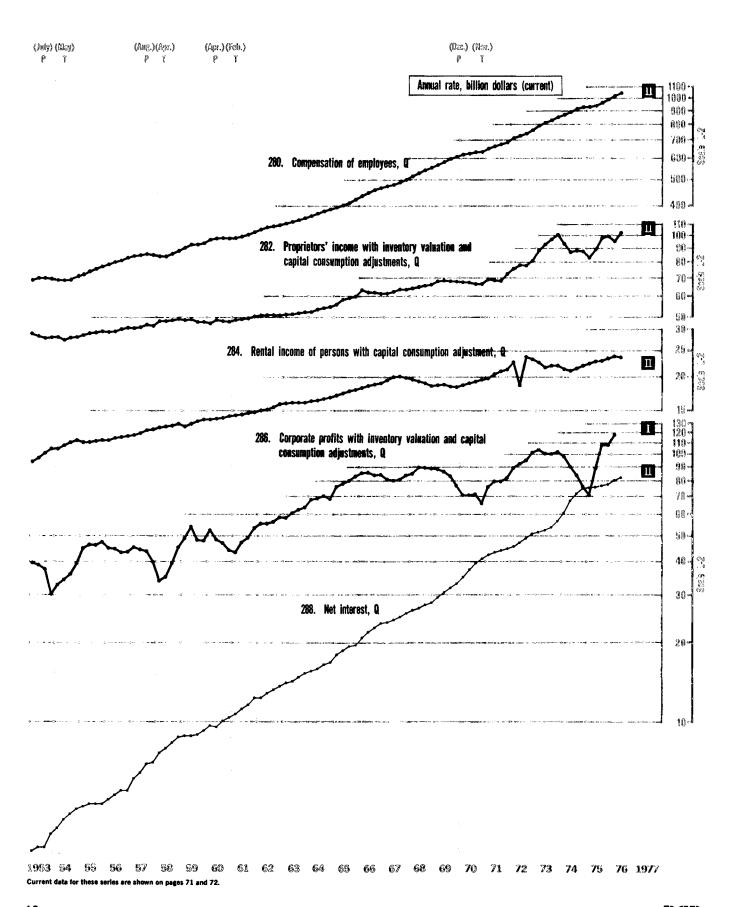
## **FINAL SALES AND INVENTORIES**



# Section A NATIONAL INCOME AND PRODUCT

## Chart A8

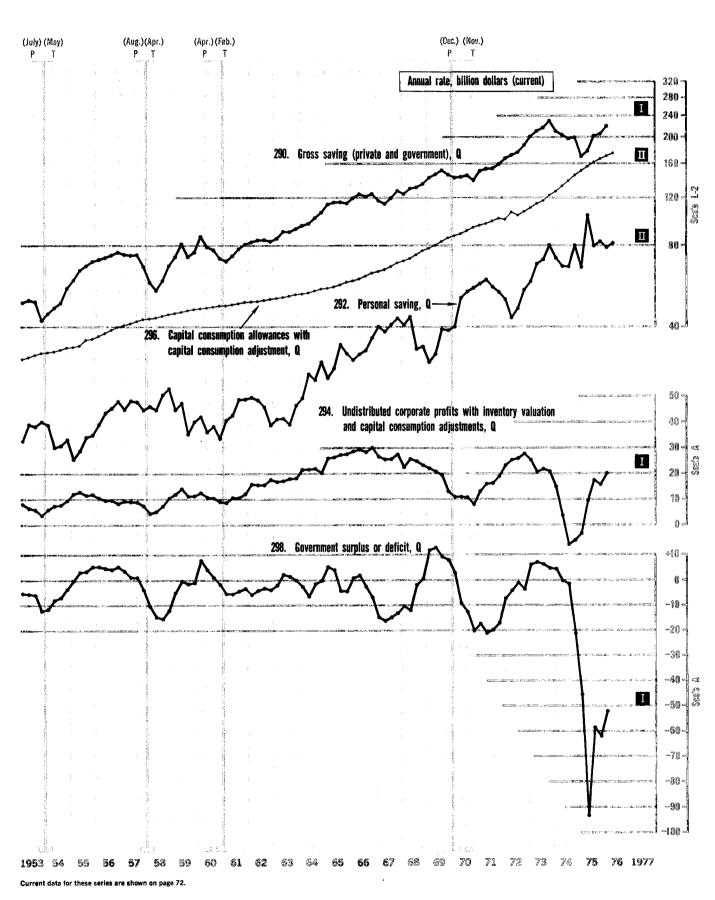
#### **NATIONAL INCOME COMPONENTS**



## NATIONAL INCOME AND PRODUCT

Chart A9

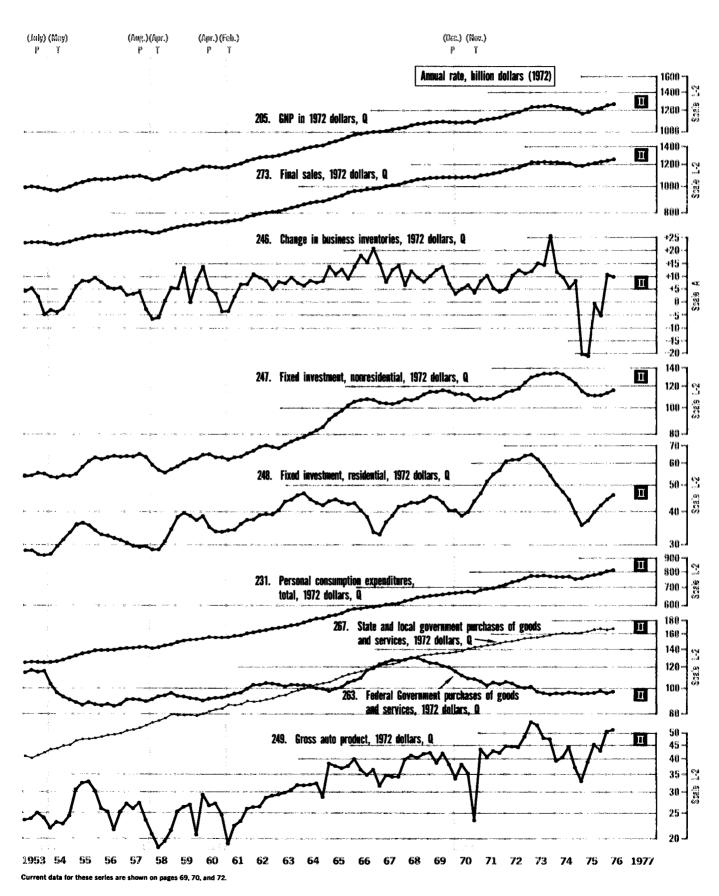
**SAVING** 



# **NATIONAL INCOME AND PRODUCT**

Chart A10

#### **REAL GROSS NATIONAL PRODUCT**

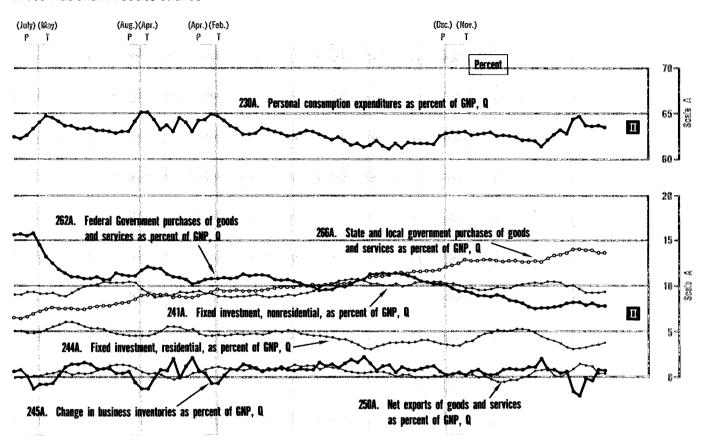


## NATIONAL INCOME AND PRODUCT

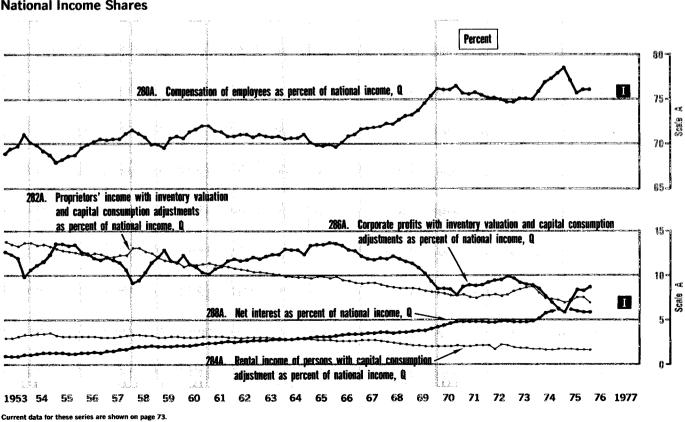
Chart A11

## **SHARES OF GNP AND NATIONAL INCOME**

#### **Gross National Product Shares**



#### **National Income Shares**



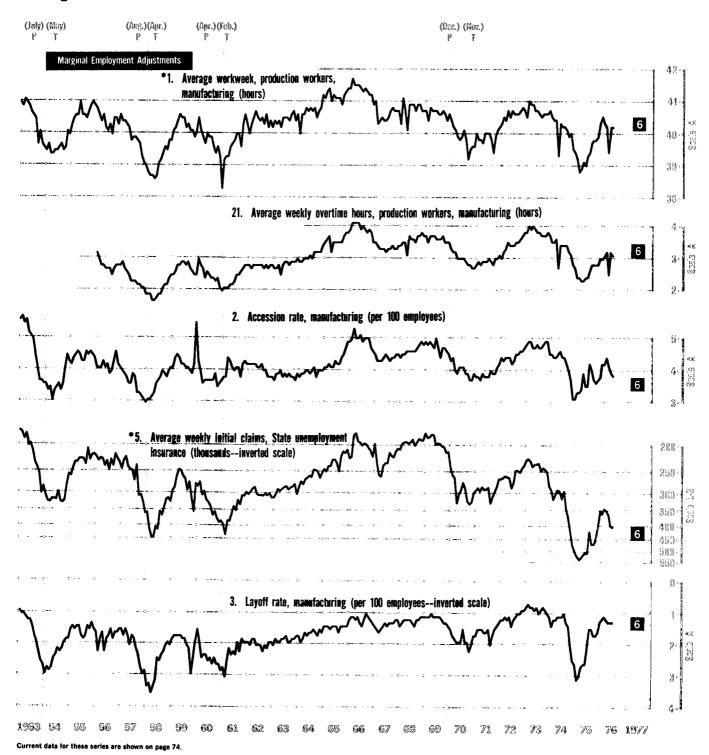


# **CYCLICAL INDICATORS**

# **Economic Process and Cyclical Timing**

# Chart B1 EMPLOYMENT AND UNEMPLOYMENT

#### **Leading Indicators**

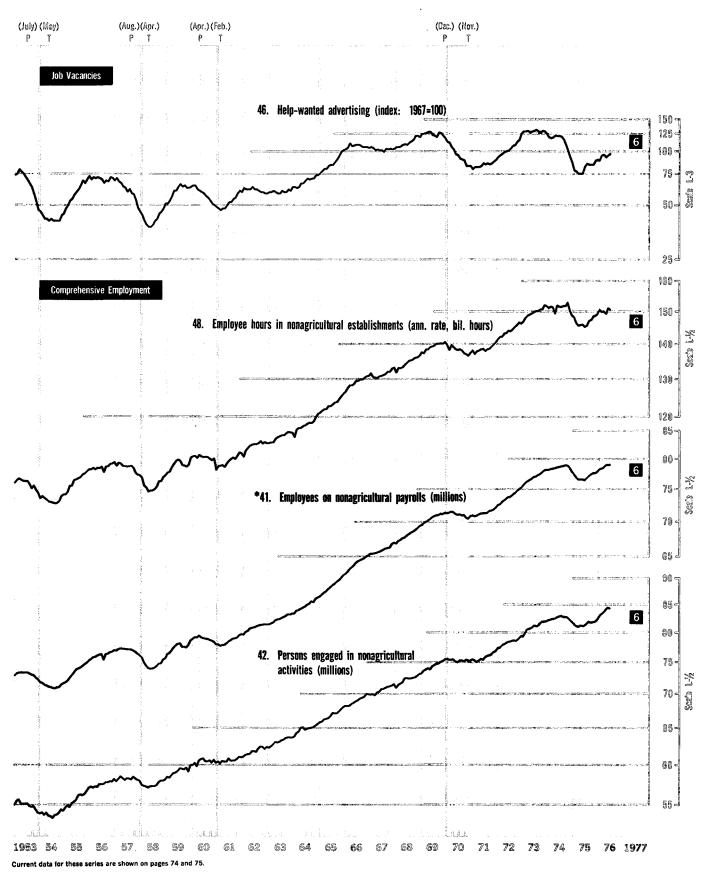


## CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B1

EMPLOYMENT AND UNEMPLOYMENT—Con.

#### **Roughly Coincident Indicators**

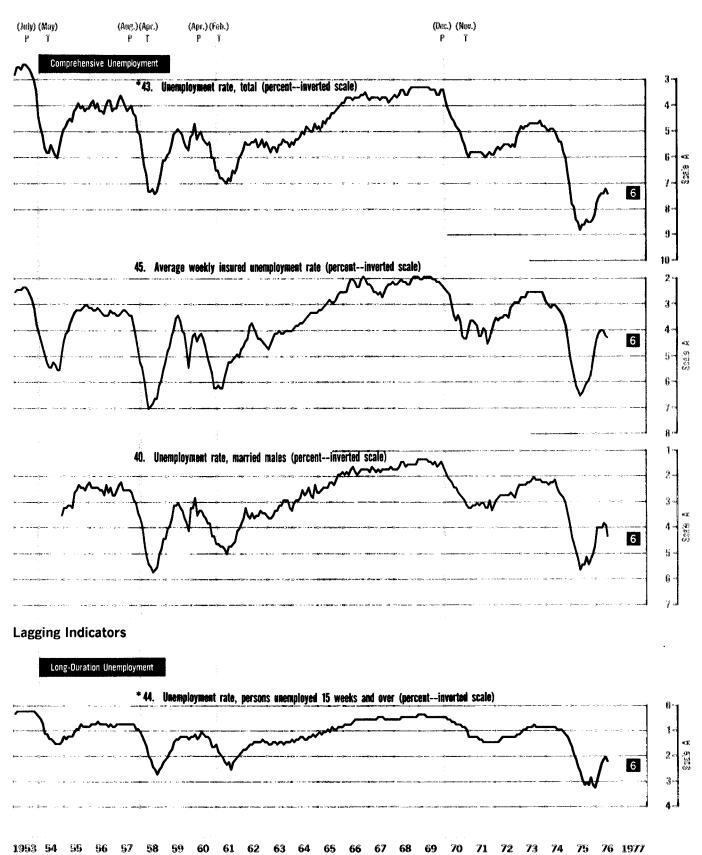


## CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B1

EMPLOYMENT AND UNEMPLOYMENT—Con.

## Roughly Coincident Indicators—Con.



1953 54 55 56 57 58 59

61 62 63 64

65 66 67 68

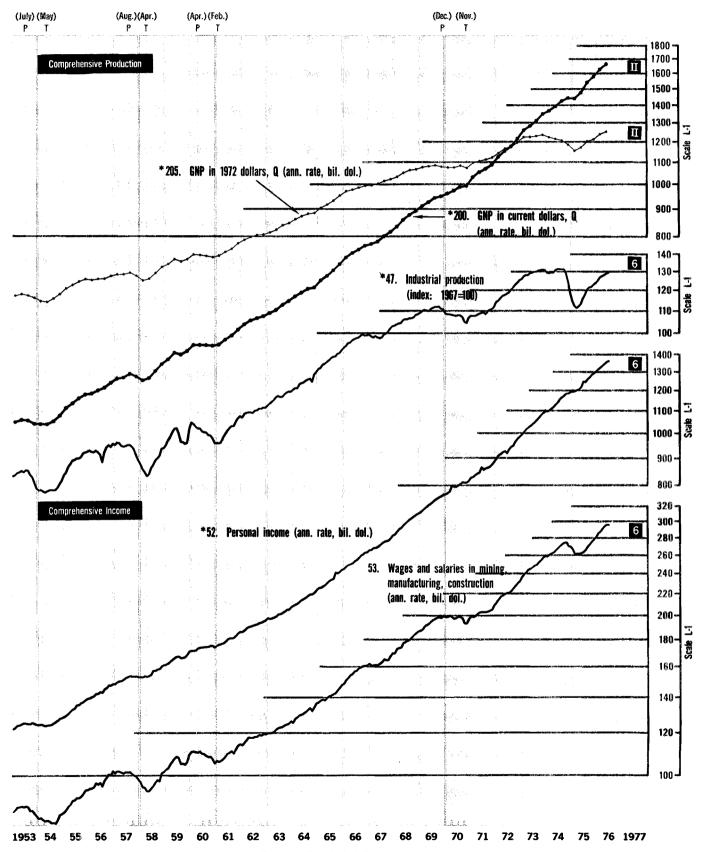
69

# **CYCLICAL INDICATORS Economic Process and Cyclical Timing**

Chart B2

PRODUCTION, INCOME, CONSUMPTION, AND TRADE

#### **Roughly Coincident Indicators**



NOTE: For this economic process (i.e., Production, Income, Consumption, and Trade), no leading or lagging indicators have as yet been selected. Current data for these series are shown on page 76.

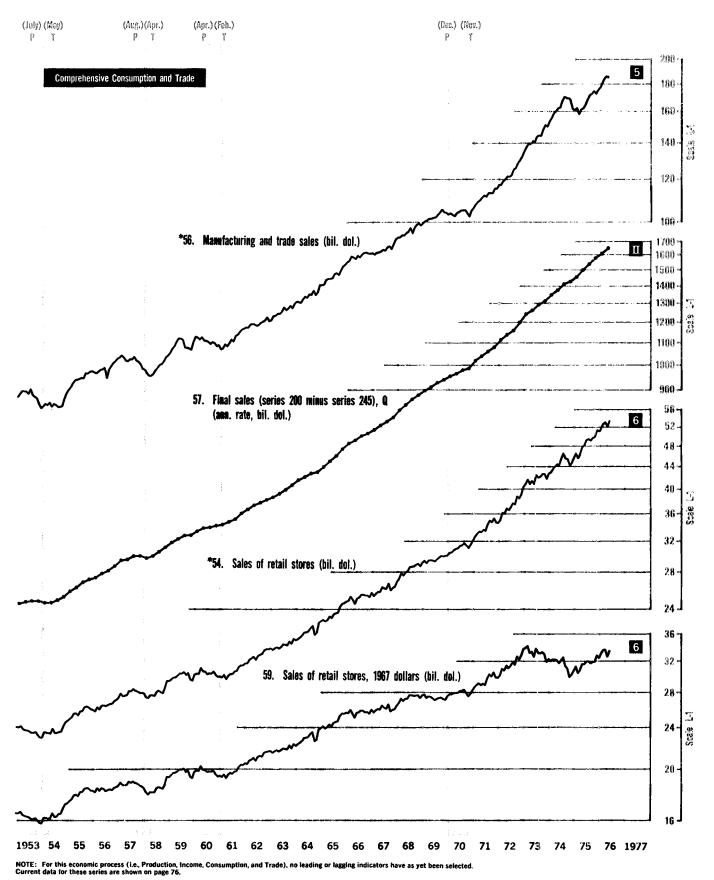
23

# CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B2

PRODUCTION, INCOME, CONSUMPTION, AND TRADE—Con.

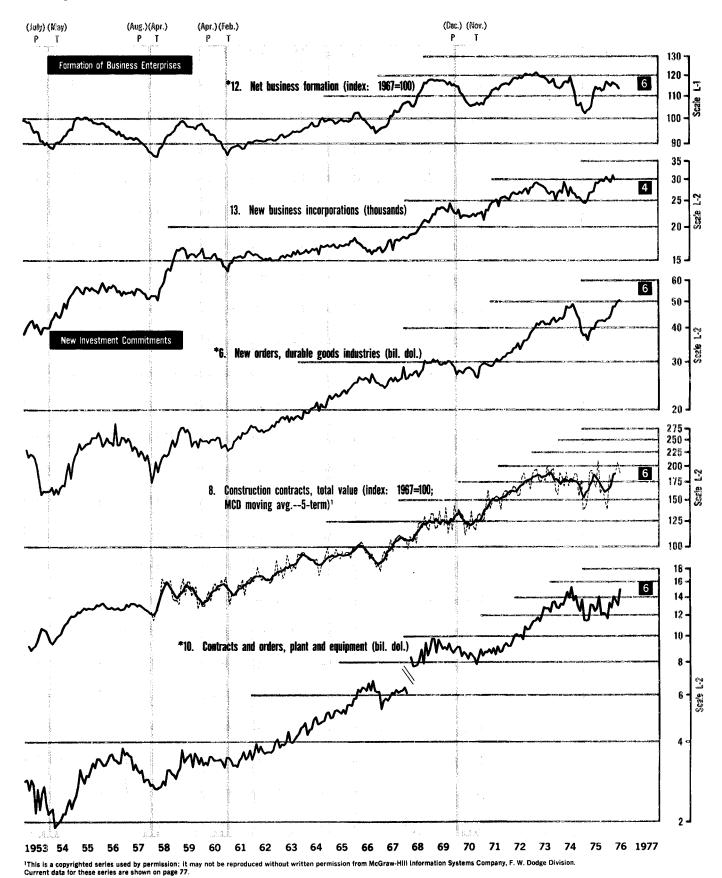
### Roughly Coincident Indicators—Con.



# Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B3 FIXED CAPITAL INVESTMENT

## **Leading Indicators**

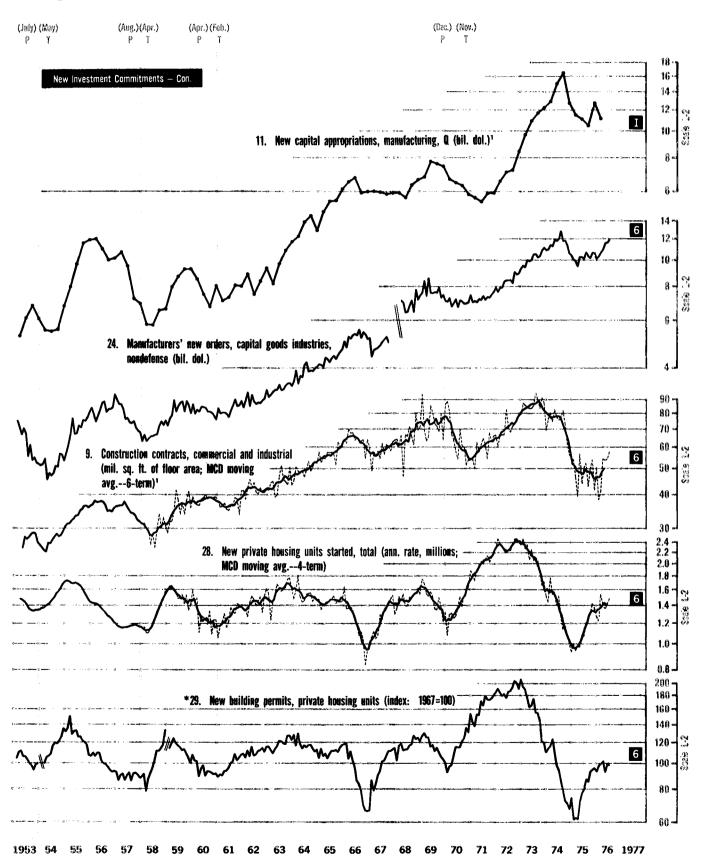


# Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B3

FIXED CAPITAL INVESTMENT—Con.

#### **Leading Indicators—Con.**

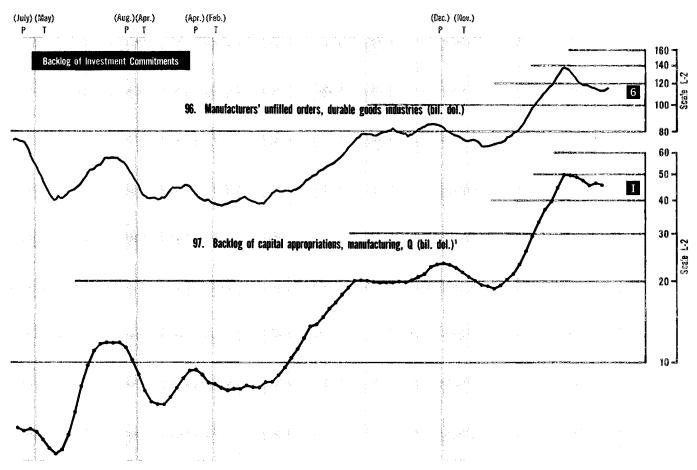


# **CYCLICAL INDICATORS** Economic Process and Cyclical Timing

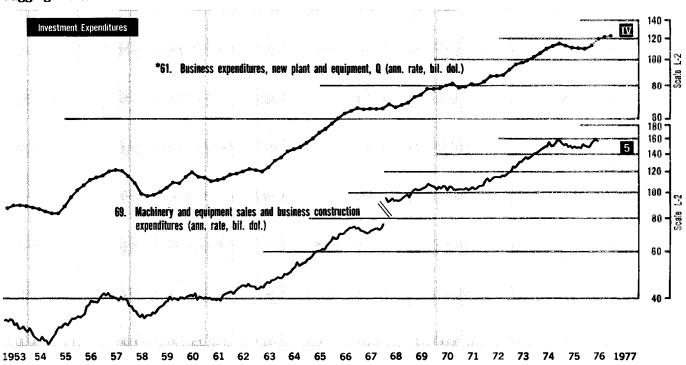
Chart B3

FIXED CAPITAL INVESTMENT—Con.

#### **Roughly Coincident Indicators**



#### **Lagging Indicators**



<sup>1</sup>This is a copyrighted series used by permission; it may not be reproduced without written permission from The Conference Board.

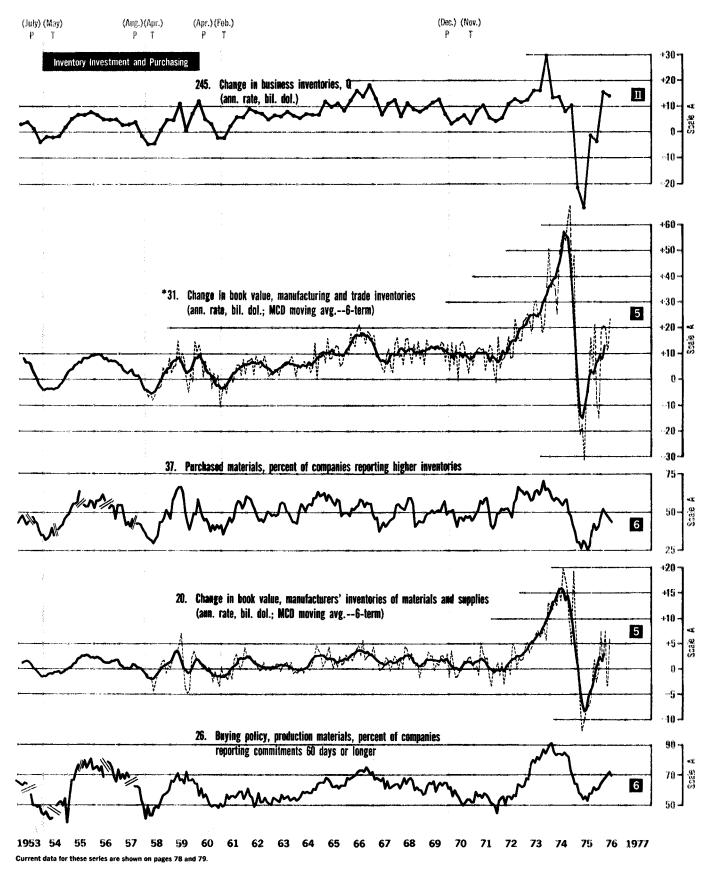
Federal Reserve Bank of St. Louis

# CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B4

## **INVENTORIES AND INVENTORY INVESTMENT**

#### **Leading Indicators**

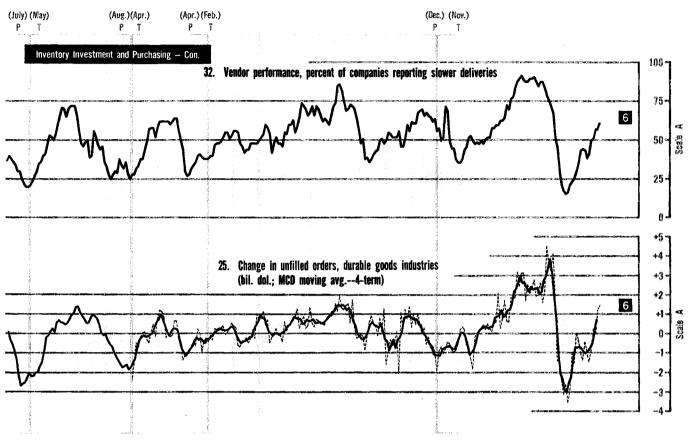


# CYCLICAL INDICATORS Economic Process and Cyclical Timing

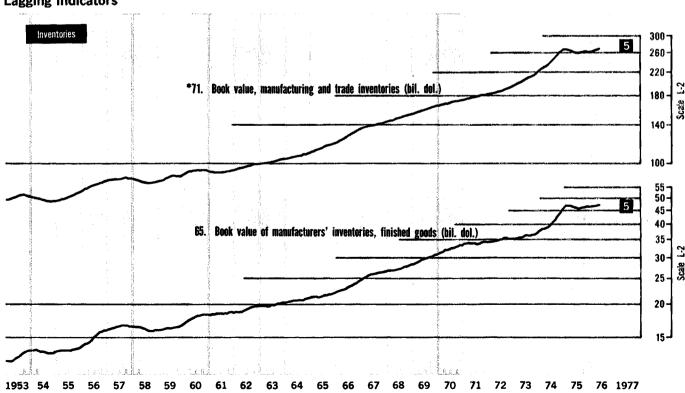
Chart B4

INVENTORIES AND INVENTORY INVESTMENT—Con.

#### Leading Indicators—Con.



## **Lagging Indicators**



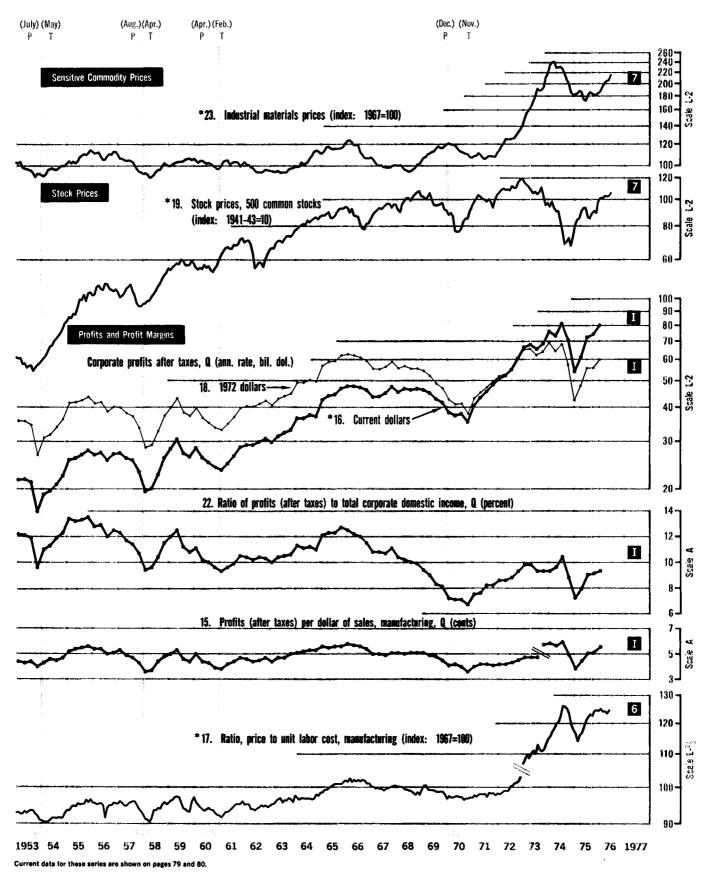
NOTE: For this economic process (i.e., inventories and inventory investment), no roughly coincident indicators have as yet been selected. Current data for these series are shown on page 79.

## CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B5

PRICES, COSTS, AND PROFITS

## **Leading Indicators**

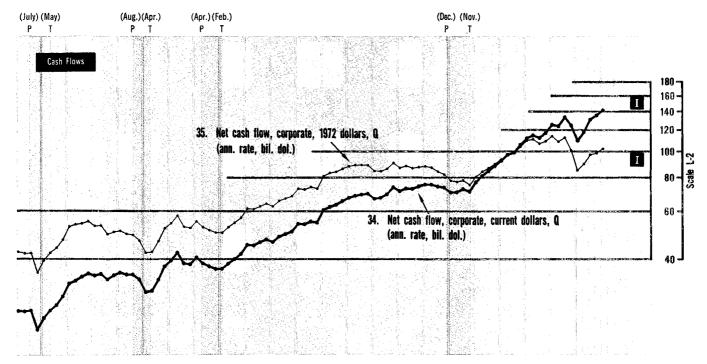


## CYCLICAL INDICATORS Economic Process and Cyclical Timing

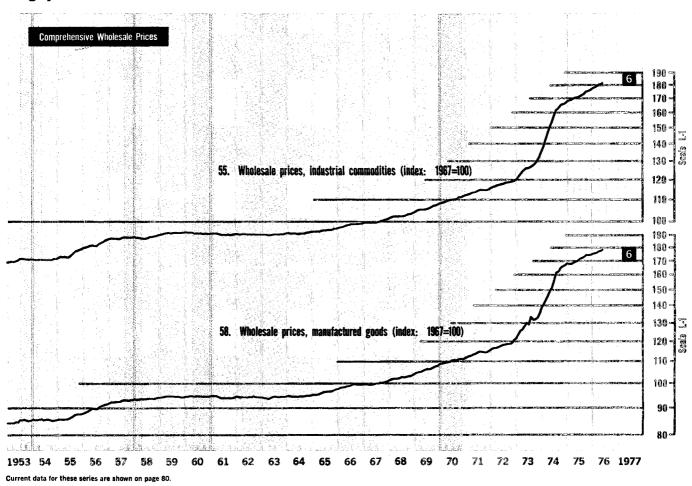
Chart B5

PRICES, COSTS, AND PROFITS—Con.

#### Leading Indicators—Con.



#### **Roughly Coincident Indicators**



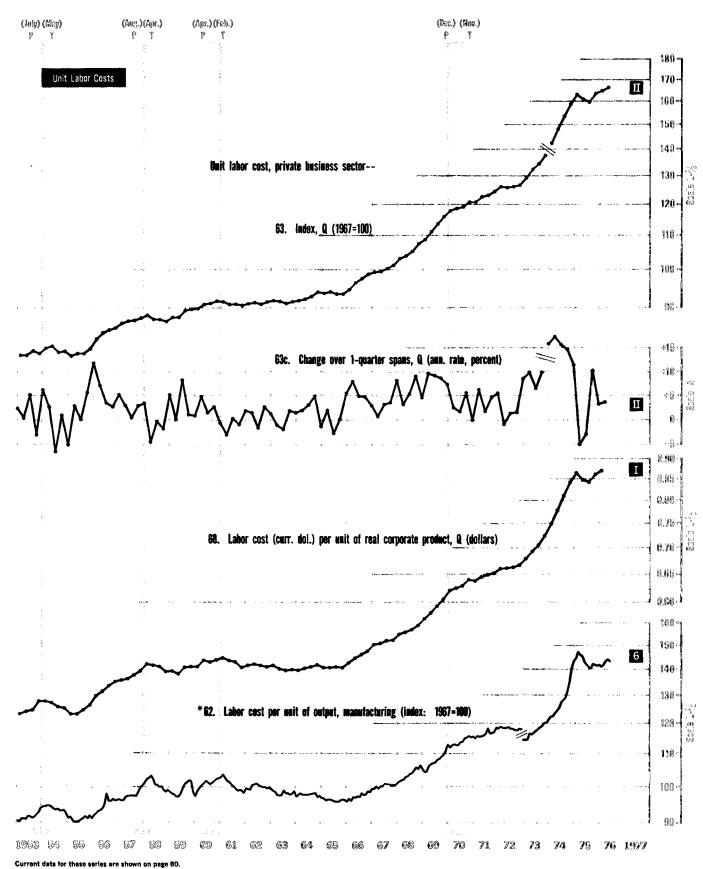


## **CYCLICAL INDICATORS Economic Process and Cyclical Timing**

Chart B5

PRICES, COSTS, AND PROFITS—Con.

#### **Lagging Indicators**

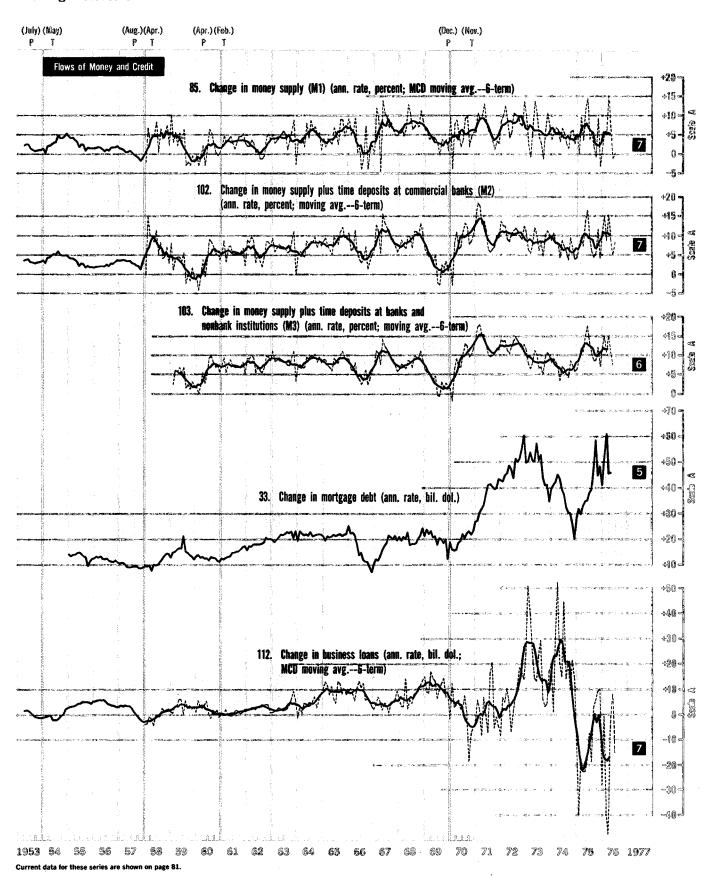


## CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B6

**MONEY AND CREDIT** 

#### **Leading Indicators**

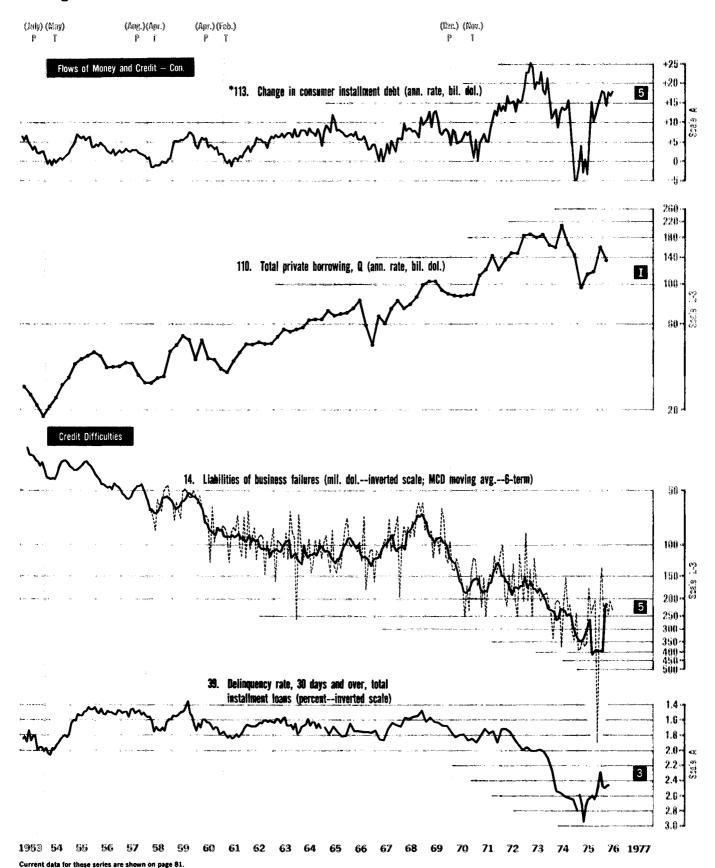


## **CYCLICAL INDICATORS Economic Process and Cyclical Timing**

Chart B6

MONEY AND CREDIT—Con.

#### Leading Indicators—Con.

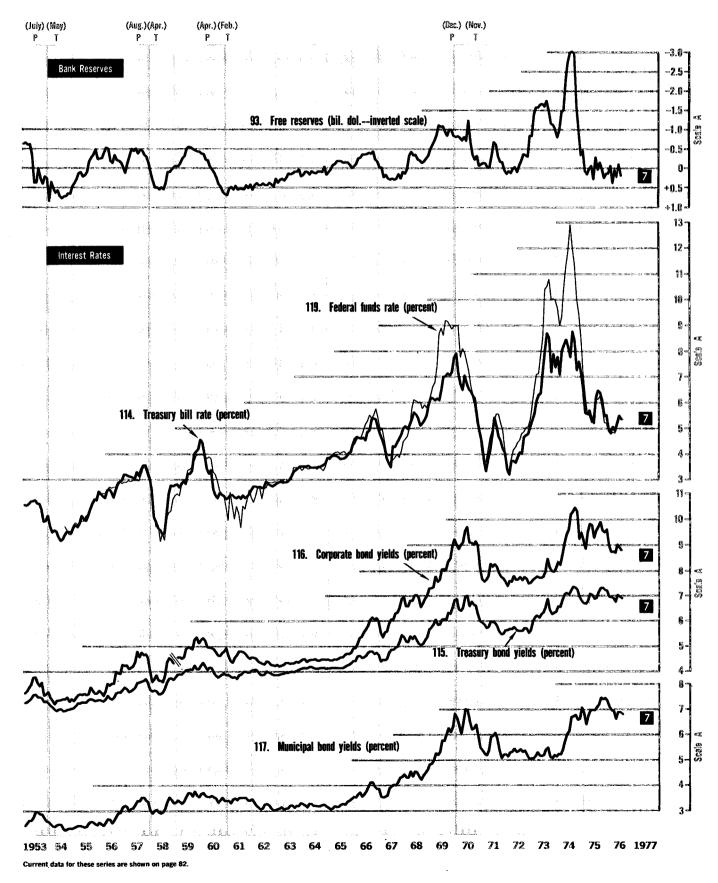


## **CYCLICAL INDICATORS** Economic Process and Cyclical Timing

Chart B6

MONEY AND CREDIT—Con.

#### **Roughly Coincident Indicators**

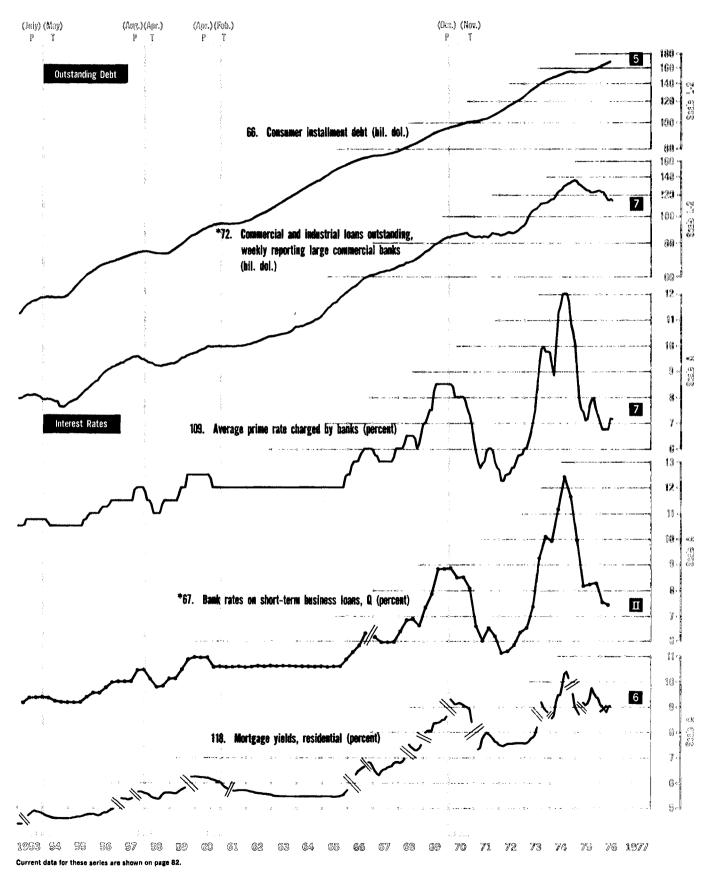


## CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B6

MONEY AND CREDIT—Con.

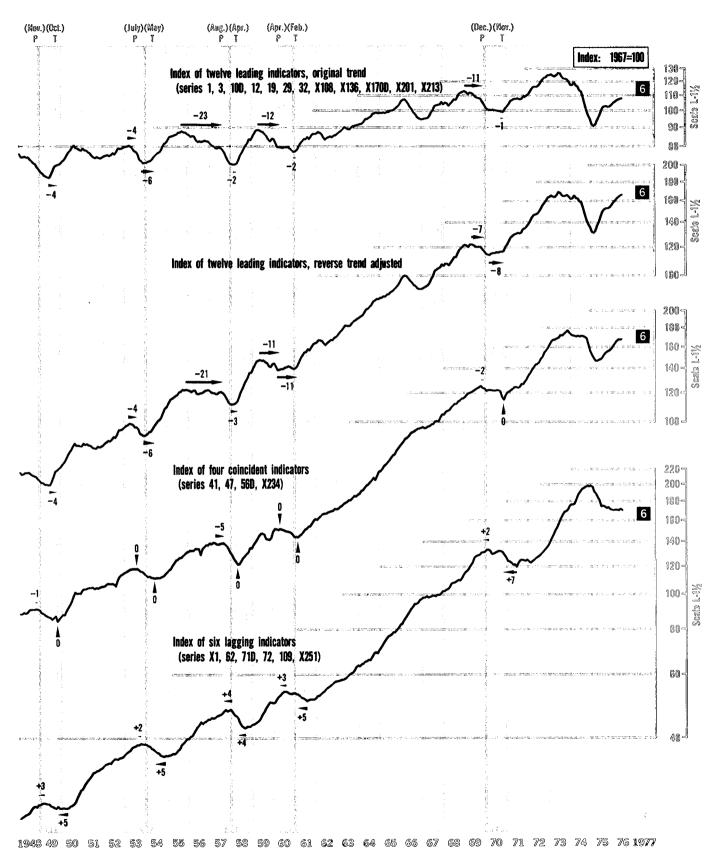
#### **Lagging Indicators**



## **CYCLICAL INDICATORS Selected Indicators by Timing**

Chart B7

#### **COMPOSITE INDEXES**



NOTE: Numbers entered on the chart indicate length of leads (-) and lags (4) in months from reference turning dates.

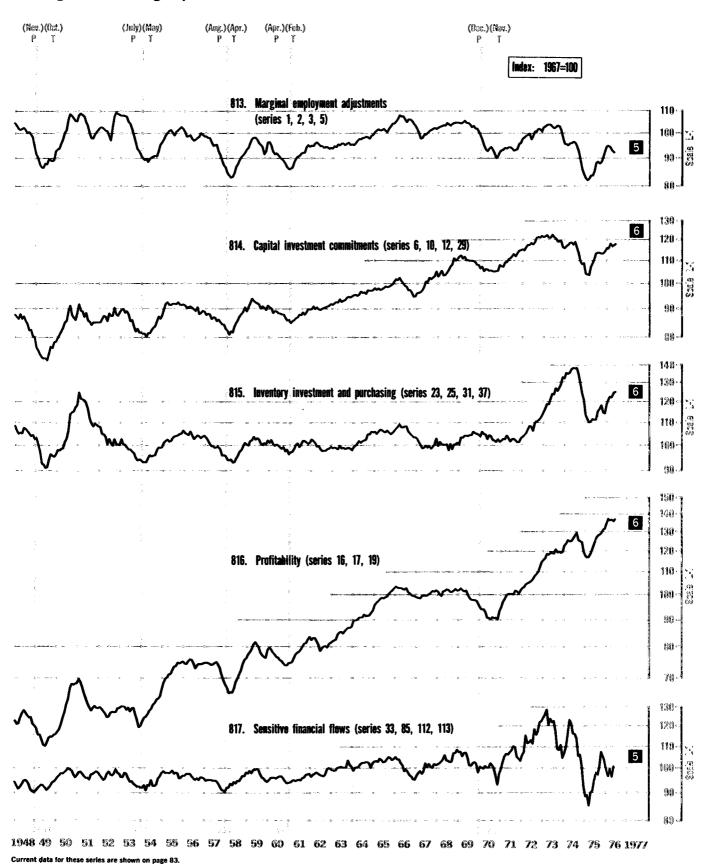
Current data for these series are shown on page 83. Index components not included in section B are shown on pages 114-116.

# **CYCLICAL INDICATORS** Selected Indicators by Timing

Chart B7

**COMPOSITE INDEXES—Con.** 

#### **Leading Indicator Subgroups**



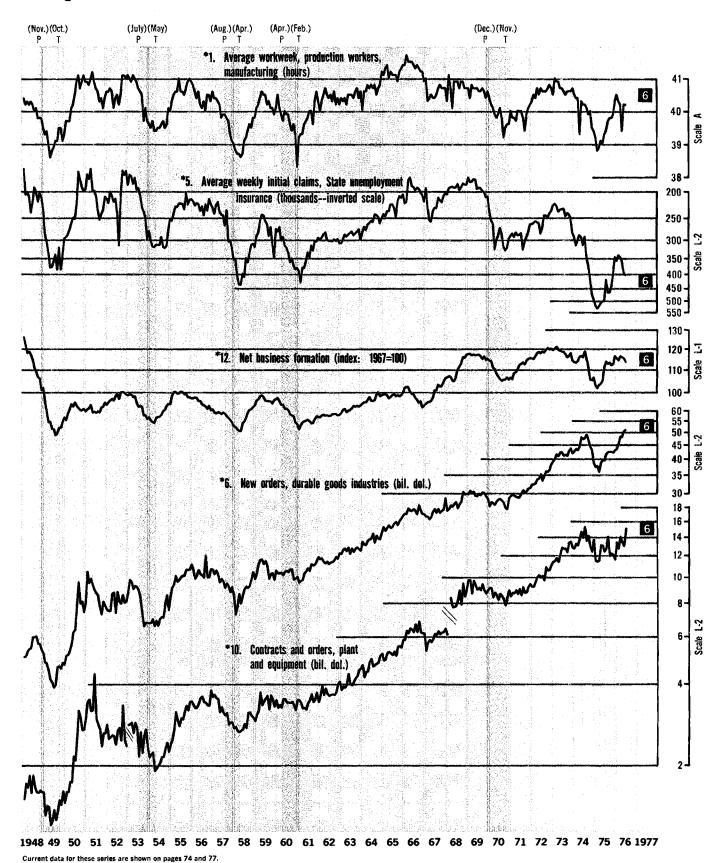


## CYCLICAL INDICATORS Selected Indicators by Timing

Chart B8

**NBER SHORT LIST** 

#### **Leading Indicators**



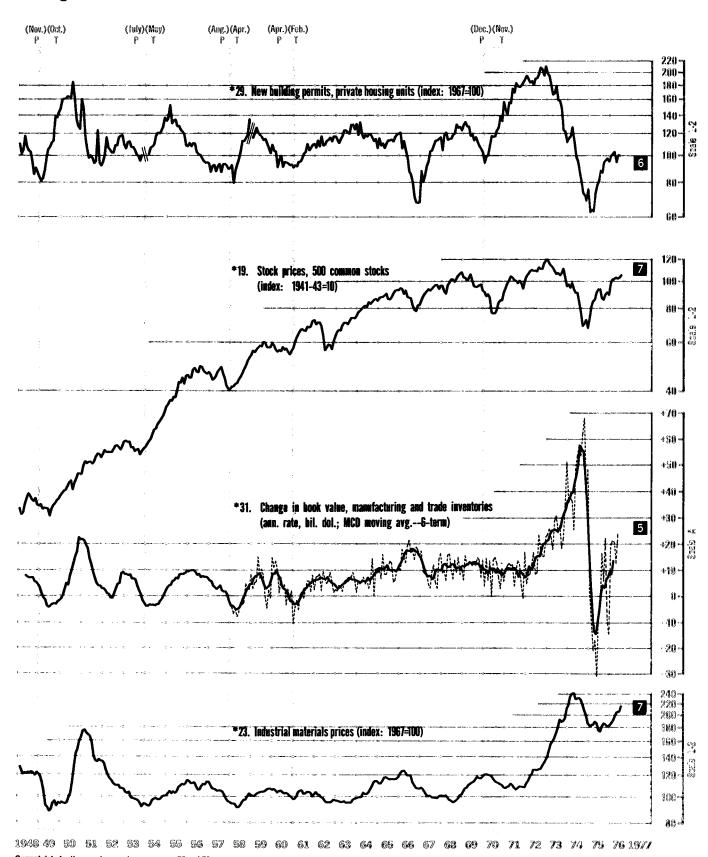
**BCD** JULY 1976

## **CYCLICAL INDICATORS Selected Indicators by Timing**

Chart B8

NBER SHORT LIST—Con.

#### Leading Indicators—Con.

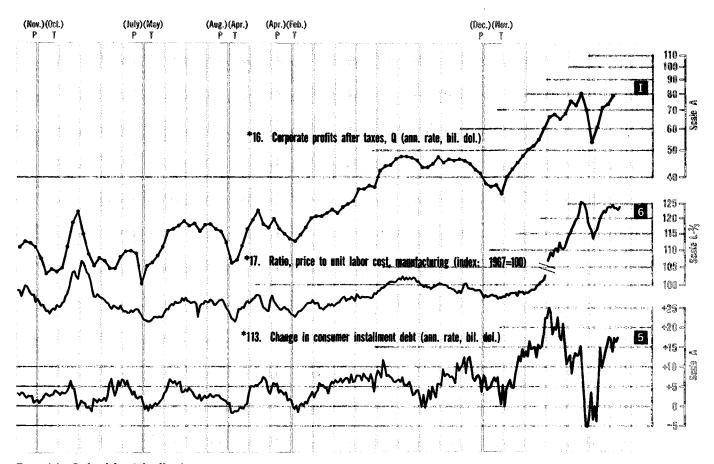


## **CYCLICAL INDICATORS** Selected Indicators by Timing

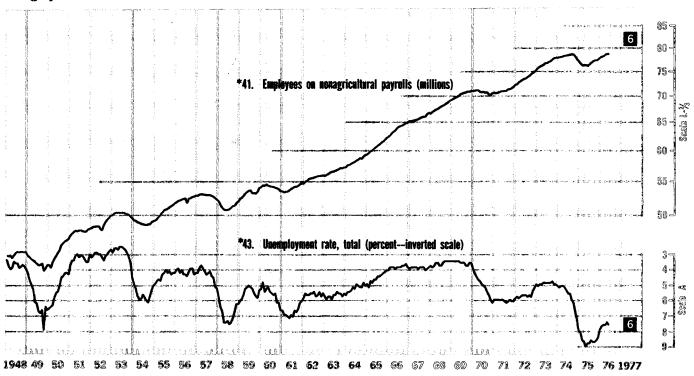
Chart B8

NBER SHORT LIST—Con.

#### Leading Indicators—Con.



#### **Roughly Coincident Indicators**



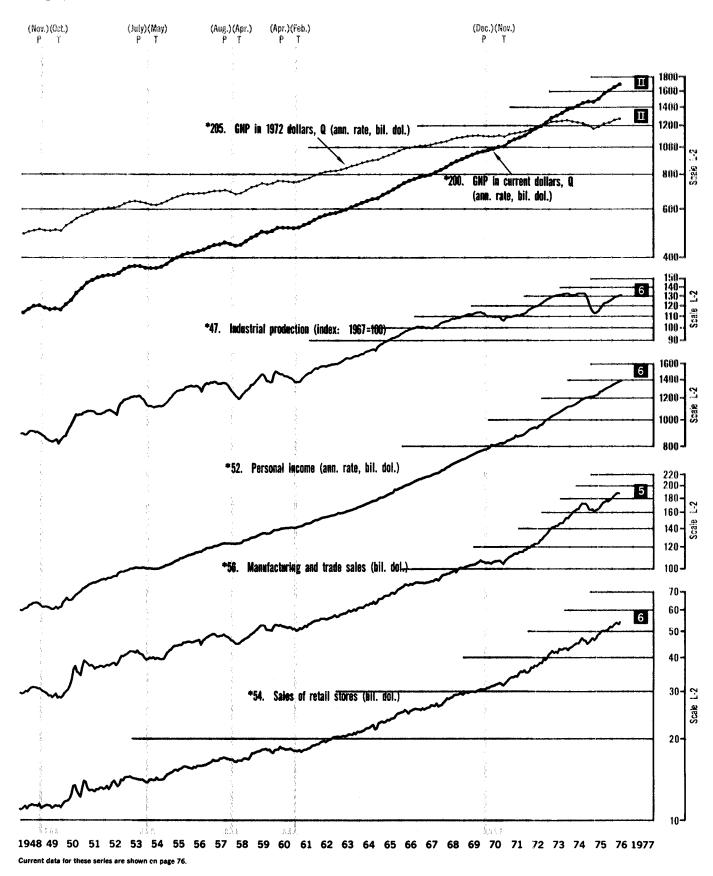
Current data for these series are shown on pages 75, 79, 80, and 81

## **CYCLICAL INDICATORS Selected Indicators by Timing**

Chart B8

NBER SHORT LIST—Con.

#### Roughly Coincident Indicators—Con.

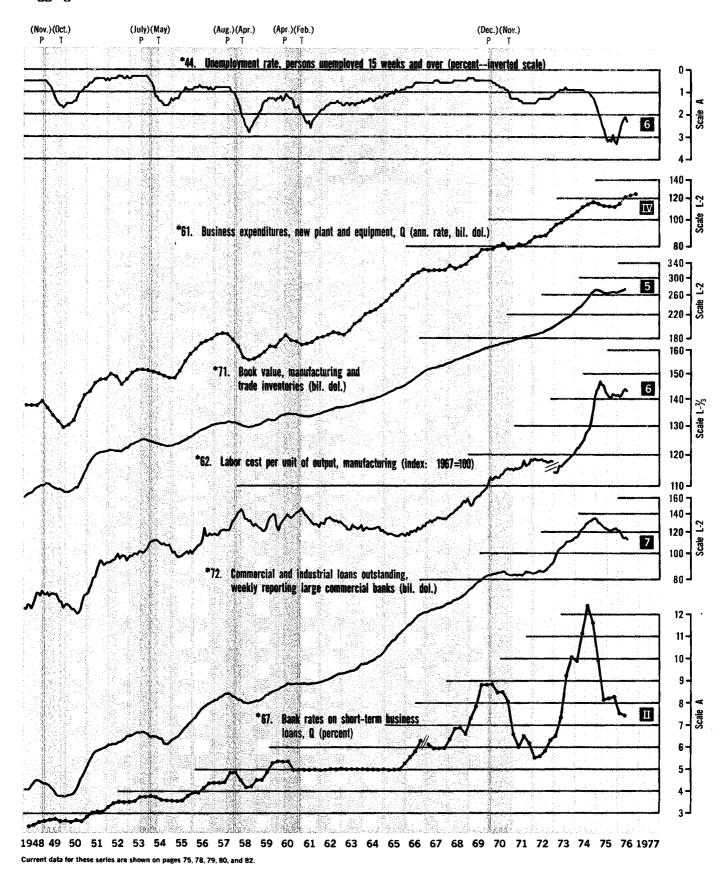


## **CYCLICAL INDICATORS Selected Indicators by Timing**

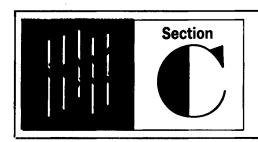
Chart B8

NBER SHORT LIST—Con.

#### **Lagging Indicators**



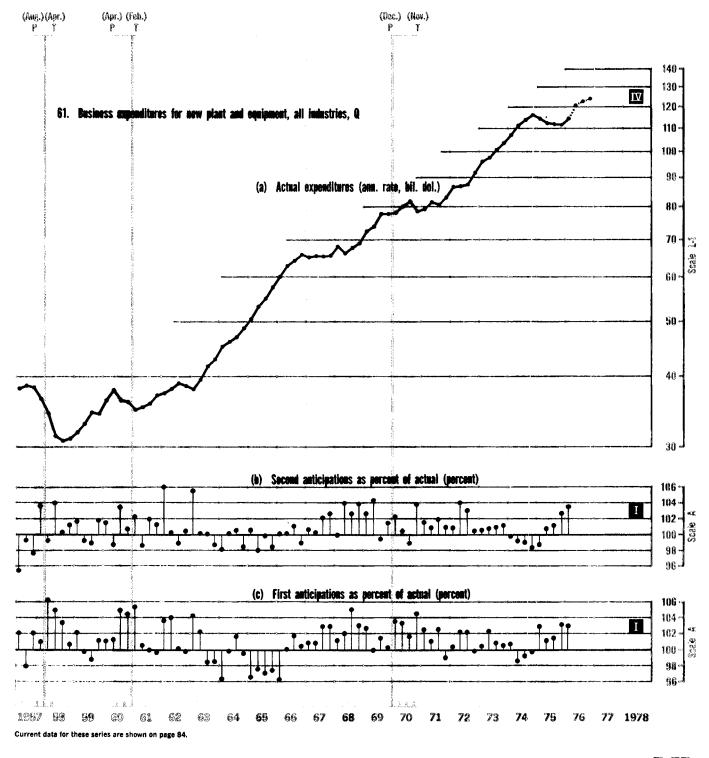
**BCD** JULY 1976



## **ANTICIPATIONS AND INTENTIONS**

## Chart C1

## **AGGREGATE SERIES**

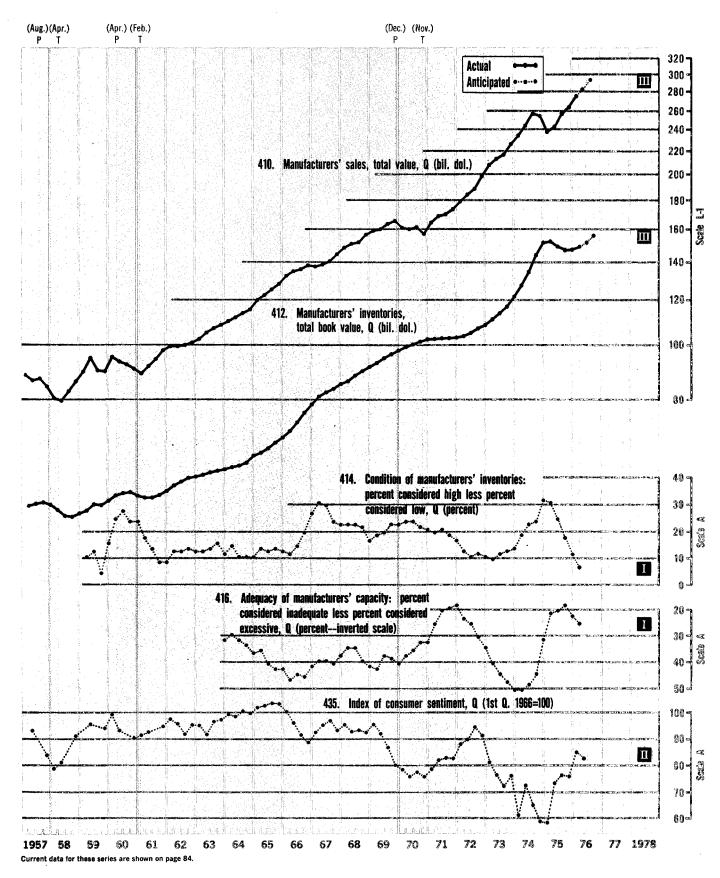


#### Section C

#### **ANTICIPATIONS AND INTENTIONS**

Chart C1

AGGREGATE SERIES—Con.

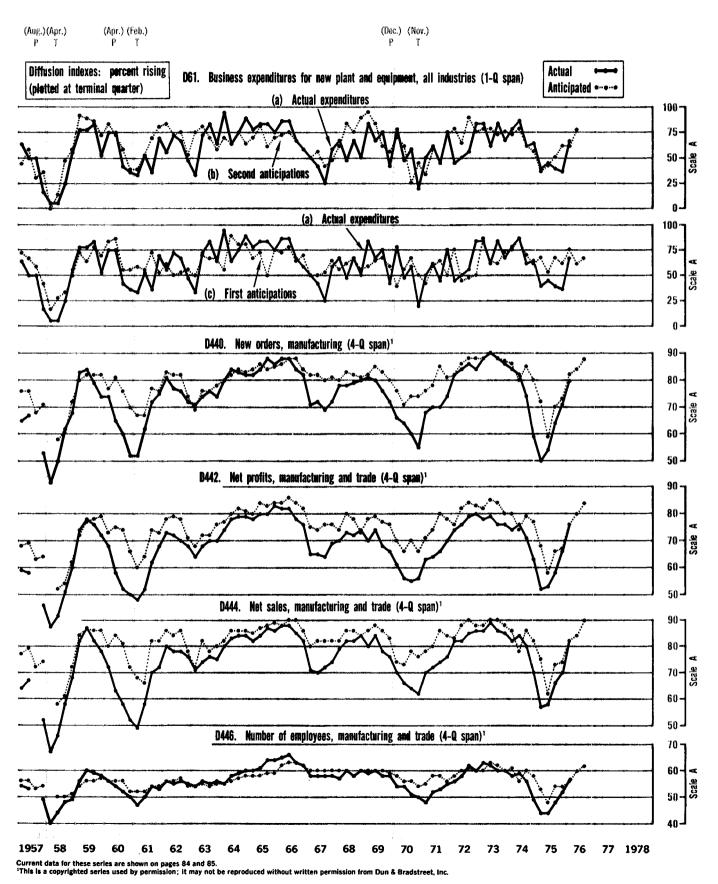


#### Section C

#### **ANTICIPATIONS AND INTENTIONS**

Chart C2

**DIFFUSION INDEXES** 

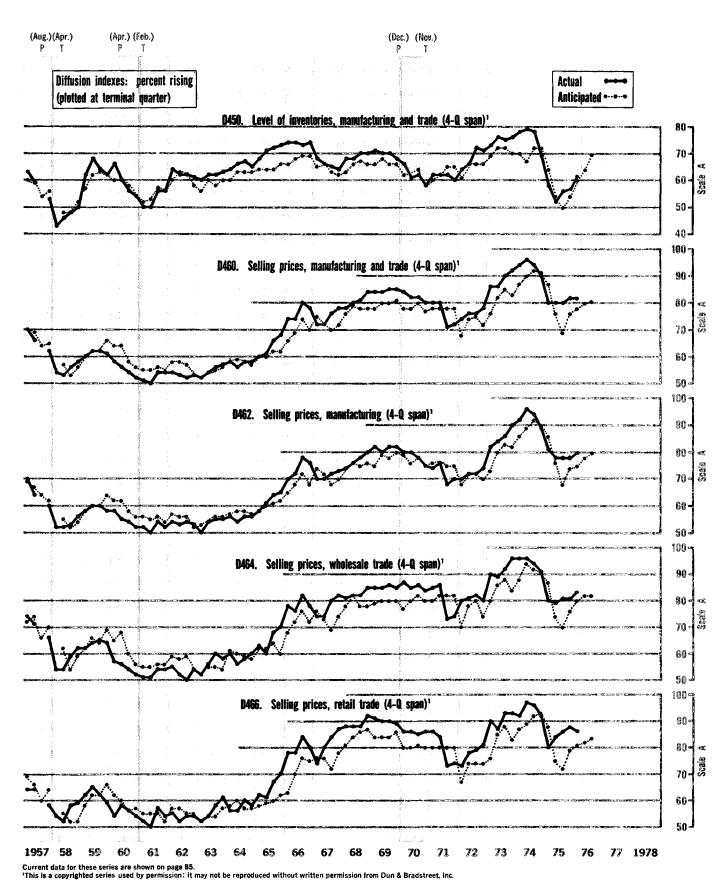


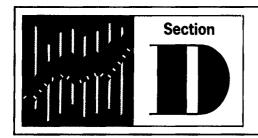
#### Section C

#### **ANTICIPATIONS AND INTENTIONS**

Chart C2

**DIFFUSION INDEXES—Con.** 

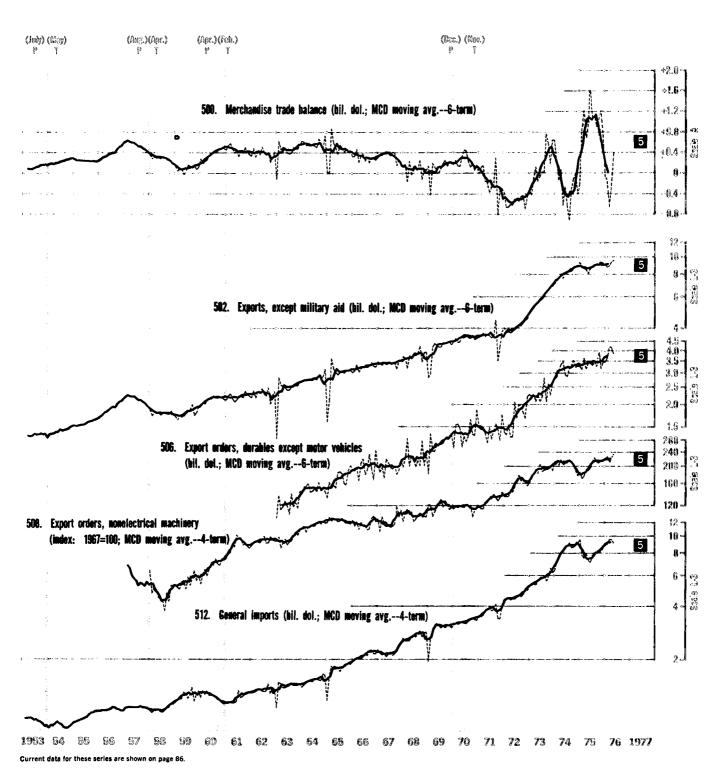




## **OTHER KEY INDICATORS**

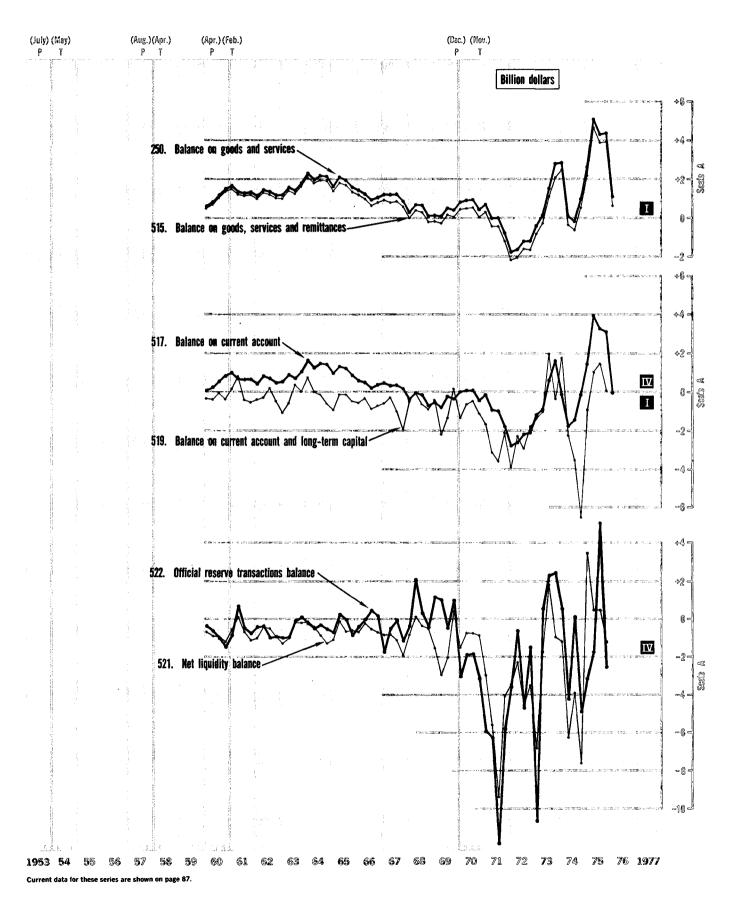
#### Chart D1

## **FOREIGN TRADE**



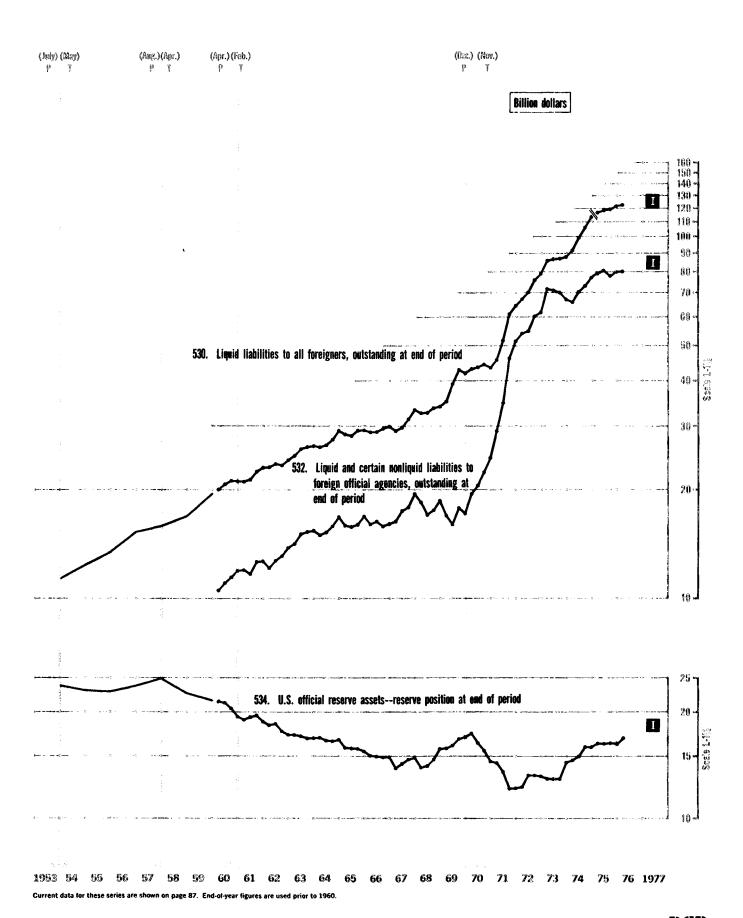
#### **OTHER KEY INDICATORS**

#### Chart D2



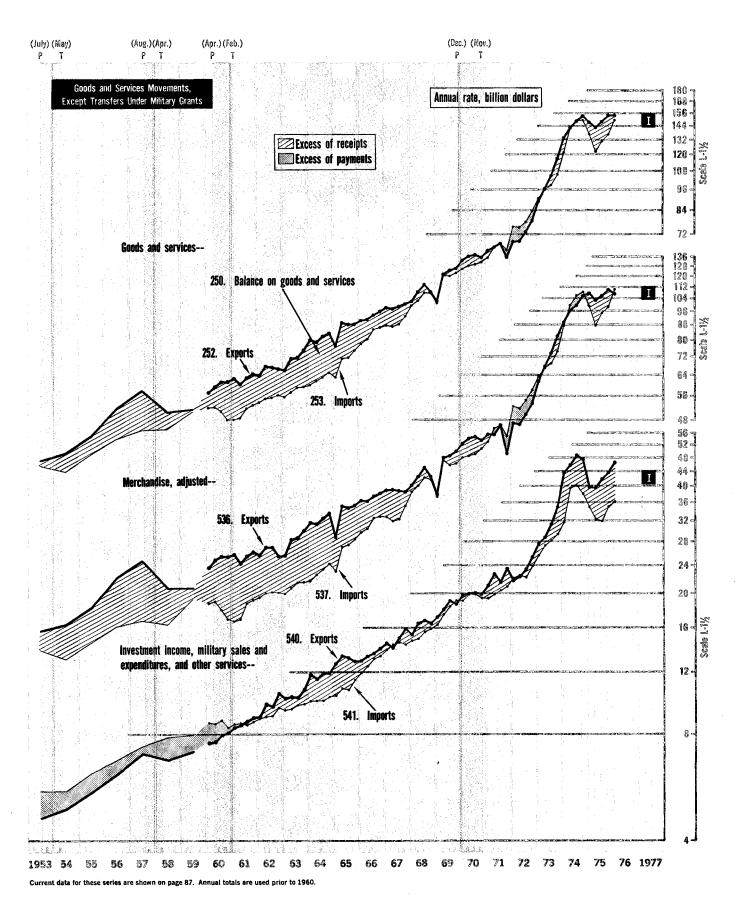
# Section D OTHER KEY INDICATORS

Chart D2



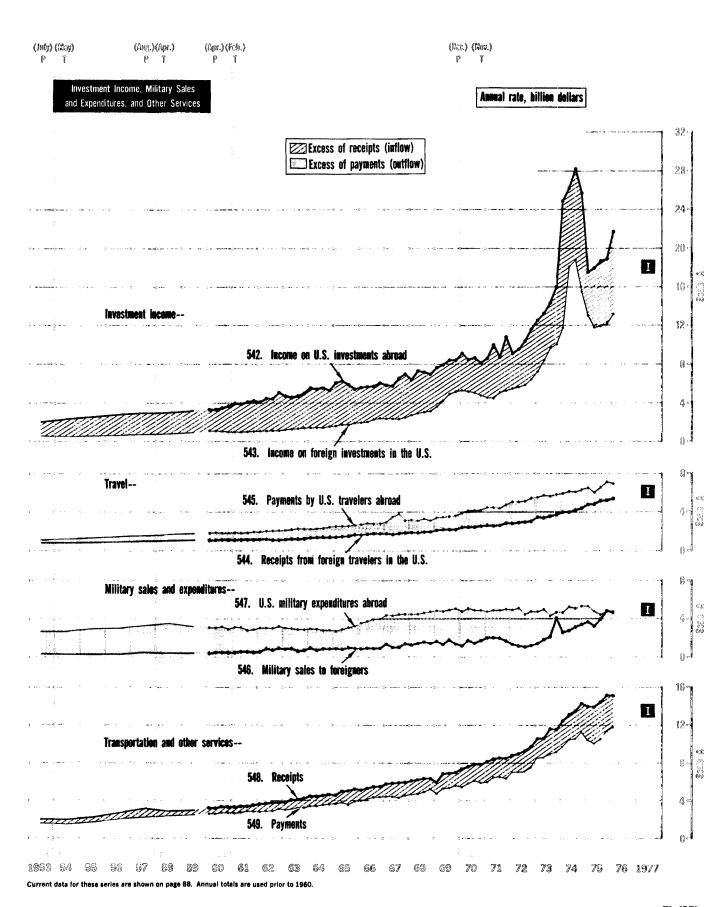
#### OTHER KEY INDICATORS

Chart D2



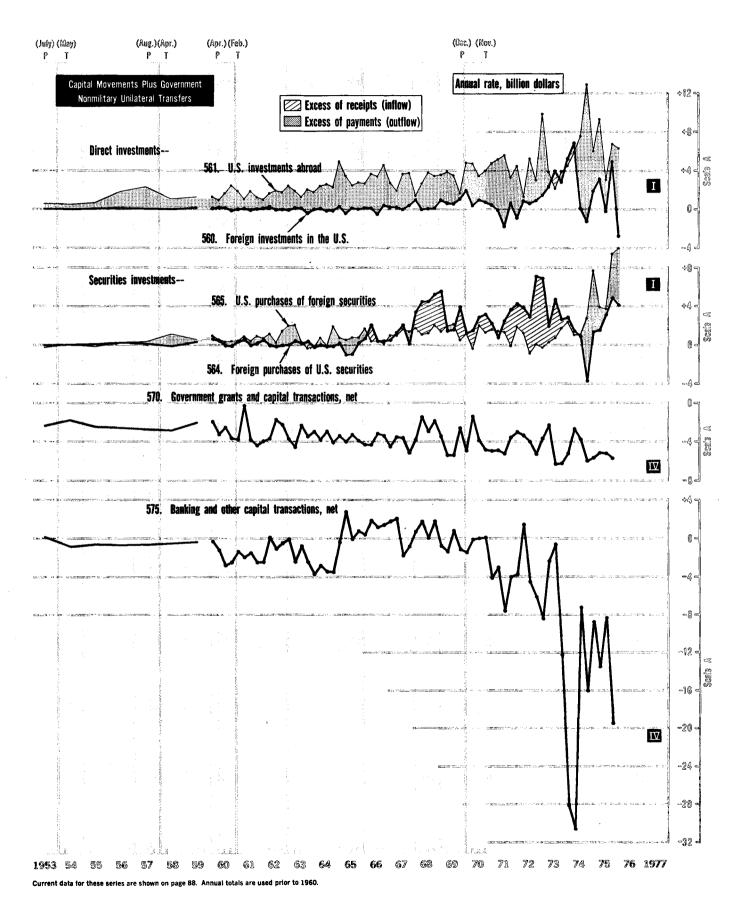
## Section D OTHER KEY INDICATORS

## Chart D2



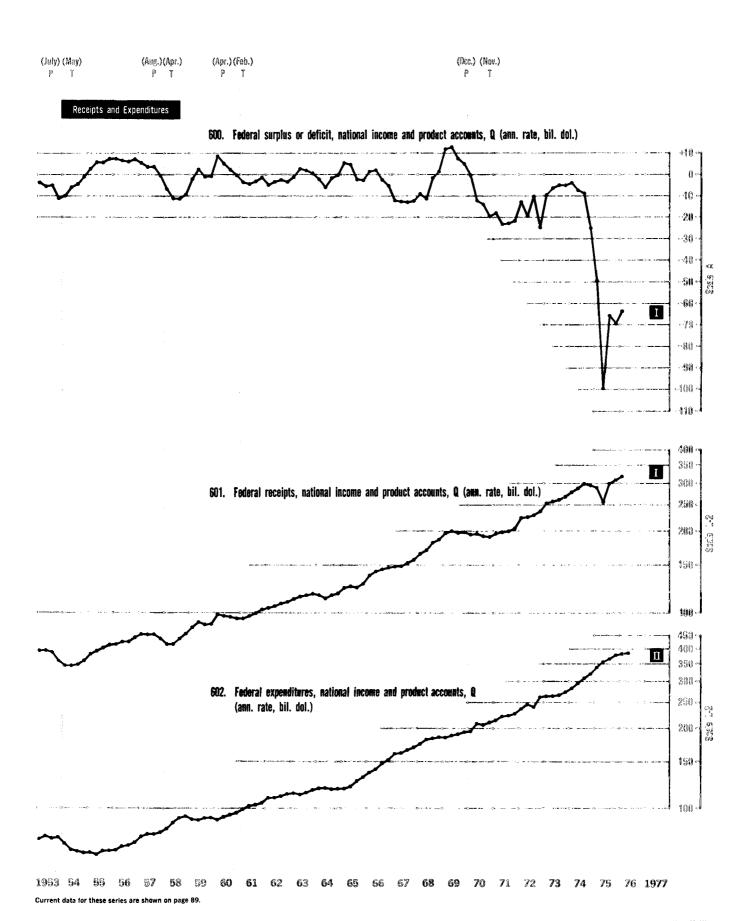
#### OTHER KEY INDICATORS

Chart D2



# Section D OTHER KEY INDICATORS

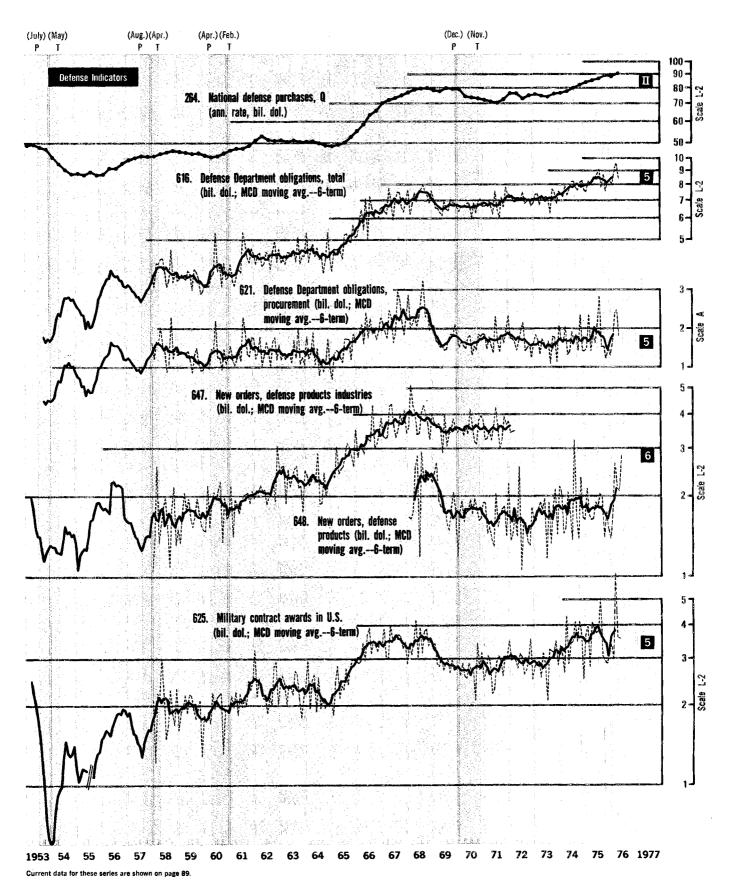
Chart D3 | FEDERAL GOVERNMENT ACTIVITIES



#### OTHER KEY INDICATORS

Chart D3

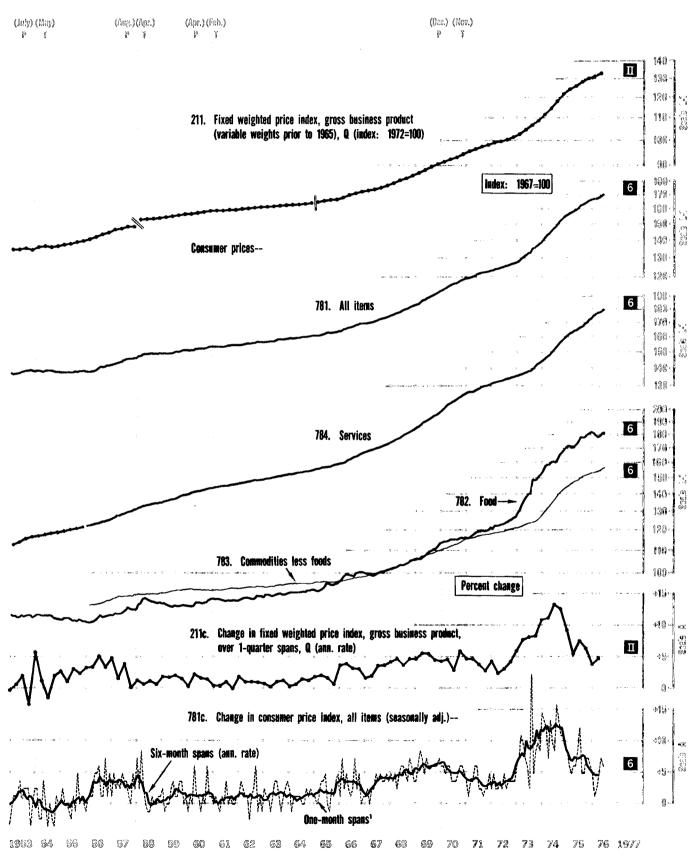
FEDERAL GOVERNMENT ACTIVITIES—Con.



#### OTHER KEY INDICATORS

Chart D4

#### **PRICE MOVEMENTS**



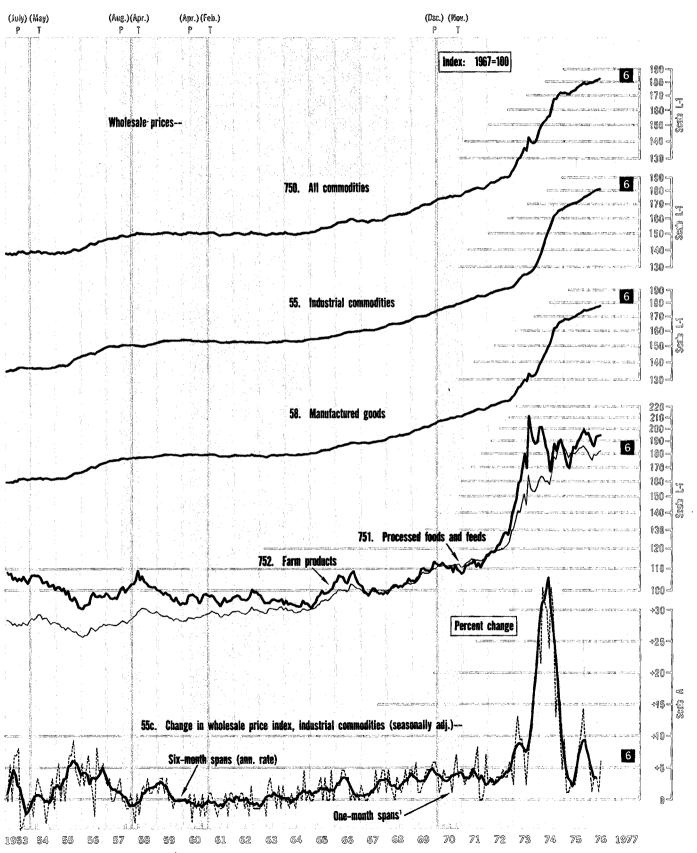
10ne-month percent changes have been multiplied by a constant (12) so that they may be shown against the background of the annualized changes over 6-month spans.

See basic data table for actual 1-month percent changes. Current data for these series are shown on page 90.

#### OTHER KEY INDICATORS

## Chart D4

PRICE MOVEMENTS-Con.



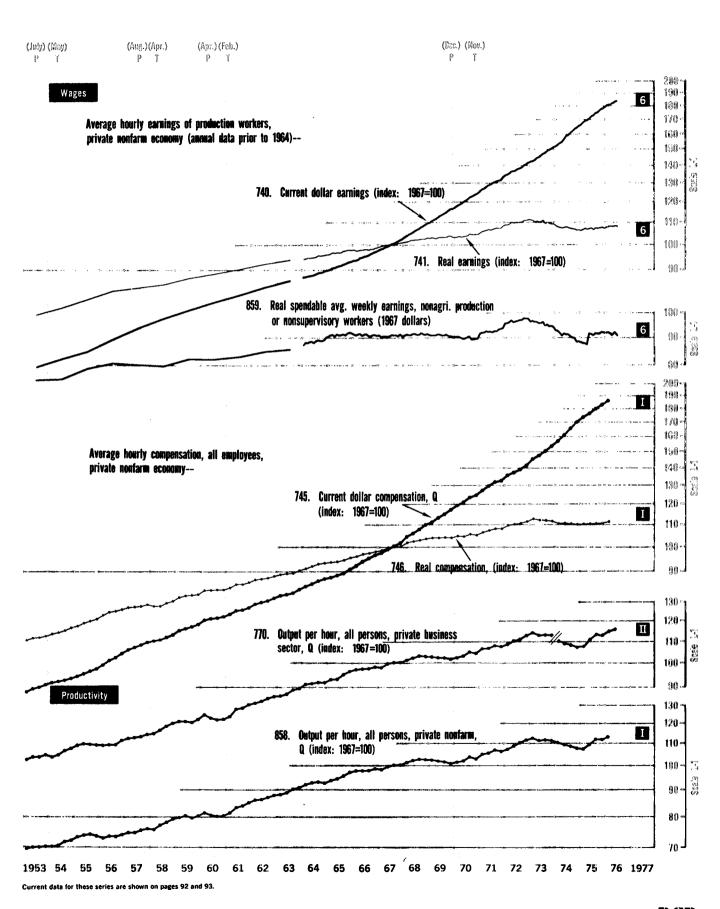
<sup>1</sup>One-month percent changes have been multiplied by a constant (12) so that they may be shown against the background of the annualized changes over 6-month spans. See basic data table for actual 1-month percent changes. Current data for these series are shown on page 91.



# Section D OTHER KEY INDICATORS

Chart D5

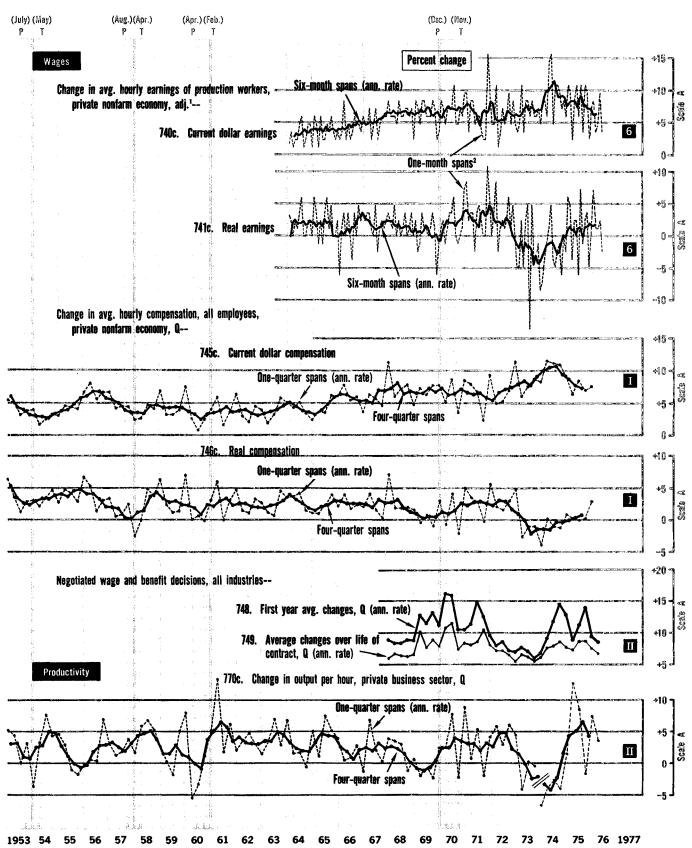
#### **WAGES AND PRODUCTIVITY**



#### OTHER KEY INDICATORS

Chart D5

WAGES AND PRODUCTIVITY—Con.



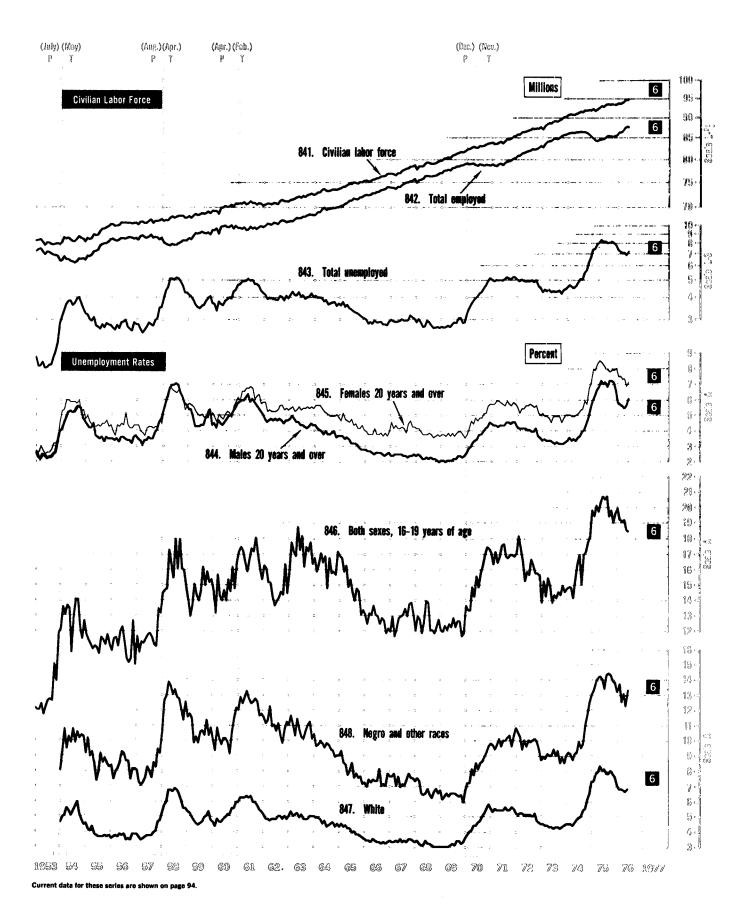
<sup>1</sup>Adjusted for overtime (in manufacturing only) and interindustry employment shifts and seasonality. <sup>2</sup>One-month percent changes have been multiplied by a constant (12) so that they may be shown against the background of the annualized changes over 6-month spans. See basic data table for actual 1-month percent changes.

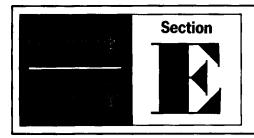
Current data for these series are shown on pages 92 and 93.

## Section D OTHER KEY INDICATORS

## Chart D6

#### **CIVILIAN LABOR FORCE AND MAJOR COMPONENTS**

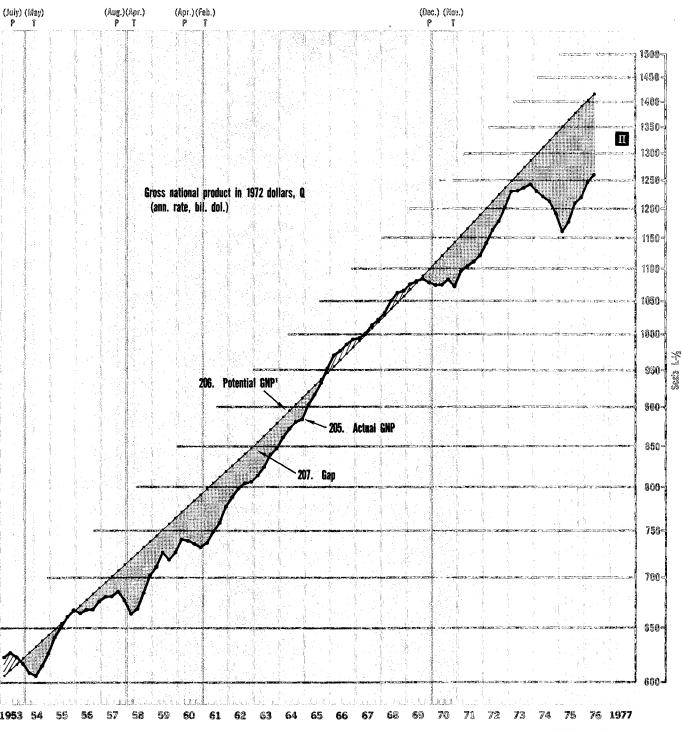




## ANALYTICAL MEASURES

## Chart E1

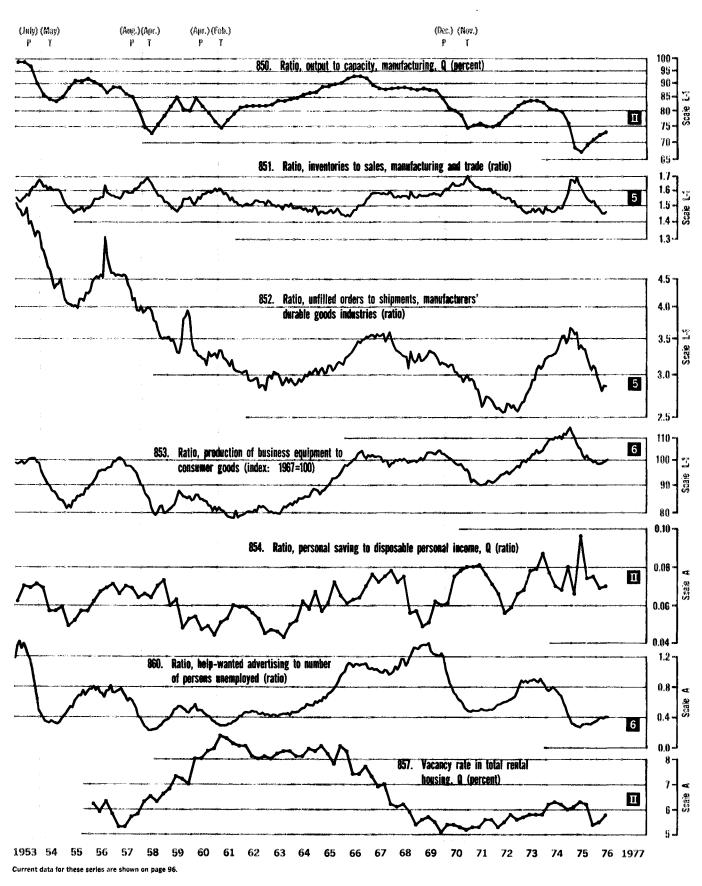
# **ACTUAL AND POTENTIAL GROSS NATIONAL PRODUCT**



Current data for these series are shown on page 95. 'Trend line of 3.5 percent per year (intersecting actual line in middle of 1955) from 1st quarter 1952 to 4th quarter 1962, 3.75 percent from 4th quarter 1968 to 4th quarter 1968 to 4th quarter 1975, and 3.75 percent thereafter. See special note on page 95.

#### Section E **ANALYTICAL MEASURES**

**ANALYTICAL RATIOS** Chart E2



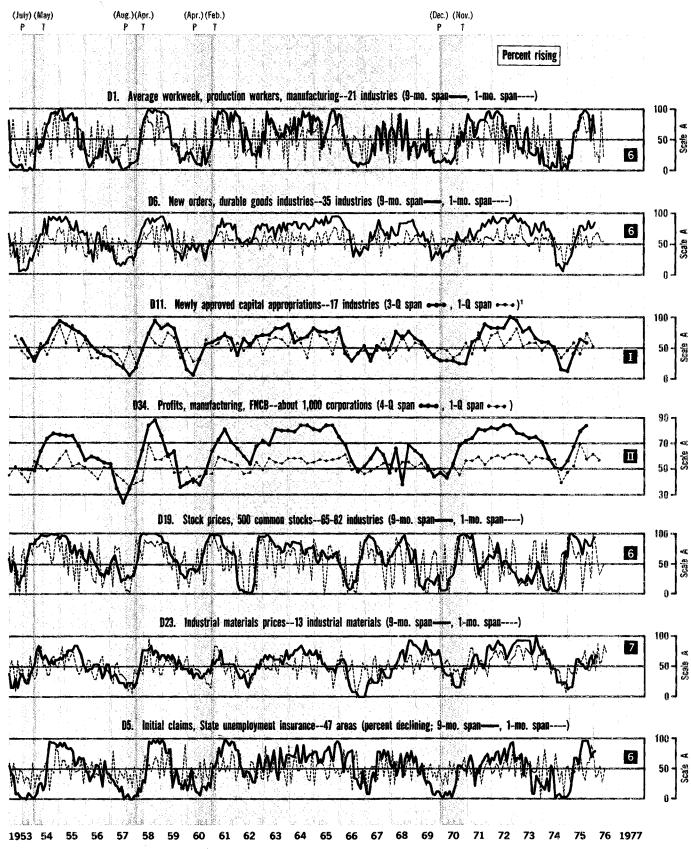
## Section E ANA

#### **ANALYTICAL MEASURES**

Chart E3

**DIFFUSION INDEXES** 

#### **Leading Indicators**



<sup>1</sup>This is a copyrighted series used by permission; it may not be reproduced without written permission from The Conference Board. Current data for these series are shown on pages 97 and 98.



Chart E3

DIFFUSION INDEXES—Con.

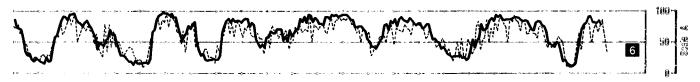
#### **Roughly Coincident Indicators**



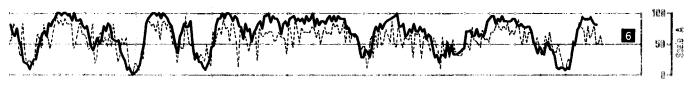
(Aug.)(Apr.) P T (Apr.) (Feb.) P T (Dac.) (Nov.)

Percent rising

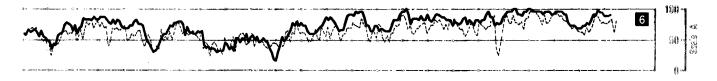
D41. Employees on nonagricultural payrolls--30 industries (6-mo. span----, 1-mo. span----)



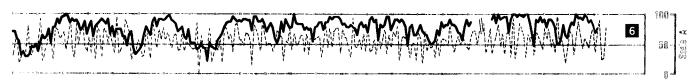




#### 058. Wholesale prices, manufactured goods--22 industries (6-mo. span----, 1-mo. span----)



#### D54. Sales of retail stores--23 types of stores (9-mo. span----, 1-mo. span----)



1953 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 1977

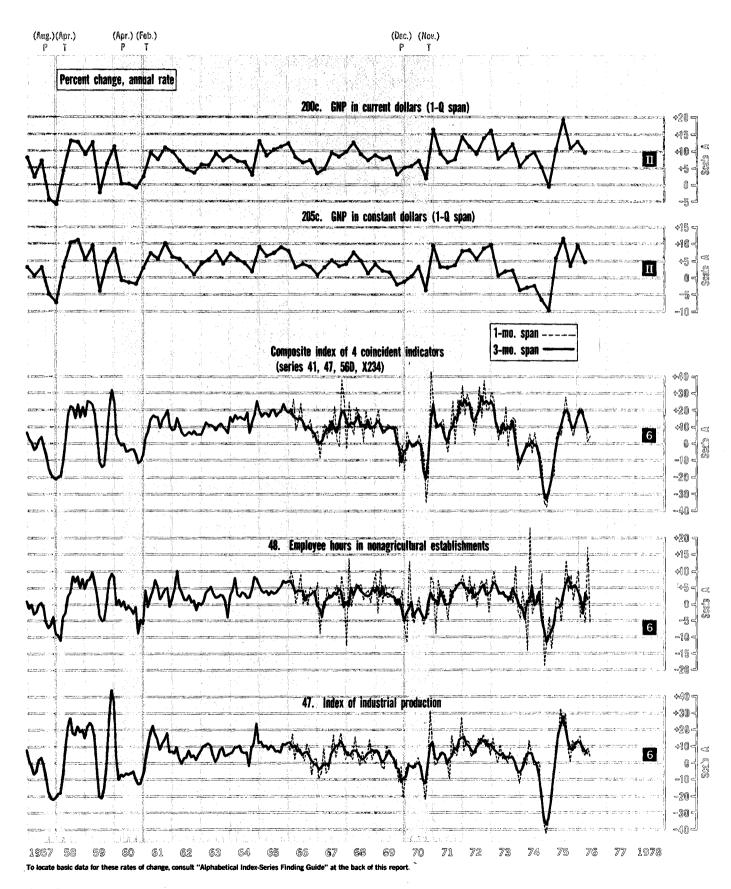
Federal Reserve Bank of St. Louis

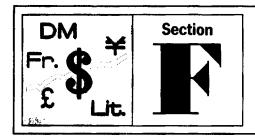
## Section E

#### **ANALYTICAL MEASURES**

## Chart E5

#### **RATES OF CHANGE**





## INTERNATIONAL COMPARISONS

## Chart F1

#### **CONSUMER PRICES**

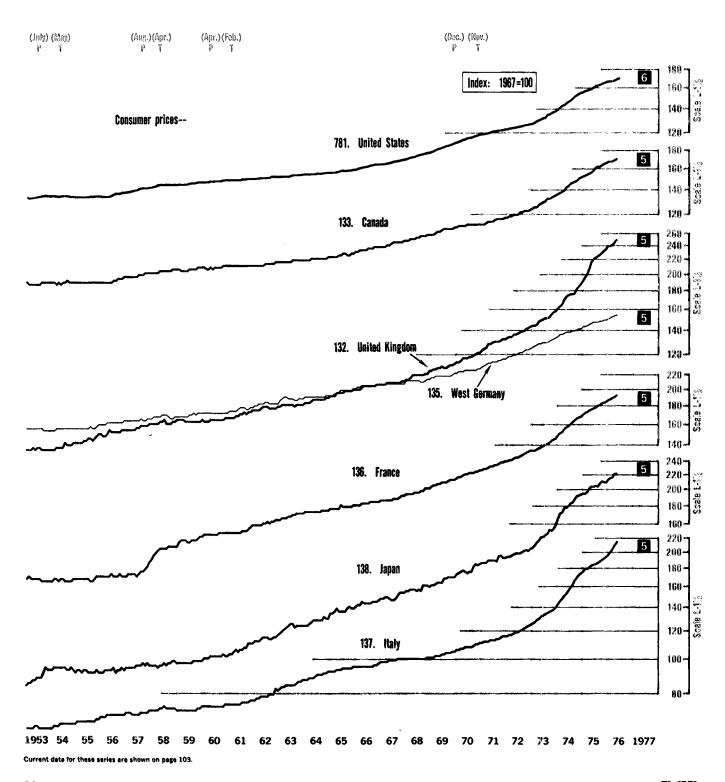
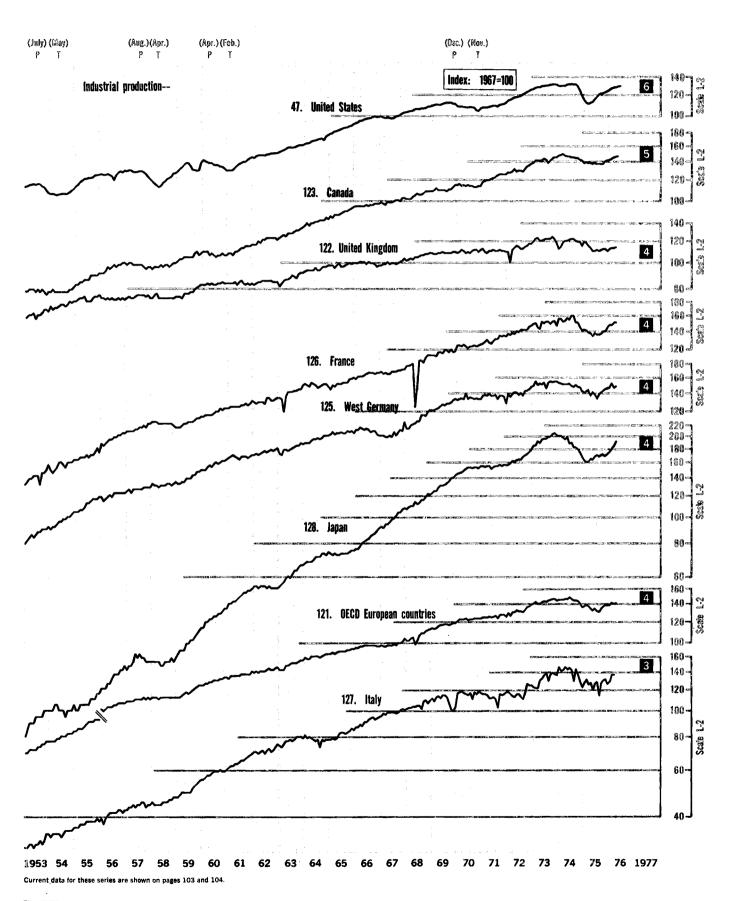


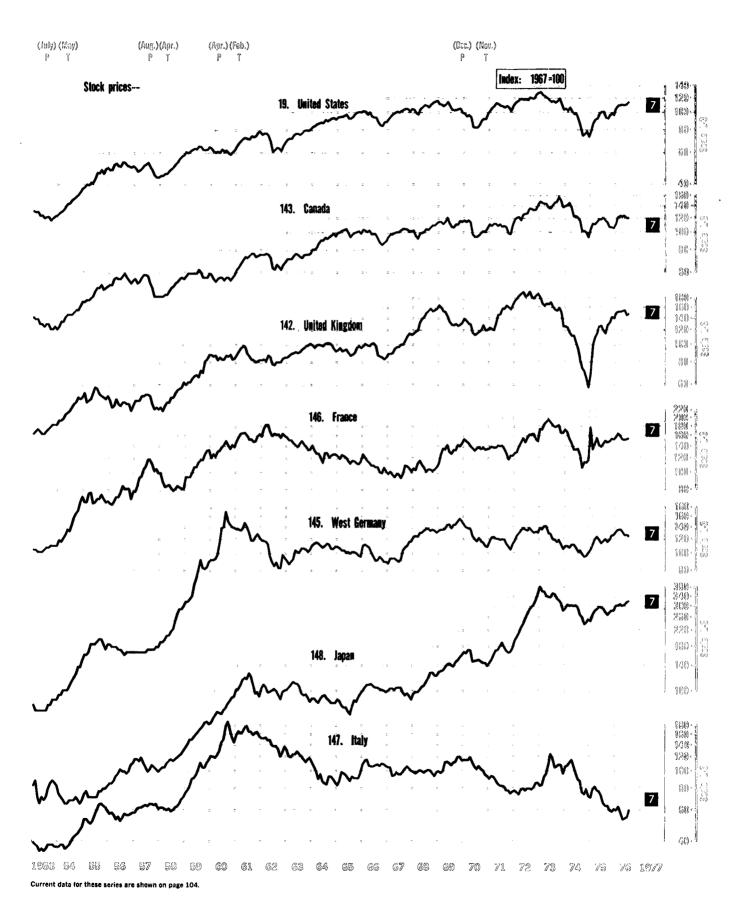
Chart F2

#### **INDUSTRIAL PRODUCTION**



# Section F INTERNATIONAL COMPARISONS

# Chart F3 STOCK PRICES



			<del></del>		A1 GR	TAN 22C	IONAL F	PRODUCT			-		
Year	20	00. Current dollars			205.	Constant	(1972) d	loilars			210. l	mplicit price de	flator
and quarter	a. Total I	D. Difference	c. Percent change at annual rate	a. To	tal	b. Diff	erence n. rate,	c. Percent change at annual rate	t	a. Total (Index:		b. Difference	c. Percent change at annual rate
	bil. dol.)	bil. dol.)		ь	il. dol.)	bil.	dol.)			1972=100		1972=100)	
1973	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Re	vised <sup>1</sup>	Revi	.sed1	Revis	ed <sup>1</sup>	Revised	11	Revised <sup>1</sup>	Revised <sup>1</sup>
First quarter Second quarter Third quarter Fourth quarter	1,265.3 1,288.4 1,317.5 1,355.1	+45.9 +23.1 +29.1 +37.6	+15.9 +7.5 +9.4 +11.9	1,	229.8 231.1 236.3 242.6	. <del>.</del> +	7.6 1.3 5.2 6.3	+0	).5 ).4 7	102.9 104.6 106.6 109.0	5	+1.5 +1.7 +2.0 +2.4	+5.8 +7.0 +7.5 +9.6
First quarter Second quarter Third quarter Fourth quarter	1,372.7 1,399.4 1,431.6 1,449.2	+17.6 +26.7 +32.2 +17.6	+5.3 +8.0 +9.5 +5.0	1,	230.4 220.8 212.9 191.7	-	2.2 9.6 7.9	-3 -2	.6	111.6 114.6 118.0 121.6	5	+2.6 +3.0 +3.4 +3.6	+9.5 +11.5 +12.4 +12.7
First quarter Second quarter Third quarter Fourth quarter	1,446.2 1,482.3 1,548.7 1,588.2	-3.0 +36.1 +66.4 +39.5	-0.8 +10.4 +19.1 +10.6	1,	161.1 177.1 209.3 219.2	+1 +3	0.6 6.0 2.2 9.9	+5	4 4	124.6 125.9 128.1 130.3	1	+3.0 +1.3 +2.2 +2.2	+10.1 +4.5 +7.0 +7.1
First quarter Second quarter Third quarter Fourth quarter	1,636.2 p1,673.0	+48.0 p+36.8	+12.6 p+9.3		246.3 259.7	1	.7.1 3.4	+9 p+4	).2 4	131.3 p132.8		+1.0 p+1.5	+3.2 p+4.7
		A1 GROSS NATIONAL PRODUCT—Con. A2 NATIONAL AND PERSONAL INCOME											
Year and	215. Per capita GNP, current dollars	217. Per capita GNP, constant (1972) dollars	220. Nation income in cu rent dollars		income in	222. Personal ncome in curent dollars			<del></del>	Disposable pe			
quarter		4					224. Co dollars		(1972	Constant 2) dollars	curr	. Per capita, ent dollars	227. Per capita, constant (1972) dollars
	(Ann. rate, dollars)	(Ann. rate, dollars)	(Ann. ra bil. dol		(Ann. bil. d			nn. rate, l. dol.)		Ann. rate, bil. dol.)		(Ann. rate, dollars)	(Ann. rate, dol.)
1973	Revised <sup>1</sup>	Revised <sup>1</sup>	Revis	ed¹	Revi	.sed1	Rev	rised <sup>1</sup>	R€	evised <sup>1</sup>	R	evised <sup>1</sup>	Revised <sup>1</sup>
First quarter Second quarter Third quarter Fourth quarter	6,029 6,129 6,255 6,421	5,860 5,856 5,869 5,888	1,05	1.2 3.6	1,0	)11.8 )38.2 )64.3 )95.5		866.6 890.9 911.4 937.7		845.1 852.7 858.2 862.1		4,130 4,238 4,327 4,443	4,027 4,056 4,074 4,085
First quarter Second quarter Third quarter Fourth quarter 1975	6,495 6,610 6,749 6,817	5,821 5,767 5,718 5,606	1,12 1,14	5.6 7.6	1,1	.09.7 .36.8 .72.5 .94.1	1	948.4 969.5 998.0 015.8		846.7 840.6 841.7 834.0		4,487 4,579 4,705 4,779	4,006 3,970 3,968 3,923
First quarter Second quarter Third quarter Fourth quarter 1976	6,793 6,950 7,244 7,413	5,454 5,519 5,656 5,691	1,18 1,23	2.7 3.4	1,2	203.1 230.3 265.5 299.7	1,	023.8 088.2 091.5 119.9		827.9 869.7 857.1 867.5		4,809 5,102 5,105 5,227	3,889 4,078 4,009 4,049
First quarter Second quarter Third quarter Fourth quarter	7,624 p7,784	5,808 p5,861		4.7 NA)		331.3 361.4		147.6 171.8		880.4 p890.2		5,347 p5,452	4,103 p4,142

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (3). Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 9, 10, and 65.

See "New Features and Changes for This Issue," page iii.



	<del></del>		A3 PERSON	IAL CONSUN	APTION E	XPENDITURES			
Year and quarter	230. Total in current dollars	231. Total in constant (1972) dollars	232. Durable goods, total, in current dollars	233. Durat goods, tota autos, in cu dollars	l except	234. Automob in current doll		236. Nondurable goods in current dollars	237. Services in current dollars
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. bil. d	-	(Ann. rat bil. dol.)		(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)
1973	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revis	ed <sup>1</sup>	Revised <sup>1</sup>		Re <b>vised<sup>1</sup></b>	Revised <sup>1</sup>
First quarter Second quarter Third quarter Fourth quarter	787.2 801.0 818.2 833.1	767.7 766.8 770.4 765.9	125.7 124.6 123.5 121.1	79.8 80.0 81.1 82.4		45.9 44.6 42.4 38.7		321.4 327.6 338.1 348.1	340.1 348.8 356.6 363.8
First quarter Second quarter Third quarter Fourth quarter	853.3 878.7 906.8 911.1	<b>761.8</b> 761.9 764.7 748.1	118.6 122.5 128.0 117.4	8	3.6 5.9 7.6 5.0	35. 36. 40. 32.	6 4	360.6 371.9 383.8 388.5	374.1 384.3 394.9 405.2
First quarter Second quarter Third quarter Fourth quarter	933.2 960.3 987.3 1,012.0	754.6 767.5 775.3 783.9	122.1 86.1 127.0 89.9 136.0 93.2 141.8 96.7		36.0 37.1 42.8 45.1		394.4 405.8 414.6 421.6	416.7 427.4 436.7 448.6	
First quarter Second quarter Third quarter Fourth quarter	1,043.6 pl,064.6	800.7 p808.7	151.4 p154.1		<b>8.8</b> 9.9	52. p54.		429.1 p434.8	463.2 p475.6
		A4	GROSS PRIVATE DO	DMESTIC INV	/ESTMEN	T IN CURRENT	DOLL	ARS	
Year and quarter	240. Total	241. Nonresidenti fixed investment	242. Nonresid structures	structures				lesidential nvestment	245. Change in businëss inventories
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. bil. de		(Ann. rate, bil. dol.)		(Ann. ra <b>te,</b> bil. dol.)		(Ann. rate, bil. dol.)
1973	Revised <sup>1</sup>	Revised <sup>1</sup>	Revis	ed <sup>1</sup>	Rev	rised <sup>1</sup>		Revised <sup>1</sup>	Revised <sup>1</sup>
First quarter Second quarter Third quarter Fourth quarter 1974	210.6 218.0 220.0 2 <b>31.</b> 5	130. 134. 138. 140.	6	46.0 48.4 50.5 51.2	84.5 86.1 88.1 89.1		68.3 68.0 66.0 62.1		+11.8 +15.4 +15.4 +29.0
First quarter Second quarter Third quarter Fourth quarter	216.4 218.8 213.3 211.5	145. 149. 150. 151.	9	52.4 54.8 54.1 55.2		92.7 94.2 96.8 96.7	.2 56.8 .8 55.0		+12.6 +13.0 +7.3 +9.7
First quarter Second quarter Third quarter Fourth quarter	172.4 164.4 196.7 201.4	148, 145, 146, 148,	.1	53.1 51.2 51.8 52.1	94.9 94.6 94.3 96.6			46.6 48.6 52.6 57.0	-22.2 -30.0 -2.0 -4.3
First quarter Second quarter Third quarter Fourth quarter	229.6 p236.3	153. p158.		53.2 p55.3		100.2 p103.1		61.3 p64.5	+14.8 p+13.3

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Graphs of these series are shown on pages 11 and 12.

Soe "New Features and Changes for This Issue," page iii.



	A5 FOREIG	IN TRADE IN CURREN	NT DOLLARS	A6 GO	VERNMENT PURCHA	SES OF GOODS AND S ENT DOLLARS	ERVICES
Year and quarter	250. Net exports of goods and services	252. Exports of goods and services	253. Imports of goods and services	260. Total	262. Federal	264. National defense	, 266. State and local
	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate	(Ann. rate,	(Ann. rate,	(Ann. rate,
	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)
1973	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>
First quarter Second quarter Third quarter Fourth quarter	+1.7	89.4	87.7	265.8	104.2	74.1	161.6
	+4.3	96.7	92.4	265.1	100.1	73.1	165.0
	+10.0	105.2	95.3	269.3	100.1	72.5	169.3
	+12.7	115.0	102.3	277.8	104.4	74.4	173.5
First quarter	+15.0	133.2	118.2	288.0	106.1	74.9	181.9
	+3.9	142.2	138.3	298.0	108.9	75.9	189.1
	+2.9	148.4	145.5	308.6	113.5	78.2	195.1
	+8.1	153.8	145.7	318.5	118.1	80.2	200.4
First quarter	+15.0	147.5	132.5	325.6	120.3	82.0	205.3
	+24.4	142.9	118.5	333.2	122.4	83.4	210.9
	+21.4	148.2	126.8	343.2	124.6	84.6	218.6
	+21.0	153.7	132.7	353.8	130.4	87.1	223.4
First quarter Second quarter Third quarter Fourth quarter	+8.4	154.1	145.7	354.7	129.2	86.2	225.5
	p+9.1	p156.8	p147.7	p363.1	pl32.3	p88.4	p230.8
	A7 FINA	AL SALES AND INVEN	TORIES IN CURREN	T DOLLARS	A8 NA	TIONAL INCOME COM IN CURRENT DOLL	
Year and	Durab	le goods	Nondu	able goods	280. Compensation of employees	282. Proprietors' income with inventory valuation and	284. Rental income of persons with capital consump-
quarter	270. Final sales	271, Change in business inventories	274. Final sales	275. Change in business inventories		capital consumption adjustments	tion adjustment
	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,
	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)
1973	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revisedl
First quarter Second quarter Third quarter Fourth quarter	229.1	+8.8	336.1	+3.0	771.2	86.1	22.1
	228.3	+10.9	343.5	+4.5	790.0	90.7	21.2
	230.1	+11.8	356.6	+3.6	807.2	94.6	21.5
	230.7	+12.1	369.0	+16.9	828.4	98.3	21.5
First quarter Second quarter Third quarter Fourth quarter	232.3	+6.6	376.1	+6.0	846.3	91.2	20.9
	240.6	+2.2	381.3	+10.8	866.3	85.0	20.6
	247.6	+5.1	395.4	+2.3	888.8	86.0	21.0
	240.2	+14.5	402.6	-4.7	901.8	85.5	21.5
First quarter Second quarter Third quarter Fourth quarter	249.5	-15.4	415.3	-6.8	904.0	81.1	21.9
	263.8	-15.3	427.2	-14.7	912.9	86.8	22.3
	272.0	-7.0	433.4	+5.0	935.2	95.5	22.4
	280.6	-10.6	443.3	+6.3	963.1	97.2	22.9
First quarter Second quarter Third quarter Fourth quarter	286.3	-3.6	441.1	+ <b>1</b> 8.5	994-4	93.2	23.3
	p294.9	p+5.2	p449.0	p+8.1	pl,016.9	p100.0	p23.1

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BCD JULY 1976

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Graphs of these series are shown on pages 13, 14, 15, and 16.

See "New Features and Changes for This Issue," page iii.

	A8 NATIONAL IN	COME COMPONENTS		A9 SA	AVING IN CURRENT D	OLLARS	
Year and quarter	286. Corporate profits with inventory valuation and capital consumption adjustments	288. Net interest	290. Gross saving	292. Personal saving	294. Undistributed corporate profits with inventory valuation and capital consumption adjustments	296. Capital con- sumption allowances with capital consump- tion adjustment	298. Government surplus or deficit
	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate.	(Ann. rate,	(Ann. rate.	(Ann. rate,
	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)
1973	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>
First quarter Second quarter Third quarter Fourth quarter	101.1	50.4	203.2	59.4	25.7	111.7	+6.4
	98.1	51.2	213.1	69.1	21.1	115.8	+7.3
	97.8	52.5	219.1	71.7	22.2	118.8	+6.5
	99.3	55.3	231.8	81.1	21.3	124.3	+5.0
First quarter Second quarter Third quarter Fourth quarter	95.7	59.4	213.0	72.6	15.3	128.5	+4.7
	87.8	65.9	206.5	67.8	4.1	134.5	+0.2
	81.7	70.0	200.0	67.6	-7.2	140.6	-1.0
	74.1	73.2	201.7	80.8	-5.6	147.2	-20.8
First quarter Second quarter Third quarter Fourth quarter	69.0	73.7	172.1	67.2	-2.9	152.9	-45.0
	86.6	74.0	180.2	104.5	9.9	158.7	-92.9
	105.3	74.9	204.6	80.5	17.9	164.4	-58.1
	105.6	75.8	208.0	83.7	16.2	169.5	-61.5
First quarter Second quarter Third quarter Fourth quarter	115.1	78.6	222.1	79.5	20.6	173.6	-51.6
	(NA)	p80.3	(NA)	p82.5	(NA)	p177.7	(NA)
			A10 REA	L GROSS NATIONAL	. PRODUCT		
Year and quarter	273. Final sales, constant (1972) dollars	246. Change in business inventories, constant (1972) dollars	247. Fixed investment, non- residential, constant (1972) dollars	248. Fixed invest- ment, residential, constant (1972) dollars	249. Gross auto product, constant (1972) dollars	263. Federal Gov- ernment purchases of goods and services, constant (1972) dollars	267. State and local government pur- chases of goods and services, constant (1972) dollars
	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,	(Ann. rate,
	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)	bil. dol.)
1973	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised1	Revised <sup>1</sup>
First quarter Second quarter Third quarter Fourth quarter	1,218.1	+11.7	128.5	64.4	54.6	100.7	154.5
	1,216.3	+14.8	130.7	62.0	53.1	96.3	154.9
	1,222.2	+14.1	132.5	58.3	47.5	95.2	156.6
	1,217.2	+25.4	132.4	54.0	47.1	94.3	157.7
First quarter Second quarter Third quarter Fourth quarter	1,219.1	+11.4	133.5	49.9	39.0	95.3	160.1
	1,211.4	+9.4	131.6	47.0	40.2	94.7	161.4
	1,207.8	+5.1	127.3	43.9	44.1	95.8	161.3
	1,183.7	+8.0	121.8	39.3	36.8	95.4	161.5
First quarter Second quarter Third quarter Fourth quarter 1976	1,181.6	-20.5	114.4	35.4	32.7	94.8	162.2
	1,198.2	-21.2	110.6	36.8	38.6	95.3	163.8
	1,210.2	-1.0	110.1	39.6	45.0	95.6	166.9
	1,224.7	-5.5	110.5	41.9	42.6	97.2	168.0
First quarter Second quarter Third quarter Fourth quarter	1,235.9	+10.4	112.6	44.1	50.4	95.4	166.6
	p1,250.2	p+9.5	pl15.2	p45.8	p51.2	p96.7	p167.9

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Graphs of these series are shown on pages 16, 17, and 18.

See "New Features and Changes for This Issue," page iii.

				A11 SHA	RES OF GN	P AND NATIO	NAL INCOME			
Year and				P	ercent of Gr	oss National Pro	oduct			
quarter	230A. Personal consumption expenditures	241A. I investme nonresid	ent,	244A. Fixed investment, residential	245A. in busi invento		250A. Net ex- ports of goods and services	262A. Feder Govt. purcha goods and se	ses of	266A. State and lo govt. purchases of goods and services
	(Percent)	(P	ercent)	(Percent)	1 (	Percent)	(Percent)	(Percer	nt)	(Percent)
1973	Revised <sup>1</sup>	Re	vised <sup>l</sup>	Revised <sup>1</sup>	I	Revised <sup>1</sup>	Revised <sup>1</sup>	Revis	ed1	Revised <sup>1</sup>
First quarter Second quarter Third quarter Fourth quarter	62.2 62.2 62.1 61.5		10.3 10.4 10.5 10.4	5.4 5.3 5.0 4.6	,	+0.9 +1.2 +1.2 +2.1	+0.1 +0.3 +0.8 +0.9		8.2 7.8 7.6 7.7	12.8 12.8 12.9 12.8
First quarter Second quarter Third quarter Fourth quarter 1975	62.2 62.8 63.3 62.9		10.6 10.6 10.5 10.1	4.3 4.1 3.8 3.4		+0.9 +0.9 +0.5 +0.7	+1.1 +0.3 +0.2 +0.6		7.7 7.8 7.9 8.2	13.2 13.5 13.6 13.8
First quarter Second quarter Third quarter Fourth quarter	64.5 64.8 63.8 63.7		10.2 9.8 9.4 9.4	3.2 3.3 3.4 3.6		-1.5 -2.0 -0.1 -0.3	+1.0 +1.6 +1.4 +1.3		8.3 8.3 8.0 8.2	14.2 14.2 14.1 14.1
First quarter Second quarter Third quarter Fourth quarter	63.8 <b>p63.</b> 6		9•4 p9•5	3.7 p3.9		+0.9 p+0.8	+0•5 p+0•5	F	7.9 7.9	13.8 p13.8
				A11 SHARE	S OF GNP A	ND NATIONA	L INCOME—Con.			
Year and					Percent of	National Incon	ne		,	
quarter	280A. Compensation of employees		inventory va	ietors' income with luation and capital adjustments	persons wi	persons with capital inventory va		rporate profits with valuation and capital tion adjustments		Net interest
	(Percent)		(1	Percent)	1	Percent)	(Pe	cent)	<u> </u>	(Percent)
1973	Rev <b>ise</b> d <sup>1</sup>	I	Re	evised <sup>1</sup>	I	R <b>evi</b> sed¹	Re	<b>ris</b> ed <sup>1</sup>		Rev <b>ise</b> d <sup>1</sup>
First quarter Second quarter Third quarter Fourth quarter 1974		74.8 75.2 75.2 75.1		8.4 8.6 8.8 8.9	1	2.1 2.0 2.0 1.9		9.8 9.3 9.1 9.0		4.9 4.9 4.9 5.0
First quarter Second quarter Third quarter Fourth quarter 1975	,	76.0 77.0 77.4 78.0		8.2 7.6 7.5 7.4		1.9 1.8 1.8 1.9		8.6 7.8 7.1 6.4		5.3 5.9 6.1 6.3
First quarter	7	78.6 77.2 75.8 76.2		7.1 7.3 7.7 7.7		1.9 1.9 1.8 1.8		6.0 7.3 8.5 8.4		6.4 6.3 6.1 6.0
First quarter Second quarter Third quarter Fourth quarter		76.2 (NA)		7.1 (NA)		1.8 (NA)		8.8 (AA)		6.0 (NA)

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by **@**. Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

<sup>1</sup> See "New Features and Changes for This Issue," page iii.



Graphs of these series are shown on page 19.



MAJOR ECONOMIC PROCESS	81 EMPLOYMENT AND UNEMPLOYMENT						
TIMING CLASS	LEADING INDICATORS	ROUGHLY C					
Minor Economic Process	Marginal Employment Adjustments	Job Vacancies	Comprehensive Employment				

<b>Year</b> a <b>nd</b> month	*1. Average workweek of production workers, manufacturing1  (Hours)	21. Average weekly overtime hours, production workers, manu- facturing <sup>1</sup> (Hours)	2. Accession rate, manufacturing 1  (Per 100 employees)	*5. Average weekly initial claims for unem- ployment insurance, State programs 1 2 (Thous.)	3. Layoff rate, manufacturing <sup>1</sup> (Per 100 employees)	46. Index of help-wanted advertising in newspapers <sup>1</sup>	48. Employee hours in nonagricultural establishments (Ann. rate, bil. hours)
1974							
January	40.5	3.5	4.5	294	1.4	117	150.88
February	40.4	3.5	4.4	315	1.2	116	151.32
March	40.4	3.6	4.4	302	1.2	117	151.07
April	39.3	2.7	4.5	290	1.1	120	149.15
	40.3	3.4	4.6	294	1.1	119	151.70
	40.2	3.4	4.4	314	1.1	119	151.29
July	40.2	3.4	4.4	294	1.0	118	151.22
	40.1	3.4	4.2	350	1.3	114	151.53
	39.9	3.2	4.0	374	1.4	107	151.50
October	40.0	3.1	3.7	419	2.0	99	H)152.62
	39.5	2.8	3.1	473	2.5	<b>91</b>	149.99
	39.4	2.7	3.1	494	2.6	<b>85</b>	148.48
January	39.2	2.4	3.3	521	3.1	77	147.96
	38.8	2.4	3.3	533	3.0	76	146.15
	38.9	2.3	3.4	526	2.7	74	145.38
April	39.1	2.3	3.9	510	2.6	74	145.58
	39.0	2.4	3.5	503	2.6	74	145.70
	39.3	2.4	3.5	502	2.1	81	145.04
July	39.4	2.6	4.2	419	1.5	84	145.35
	39.7	2.8	4.0	467	1.5	83	146.81
	39.8	2.8	3.7	467	1.7	83	147.26
October	39.8	2.8	3.6	445	1.7	83	148.29
	39.9	2.8	3.7	398	1.6	87	148.44
	40.3	3.0	3.8	348	1.3	88	149.09
January	40.5	3.0	4.2	359	1.2	87	150.30
	40.3	3.1	4.2	342	1.1	93	149.78
	40.2	3.2	4.4	347	1.2	94	149.87
April	39.4	2.5	4.1	360	1.3	91	r149.14
	r40.2	r3.2	3.9	399	1.3	<b>r94</b>	r151.12
	p40.2	p3.1	p3.8	403	pl.3	p96	p150.39
July							
October							

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by . Current high values are indicated by . Series numbers are indicated by . Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (\*) are included in the 1966 NBER "short list" of indicators (chart 88). The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 20, 21, and 39.

1 Series reaching high values before 1974 are as follows: Series 1, February 1973 (41.0); Series 21, April 1973 (4.0); Series 2, November 1973 (4.9); Series 5, February 1973 (223); Series 3, February 1973 (0.7); Series 46, July 1973 (129).

Data exclude Puorto Rico which is included in figures published by source agency.



MAJOR ECONOMIC PROCESS	EMPLOYMENT AND UNEMPLOYMENT—Con.							
TIMING CLASS	ROUGHLY COINCIDENT INDICATORS—Con.  LAGGING INDICATORS							
Minor Economic Process	Comprehensive Employment—Con.	Comprehensive Unemployment	Long-Duration Unemployment					

Year and month	*41. Number of employees on nonagricultural payrolls, establishment survey	42. Persons engaged in nonagricultural activities, labor force survey	*43. Unemploy- ment rate, total <sup>1</sup>	45. Average weekly insured unemployment rate, State programs 1	40. Unemploy- ment rate, married males <sup>1</sup>	*44. Unemploy- ment rate, persons unemployed 15 weeks and over <sup>1</sup>
	(Thous.)	(Thous.)	(Percent)	(Percent)	(Percent)	(Percent)
1974						
January	78,068	82,128	5.0	3.0	2.3	0.9
February	78,196	82,213	5.1	3.1	2.4	0.9
March	78,236	82,372	5.0	3.2	2.3	0.9
April	78,351	82,414	5.0	3.1	2.3	0.9
	78,486	82,652	5.1	3.1	2.2	0.9
	78,530	82,795	5.3	3.2	2.5	1.0
July	78,648	82,867	5.5	3.3	2.7	1.0
	78,733	82,723	5.5	3.4	2.8	1.0
	78,830	82,695	5.9	3.6	2.9	1.1
October November December	78,790	82,584	6.1	3.9	3.1	1.2
	78,374	82,164	6.7	4.4	3.5	1.3
	77,723	81,715	7.2	5.0	3.9	1.5
January	77,319	81,296	7.9	5.4	4.4	1.7
February	76,804	80,911	8.0	5.8	4.7	2.0
March	76,468	80,842	8.5	6.2	5.0	2.2
April	76,462	81,012	8.6	6.4	5.3	2.5
	76,510	80,991	8.9	6.6	5.7	2.7
	76,343	81,148	8.7	6.5	5.5	3.0
July	76,679	81,528	8.7	6.3	5.5	3.2
	77,023	81,824	8.5	6.1	5.2	3.1
	77,310	81,646	8.6	6.0	5.5	3.2
October November December	77,555	81,743	8.6	5.8	5.3	2.9
	77,574	81,877	8.5	5.3	5.1	3.2
	77,796	82,158	8.3	4.8	4.8	3.3
January	78,179	82,851	7.8	4.4	4.1	3.0
	78,368	83,149	7.6	4.2	4.1	2.7
	78,630	83,513	7.5	4.1	4.1	2.4
April	r78,963	83,982	7.5	4.1	3.9	2.2
	r78,964	H) 84,368	7.3	4.3	4.0	2.1
	H}p78,988	84,206	7.5	p4.4	4.4	2.3
July						
October						

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by ①. Current high values are indicated by ①. Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (\*) are included in the 1966 NBER "short list" of indicators (chart BB). The "" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 21, 22, 41, and 43.

Series reaching high values before 1974 are as follows: Series 43, October 1973 (4.6); Series 45, November 1973 (2.6);

Series 40, October 1973 (2.1); Series 44, December 1973 (0.8).

Bata exclude Puerto Rico which is included in figures published by source agency.



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MAJOR ECONOMIC PROCESS	PRODUCTION, INCOME, CONSUMPTION, AND TRADE							
TIMING CLASS		ROUGHLY COINCIDENT INDICATORS						
Minor Economic Process	Comprehensive Production	Comprehensive Production Comprehensive Income Comprehensive Consumption and Trade						

	*200. Gross na- tional product	*205. Gross na- tional product	*47. Index of industrial pro-	*52. Personal income	53. Wages and salaries in min-	*56. Manufac- turing and trade:	57. Final sales (series 200	Sales of	retail stores
Year and month	in current dol- lars	in 1972 dollars	duction	Historia	ing, manufactur- ing and con- struction	sales	minus series 245)	*54. Current dollar sales	59. Deflated (1967 dollar) sales <sup>2</sup>
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(1967=100)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Mil. dol.)	(Ann. rate, bil. dol.)	(Mil. dol.)	(Mil. dol.)
1974	Revised <sup>2</sup>	Revised <sup>3</sup>	Revised <sup>2</sup>	Revised <sup>2</sup>	Revised <sup>3</sup>		Revised <sup>2</sup>		
January	1,372.7	1,230.4	129.9 129.6 130.0	1,103.8 1,109.3 1,115.9	259.3 261.3 262.8	154,368 156,709 159,862	1,360.0	43,079 43,295 43,938	32,523 32,246 32,453
April	1,399.4	1,220.8	129.9 131.3 <b>H</b> )131.9	1,125.3 1,137.3 1,147.9	263.8 266.3 269.0	161,353 163,401 163,913	1,386.4	44,406 44,838 44,727	32,467 32,326 31,896
July	1,431.6	1,212.9	131.8 131.7 131.8	1,164.0 1,172.2 1,181.5	271.3 273.5 275.1	168,267 171,188 170,274	1,424.2	45,905 46,920 45,858	32,395 32,771 31,528
October	1,449.2	1,191.7	129.5 124.9 119.3	1,191.7 1,191.7 1,198.9	275.7 271.1 270.6	170,605 167,724 162,364	1,439.4	45,844 44,529 45,109	31,212 30,069 30,416
January	1,446.2	1,161.1	115.2 112.7 111.7	1,199.4 1,201.6 1,208.3	267.3 261.9 262.5	161,973 163,388 159,176	1,468.4	46,006 46,914 45,951	30,922 31,493 30,630
April	1,482.3	1,177.1	112.6 113.7 116.4	1,213.5 1,223.7 1,253.7	262.6 263.3 264.3	162,744 163,349 165,803	1,512.3	46,813 48,173 48,578	31,035 31,841 31,795
July	1,548.7	1,209.3	118.4 121.0 122.1	1,252.0 1,267.5 1,277.1	266.8 270.5 273.7	169,251 172,301 173,353	l,550.6	49,655 49,925 49,549	32,192 32,224 31,917
October	1,588.2	1,219.2	122.2 123.5 124.4	1,290.8 1,300.2 1,308.2	276.7 279.5 282.4	175,017 173,826 176,966	1,592.5	50,165 50,293 51,990	32,116 32,160 r33,094
January	1,636.2	1,246.3	125.7 127.3 128.1	1,320.8 1,331.4 1,341.9	286.8 288.9 292.4	179,027 182,329 185,488	1,621.4	51,592 52,601 53,344	r32,674 r33,376 r33,826
April	<b>H</b> )p1,673.0	pl,259.7	128.6 129.5 pl29.9	1,352.5 1,362.9 p1,368.9	295.6 H)297.4 p297.2	H)r187,074 p186,423 (NA)	<b>µ</b> р1,659.7	r53,696 r52,561 <b>H</b> )p53,994	r33,856 r32,892 p33,704
July									
October									

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by . Current high values are indicated by . Series that move counter to movements in general business activity (series 3, 5, 14, 39, 40, 43, 44, 45, and 93), current low values are indicated by . Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (\*) are included in the 1966 NBER "short list" of indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 23, 24, and 42.

<sup>1</sup> Series 59 reached its high value (34,393) in March 1973.
2 See "New Features and Changes for This Issue," page iii.



MAJOR ECONOMIC PROCESS		53 FIXED CAPITAL INVESTMENT
TIMING CLASS		LEADING INDICATORS
Minor Economic Process	Formation of Business Enterprises	New Investment Commitments

Year and month	*12. Index of net business formation <sup>1</sup>	13. Number of new business incorporations	*6. Value of manufacturers' new orders, durable goods industries	8. Index of construction contracts; total value 2	*10. Contracts and orders for plant and equipment	11. Newly approved capital appropriations, 1,000 manufacturing corpora-	24. Value of manufacturers' new orders, capital goods industries,	for commerc trial build	ion contracts ial and indus- ings, floor ce 1 2
	(1967=100)	(Number)	(Bil. dol.)	(1967=100)	(Bil. dol.)	tions <sup>2</sup> (Bil. dol.)	no <b>nde</b> fense (Bil. dol.)	(Million sq. feet)	(Million sq. meters) <sup>3</sup>
1974									
January February March	113.3 113.0 113.9	26,511 27,056 26,458	42.38 43.19 42.82	155 187 181	12.66 13.17 13.01	12.86	11.00 11.42 11.30	76.53 80.67 75.07	7.11 7.49 6.97
April	115.9 116.3 115.7	29,071 27,562 25,785	44.04 47.68 47.09	167 1 <b>88</b> 166	13.67 14.57 13.84	14.98 	11.92 11.80 12.01	82.77 77.98 75.83	7.69 7.24 7.04
July	118.6 114.6 111.1	27,790 26,495 26,313	47.32 48.69 46.48	177 172 187	H)15.16 13.52 14.08	H)16.38	H)12.80 11.80 11.83	76.64 82.17 73.70	7.12 7.63 6.85
October	105.2 105.1 106.3	25,404 25,555 25,003	44.12 42.85 38.48	184 154 1 <b>7</b> 6	12.87 12.34 13.64	12.68	11.38 10.62 10.46	62.47 56.71 54.25	5.80 5.27 5.04
1975 January	102.9 101.7 103.0	24,406 24,298 24,922	37.22 37.58 35.78	136 140 150	11.39 11.34 11.44	11.46	10.08 9.97 9.52	54·39 46·54 39·69	5.05 4.32 3.69
April	103.4 104.8 110.7	26,506 26,634 26,843	38.39 39.57 39.28	189 191 174	13.01 12.99 12.34	11.08	10.31 10.30 10.14	56.90 44.79 50.54	5.29 4.16 4.70
July	113.7 112.6 113.1	28,896 28,708 29,365	41.44 42.18 42.26	165 <b>H</b> )208 157	12.65 13.98 11.93	10.49	10.73 10.39 10.21	52.60 43.25 50.12	4.89 4.02 4.66
October  Navember  December	111.8 112.5 116.2	29,517 29,184 30,386	42.31 41.99 42.84	166 1 <b>48</b> 137	12.15 12.03 11.54	12.70	10.69 10.69 10.16	54.10 41.99 50.71	5.03 3.90 4.71
1976 January	115.1 114.2 116.1	29,604 28,973 <b>H</b> )30,910	43.18 44.98 47.90	183 170 185	13.31 12.65 13.95	pll.13	10.35 10.71 10.98	38.47 41.37 54.38	3.57 3.84 5.05
April	rl15.4 114.6 el13.0	p29,787 (NA)	47.84 r49.68 <b>H</b> )p50.40	189 205 187	13.38 r12.89 p14.96	(NA)	11.53 11.66 pll.93	54.00 54.72 57.78	5.02 5.08 5.37
July									İ
October									

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (1). Current high values are indicated by (11).

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (L), torset had move counter to movements in general business activity (series 3, 5, 14, 39, 40, 43, 44, 45, and 93), current low values are indicated by (H). Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the beck of the book. Series preceded by an asterisk (\*) are included in the 1966 NBER "short list" of indicators (chart 88). The "" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 25, 26, and 39.

1 Series reaching high values before 1974 are as follows: Series 12, March 1973 (120.8); Series 9, July 1973 (95.42 mil. sq. ft., 8.86 mil. sq. meters).

2 This is a copyrighted series used by permission; it may not be reproduced without written permission from the source agency: McGraw-Hill Information Systems Company, F.W. Dodge Division (series 8 and 9) or The Conference Board (series 11).

3 Converted to metric units by the Bureau of Economic Analysis.





MAJOR ECONOMIC PROCESS	83	FIXED CAPITAL INVESTMENT-	-Con.	B4 INVENTORIES AND INVENTORY INVESTMENT
TIMING CLASS	LEADING INDICATORS—Con.	ROUGHLY COINCIDENT INDICATORS	LAGGING INDICATORS	LEADING INDICATORS
Minor Economic Process	New Investment Commitments—Con.	Backlog of Investment Commitments	Investment Expenditures	Inventory Investment and Purchasing

Year and month	28. New private housing units started, total t	*29. Index of new private housing units authorized by local building permits <sup>1</sup>	96. Manufactur- ers' unfilled orders, durable goods indus- tries	97. Backlog of capital appro- priations, manu- facturing <sup>2</sup>	*61. Business expenditures on new plant and equipment, total	69. Machinery and equipment sales and busi- ness construc- tion expendi- tures	245. Change in business inventories <sup>1</sup>	*31. Change in book value of mfg. and trade inventories, total	37. Purchased materials, companies reporting higher inventories <sup>1</sup>
	(Ann. rate, thous.)	(1967=100)	(Bil. dol.)	(Bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Percent reporting)
1974		Revised <sup>3</sup>				Revised <sup>3</sup>	Revised <sup>3</sup>		
January February March	1,453 1,784 1,553	114.7 117.2 124.1	114.43 117.10 118.73	 39.84	107.27	144.31 146.98 148.60	+12.6	+35.2 +36.8 +35.8	63 59 57
April	1,571 1,415 1,526	108.1 98.1 93.6	120.99 125.56 129.14	44.80	111.40	150.66 151.10 156.69	+13.0	+24.8 +47.7 +53.0	59 58 56
July	1,290 1,145 1,180	86.3 79.0 72.4	132.44 136.62 H) 138.35	 <b>H</b> ) 50.01	113.99	151.67 152.08 155.52	+7.3	+57.3 +53.1 +61.5	54 57 58
October	1,100 1,028 940	71.0 67.5 74.9	137.00 135.78 133.44	 49.79	H)116.22	160.24 158.79 155.59	+9.7	H) +67.4 +39.4 +47.7	49 47 41
January	1,005 953 986	61.9 62.8 62.1	130.36 127.81 124.34	49.08	114.57	153.06 154.66 150.73	-22.2	+1.2 -10.8 -21.6	37 30 30
April	982 1,085 1,080	72.6 77.8 80.8	121.51 120.59 119.12	47.64	112.46	152.26 149.16 151.12	-30.0 	-17.7 -31.6 -7.0	26 <b>31</b> 29
July	1,207 1,264 1,304	87.6 86.0 94.1	119.20 118.94 118.00	45.81	112.16	149.48 150.15 149.19	-2.0	-4.8 +15.8 +5.1	25 28 37
October November December	1,431 1,381 1,283	95.7 97.1 94.0	116.71 116.34 115.49	46.70	111.80	154.14 151.86 150.99	-4.3 •••	+21.4 -9.6 -15.5	<b>42</b> 38 40
January February	1,236 1,547 1,417	98.8 100.4 102.4	114.10 113.37 113.72	 .p46.08	114.72	150.51 155.30 158.89 •	+14.8	+18.2 +20.3 +19.9	47 52 49
April	rl,367 rl,430 pl,492	93.2 99.8 99.1	113.83 r115.18 p116.76	 (NA)	al21.14	160.24 p158.72 (NA)	p+13.3	r+11.5 p+23.2 (NA)	<b>47</b> 45 43
July					al23.00				
October					#124.40				

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Graphs of these series are shown on pages 26, 27, 28, 40, and 43.

Series reaching high values before 1974 are as follows: Series 28, January 1972 (2,494); Series 29, December 1972 (208.5); Series 245, 4th quarter 1973 (+29.0); Series 37, October 1973 (70).

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See "New Features and Changes for This Issue," page iii.



MAJOR ECONOMIC PROCESS	B4 INVENTORIES AND INVENTORY	BS PRICES, COSTS, AND PROFITS			
TIMING CLASS	LEADING INDICATORS—Con.	LAGGING INDICATORS		LEADING IN	NDICATORS
Minor Economic Process	Inventory Investment and Purchasing—Con.	Inventories	Sensitive Com- modity Prices	Stock Prices	Profits and Profit Margins

W	20. Change in book value, mfrs.' inven-	26. Prod. ma- terials, com- panies report-	32. Vendor performance, companies re-	25. Change in unfilled orders, dur-	*71. Manufac- turing and trade invento-	65. Mfrs.' inventories of finished	*23. Index of industrial materials	*19. Index of stock prices, 500 common		profits after xes
Year and month	tories of mtls. and supplies	ing commit- ments 60 days	porting slower deliveries <b>1</b>	able goods industries	ries, book value	goods, book value	prices (1)	stocks @1	*16. Current dollars	18, Constant (1972) dollars
	(Ann. rate, bil. dol.)	or longer @ (Percent reporting)	(Percent reporting)	(Bil. dol.)	(Bil. dol.)	(Bil. dol.)	(1967=100)	(1941-43=10)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)
1974									Revised2	Revised <sup>2</sup>
January February March	+12.2 +11.8 +13.8	90 <b>H</b> )91 85	85 88 88	+2.23 +2.67 +1.63	227.34 230.40 233.39	38.46 38.89 39.11	215.9 232.0 237.2	96.11 93.45 97.44	75.8	68.9
April	+12.6 +16.0 +13.5	83 84 84	84 79 76	+2.25 H)+4.57 +3.58	235.46 239.43 243.85	39.35 39.76 40.39	① 238.4 226.2 227.5	92.46 89.67 89.79	73.3	64.3
July	H)+19.7 +17.9 +15.5	83 85 83	72 68 52	+3.30 +4.18 +1.73	248.63 253.05 258.18	41.34 42.09 43.41	228.2 224.2 214.7	82.82 76.03 68.12	H)81.0	H) 68.3
October November December	+9.5 +4.8 +19.2	82 73 69	46 32 22	-1.35 -1.23 -2.34	263.79 267.08 271.05	44.27 45.58 46.73	204.4 196.4 183.4	69.44 71.74 67.07	70.6	57.2
January February March	+8.4 +2.1 -6.1	64 64 58	18 16 17	-3.08 -2.55 -3.46	271.15 270.25 268.45	47.60 47.70 47.73	180.1 181.1 182.3	72.56 80.10 83.78	54.0	42.3
April	-12.2 -10.5 -8.2	57 54 56	22 24 26	-2.83 -0.92 -1.47	266.97 264.34 263.75	47.29 47.01 46.83	186.4 184.2 173.2	84.72 90.10 92.40	61.0	47.8
July	-7.4 -6.5 -2.2	53 58 58	30 36 44	+0.08 -0.26 -0.94	263.34 264.66 265.09	46.41 46.60 47.02	171.5 179.6 184.2	92.49 85.71 84.67	72.1	55.5
October	+1.9 -2.7 -0.5	62 60 61	45 44 39	-1.29 -0.37 -0.85	266.87 266.06 264.77	46.97 47.30 47.32	181.9 179.8 180.6	88.57 90.07 88.70	74.1	55.6
January February March	+7.2 +1.2 +7.3	64 66 68	42 50 52	-1.39 -0.73 +0.35	266.28 267.98 269.64	47.35 47.45 47.49	183.6 186.6 193.2	96.86 100.64 101.08	79.7	59.6
April	-3.7 +5.8 (NA)	70 72 69	58 58 62	+0.11 +1.35 p+1.58	r270.60 H)p272.53 (NA)	47.60 H)p47.89 (NA)	200.9 202.7 204.4	101.93 101.16 101.77	(NA)	(NA)
July							<sup>3</sup> 214.1	4104.53	;	
October										

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Graphs of these series are shown on pages 28, 29, 30, 40, 41, and 43.

¹ Series reaching high values prior to 1974 are as follows: Series 32, May 1973 (92); Series 19, January 1973 (118.42).

² See "New Features and Changes for This Issue," page iii.

³ Average for July 6, 13, and 20.

⁴ Average for July 7, 14, and 21.





MAJOR ECONOMIC PROCESS		PRICES, COSTS, AND PROFITS—Con.								
TIMING CLASS	LEADING INDICATOR	SCon.	ROUGHLY COINCIDENT INDICATORS	LAGGING INDICATORS						
Minor Economic Process	Profits and Profit MarginsCon.  Cash Flows  Comprehensive Wholesale Prices  Unit Labor Costs									

Voca	22. Ratio, profits (after taxes) to total	15. Profits (after taxes) per dollar of	*17. Ratio, price to unit labor cost	Net cash flov	vs, corporate	55. Index of wholesale prices.	58. Index of wholesale prices, mfd.		oor cost, iness sector	68. Labor cost (cur. dol.) per	*62, Index of labor cost per
Year and month	corporate domestic income	sales, all mfg. corp.	index, mfg.	34. Current dollars	35. Constant (1972) dol.	industrial commod. @	goods (1)	63. Index	63c. Change over 1-Q spans	unit of gross prod. (1972 dol.), corp.	unit of out- put, mfg.
	(Percent)	(Cents)	(1967=100)	(Ann. rate, bil. dol.)	(Ann. rate, bil, dol.)	(1967=100)	(1967=100)	(1967°100)	(Ann. rate, percent)	(Dollars)	(1967=100)
1974	Revis <b>ed</b> l		Revised <sup>1</sup>	Revis <b>e</b> d <sup>1</sup>	Revised <sup>1</sup>			Revised <sup>1</sup>	Revisedl	Revisedl	Revised <sup>1</sup>
January February March	9.3 •••	5.8	114.7 115.6 117.2	124.4	<b>H</b> )113.4	135.3 138.2 142.4	138.6 140.9 143.6	142.2	15.6 	0.748	121.2 122.2 122.3
April	9.6	5.6	118.3 119.9 120.5	123.1	108.2	146.6 150.5 153.6	146.0 149.3 151.5	147.9	∰)17.1 	0.777	123.5 124.3 125.3
July	H 10.4	<b>⊞</b> 5.9	122.5 H)126.0 125.7	132.6	112.1	157.8 161.6 162.9	156.4 161.8 162.4	153.4	15.5	0.810	127.4 128.2 129.0
October	8.8	4.9	125.1 123.2 119.2	123.9	100.6	164.8 165.8 166.1	165.2 166.2 166.9	158.6	14.5 	0.841	131.7 135.4 140.6
January February March	7.2 	3.8	117.6 116.4 113.9	108.7	84.8	167.5 168.4 168.9	168.2 168.0 167.8	162.9	11.3	0.863	143.5 144.5 (H)147.0
April	7.9 	4.4	116.0 116.6 118.7	117.0	89.4	169.7 170.3 170.7	168.7 169.5 170.1	160.8	-5.1 	0.847	145.7 145.3 142.8
July	9.0	5.0	120.8 122.1 123.0	130.0	97.0	171.2 172.2 173.1	171.4 172.3 173.0	159.6	-3.0 	0.842	141.7 140.8 140.4
October	9.1 	5.1	122.5 124.2 124.4	134.8	98.2	174.7 175.4 176.1	174.5 174.4 174.7	163.5	10.1	0.860	142.0 141.6 141.3
January February March	9.3	5.5 	124.2 124.9 123.9	<b>旧</b> )140.9	102.0	177.3 178.0 1 <b>78.</b> 9	175.3 175.6 176.0	164.7	3.2 	<b>ℍ</b> ⟩0.869	141.7 140.9 141.7
April	(NA)	(NA)	124.0 123.3 pl24.4	(NA)	(NA)	180.0 180.4 <b>H</b> )181.3	177.0 177.6 Ĥ)178.7	<b>Д)p166.</b> 2	p3.6	(NA)	143.2 143.9 p143.2
July									,		
October											

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by ①. Current high values are indicated by [H]; for series that move counter to movements in general business activity (series 3, 5, 14, 39, 40, 43, 44, 45, and 93), current low values are indicated by [H]. Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (\*) are included in the 1966 NBER "short list" of indicators (chart 88). The "f" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 30, 31, 32, 41, and 43.

<sup>1</sup> See "New Features and Changes for This Issue," page iii.

Minor Economic Process	Flows of Money and Credit	Credit Difficulties
TIMING CLASS	LEADING INDICATORS	
MAJOR ECONOMIC PROCESS	B6 MONEY AND CREDIT	

Year and month	85. Change in U.S. money supply (M1)	102. Change in money supply plus time deposits at commercial banks (M2) (Ann. rate,	103, Change in money supply plus time de- posits at banks and nonbank in- stitutions (M3) (Ann. rate,	33. Net change in mortgage debt held by financial institutions and life insurance companies <sup>1</sup> (Ann. rate,	112. Net change in bank loans to businesses 2	*113. Net change in con- sumer install- ment debt <sup>3</sup> (Ann. rate,	110. Total private borrowing (Ann. rate,	14. Current liabilities of business failures (1) 3	39. Delinquency rate, 30 days and over, consumer installment loans <sup>3</sup>
1974	percent)	percent)	percent)	bil. dol.)	bil. dol.)	bil. dol.) Revised <sup>4</sup>	mil. dol.)	(Mil. dol.)	(Percent)
January	+3.55	+8.61	+7.96	+39.59	+19.79	+12.06		337.28	
February	+5.75	+10.43	+8.95	+41.11	+1.04	+13.15	157,208	213.13	2.54
March	+6.60	+7.86	+7.98	+42.30	+30.01	+8.50		204.59	
April	+6.13	+8.01	+6.78	+45.10	H)+52.21	+12.22	i	209.76	2.56
May	+3.05	+4.08	+3.31	+43.24	+20.42	+13.68	<b>H</b> )207,196	375.69	
June	+6.52	+8.54	+6.85	+39.30	+14.92	+12.98	• • • • • • • • • • • • • • • • • • • •	215.50	2.61
July	+5.19	+7.07	+6.30	+3725	+44.54	+13.33	341 333	153.40	
September	+2.58 +1.29	+5.62 +3.60	+5.02 +4.12	+32.33 +30.40	+14.17 +21.02	+15.52 +9.07	164,008	232.68 217.01	2.63
October		+9.36	+8.46		ı		]	1	
November	+5.58 +5.98	+6.52	+7.17	+29.94 +25.78	+9.90 +21.42	+2.56 -4.91	142.872	306.83 344.66	2.65
December	+2.55	+3.73	+5.77	+19.87	+14.22	-4.91	142,072	242.59	2.80
1975				i				<b> </b>	1
January	+5.09	+4.11	+6.23	+28.25	-11.59	-1.76		391.14	2.59
March	0.00	+7.23	+8.88	+31.72	-39.71	+3.79	93,532	384.76	2.71
	+9.37	+9.32	+11.71	+29.66	-17.42	-3.19	• • • • • • • • • • • • • • • • • • • •	343.35	2.94
April	+3.38 +11.37	+7.13 +13.40	+10.76	+32.89	-22.73	+0.20	122 :::	372.08	2.74
June	+14.19	H)+16.47	+14.93 (H)+17.44	+34.74 +35.09	-22.70 -18.34	-3.60 +5.40	111,640	357.79 175.92	2.65 2.63
July		-			1			1	
August	+3.71 +5.34	+9.53 +5.75	+13.15 +10.27	+38.05 +39.36	-7.32 -18.72	+15.04 +10.07	114,980	242.03 222.44	2.60 2.65
September	+1.64	+4.24	+8.49	+47.48	+2.80	+11.92		205.53	2.59
October	-0.82	+5.33	+8.65	+58.60	+5.57	+14.17		1,295.39	2.48
November	+9.00	+11.53	+11.94	+44.68	+9.28	+15.85	156,784	252.87	2.29
1976	-3.25	+3.99	+7.07	+48.34	+10.14	+17.83	• • • • • • • • • • • • • • • • • • • •	136.88	2.47
January	+1,22	+10.66	+11.86	+40.96	-28.04	+17.39		250 00	, ,
February	+5.69	+14.86	+14.68	+40.96 +51.06	-28.04 -0.68	+17.39	pl33,104	257.07 211.76	2.49 2.46
March	+6.07	+8.67	++10.85	<b>H</b> )+61.20	-39.37	+17.54		247.65	2.45
April	<b>H</b> )+14.90	+14.93	+14.69	+45.68	-47.33	+16.58		206.42	(NA)
May	r+6.36	r+9.19	r+10.62	e+46.09	-1.49	+17.69	(NA)	233.28	
	p-1.19	p+5.16	p+7.51	(NA)	p+9.00	(NA)		(NA)	) i
July	<sup>5</sup> +0.39	<sup>5</sup> +8 <b>.4</b> 0		!	5 <b>-14-9</b> 9				
October							<u>.</u>		

BCD JULY 1976

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Graphs of these series are shown on pages 33, 34, and 41.

¹ Data include conventional mortgages held by GNMA. ² Data beginning October 1974 are not strictly comparable with earlier data. See October 1974 BOD, page iii. ³ Series reaching high values before 1974 are as follows: Series 113, February 1973 (+25.08); Series 14, December 1972 (86.79); Series 39, December 1971 (1.71). \* See "New Features and Changes for This Issue," page iii. 
³ Average for weeks ended July 7 and 14.

MAJOR ECONOMIC PROCESS		MONEY AND CREDIT-Con.							
TIMING CLASS		ROUGHLY COINCIDENT INDICATORS	LAGGING	INDICATORS					
Minor Economic Process	Bank Re <b>se</b> rves	Interest Rates Outstanding Debt Interest Rates							

Year and month	93. Free reserves <b>W</b>	119. Federal funds rate (1)	114. Treas- ury bill rate (1)	116. Cor- porate bond yields (1)	115. Treas- ury bond yields (1)	117. Municipal bond yields (1)	66. Consumer installment debt	*72. Commercial and industrial loans outstanding, weekly reporting large commercial banks <sup>2</sup>	109. Average prime rate charged by banks (1)		118. Mort- gage yields, residen- tial (3)
1974	(Mil. dol.)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	(Mil. dol.) Re <b>vi</b> sed <sup>3</sup>	(Mil. dol.)	(Percent)	(Percent)	(Percent)
January	-790 -980 -1,444	9.65 8.97 9.35	7.76 7.06 7.99	8.32 8.21 8.60	6.56 6.54 6.81	5.22 5.20 5.40	144,851 145,947 146,655	114,558 114,645 117,146	9.73 9.21 8.83	9.91	(NA) 8.54 8.66
April	-1,506 -2,282 -2,739	10.51 11.31 11.93	8.23 8.43 8.14	9.04 9.39 9.59	7.04 7.09 7.02	5.73 6.02 6.13	147,673 148,813 149,895	121,497 123,199 124,442	10.02 11.25 11.54	11.15	9.17 9.46 9.46
July	-2,982 H)-3,008 -2,957	H)12.92 12.01 11.34	7.75 H)8.74 8.36	10.18 10.30 <b>H</b> )10.44	7.18 H)7.33 7.30	6.68 6.71 6.76	151,006 152,299 153,055	128,154 129,335 130,988	11.98 12.00 H)12.00	H)12.40	9.85 10.30 H)10.38
October November December	-1,585 -960 -332	10.06 9.45 8.53	7.24 7.58 7.18	10.29 9.22 9.47	7.22 6.93 6.77	6.57 6.61 7.05	153,268 152,859 152,450	131,813 133,598 H)134,783	11.68 10.83 10.50	11.64	10.13 (NA) 9.51
January	-441 +95 +167	7.13 6.24 5.54	6.49 5.58 5.54	9.17 8.84 9.48	6.68 6.66 6.77	6.82 6.39 6.74	152,303 152,619 152,353	133,817 130,508 129,056	10.05 8.96 7.93	9.94	8.99 8.84 8.69
April	+17 -52 +288	5.49 5.22 5.55	5.69 5.32 5.19	9.81 9.76 9.27	7.05 7.01 6.86	6.95 6.97 6.95	152,370 152,070 152,520	127,162 125,270 123,742	7.50 7.40 7.07	8.16	(NA) 9.16 9.06
July	-276 +44 -136	6.10 6.14 6.24	6.16 6.46 6.38	9.56 9.70 9.89	6.89 7.11 7.28	7.07 7.17 [H]7.44	153,773 154,612 155,605	123,132 121,572 121,805	7.15 7.66 7.88	8.22	9.13 9.32 9.74
October November December	+30 +257 +148	5.82 5.22 5.20	6.08 5.47 5.50	9.54 9.48 9.59	7.29 7.21 7.17	7.39 7.43 7.31	156,786 158,107 159,593	122,269 123,042 123, <b>887</b>	7.96 7.53 7.26	8.29	9.53 9.41 9.32
January	+139 -51 +386	4.87 4.77 4.84	4.96 4.85 5.05	8.97 8.71 8.73	6.93 6.92 6.88	7.07 6.94 6.92	161,042 162,215 163,677	121,550 121,493 118,212	7.00 6.75 6.75	7.54	9.06 9.04 (NA)
April	+56 r+272 p-91	4.82 5.29 5.48	4.88 5.18 5.44	8.68 9.00 8.90	6.73 7.01 6.92	6.60 6.87 6.87	165,059 <b>H</b> )166,533 (NA)	114,268 114,144 r114,894	6.75 6.75 7.20	7.44	8. <b>8</b> 2 9.03 9.05
July	³+231	<sup>3</sup> 5.31	<b>⁴5.3</b> 2	<sup>6</sup> 8.78	<sup>6</sup> 6.86	<sup>7</sup> 6.80		<sup>6</sup> 113,645	<sup>9</sup> 7.18	i	
October			·								

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Graphs of these series are shown on pages 35, 36, and 43.

<sup>1</sup> Data beginning with September 1974 are not strictly comparable with earlier data. See October 1974 BCD, page iii. See "New Features and Changes for This Issue," page iii. Average for weeks ended July 7, 14, and 21. Average for weeks ended July 3, 10, and 17. Average for weeks ended July 2, 9, 16, and 23. Average for weeks ended July 2, 9, and 16. Average for weeks ended July 1, 8, 15, and 22. Average for weeks ended July 7 and 14. Average for July 1 through 23.



## CYCLICAL INDICATORS-Selected Indicators by Timing

				. В7	COMPOSITE INC	DEXES					
Year	Index of 12 leading indicators.	Index of 12 leading indicators,	Index of 4 coincident indicators <sup>1</sup>	Index of 6 lagging indicators	Leading Indicator Subgroups						
and month	original trend <sup>1</sup>					814. Capital investment commitments (series 6, 10, 12, 29) <sup>2</sup>	815. Inventory investment and pur- chasing (series 23, 25, 31, 37)	816. Profit- ability (series 16, 17, 19)	817. Sensitive financial flows (series 33, 85, 112, 113) <sup>1</sup>		
	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)		
1974											
January	117.5	162.5	173.7	177.7	95.3	115.7	132.1	122.8	106.9		
	117.7	163.2	172.6	177.6	95.2	116.6	135.2	123.7	109.6		
	119.6	166.0	172.2	178.7	94.8	117.3	134.6	125.6	115.8		
April	117.4	163.4	1 <b>71.8</b>	184.0	95.6	118.3	135.3	124.8	123.1		
	116.5	163.0	172.5	189.4	95.6	118.4	137.3	125.0	121.0		
	113.7	160.0	171.6	192.3	96.1	117.4	138.0	126.4	116.1		
July	112.9	159.1	172.4	195.5	95.8	118.8	137.8	128.0	115.8		
	108.8	153.5	171.9	196.7	94.3	115.9	H)138.0	129.4	113.7		
	104.3	147.7	171.0	198.3	92.3	113.3	134.4	125.4	105.5		
October	100.2	142.5	169.0	199.5	89.0	109.5	129.2	124.9	106.2		
	97.1	138.7	162.8	198.9	85.7	108.3	124.1	124.4	101.1		
	95.0	136.3	156.4	<b>H</b> )199.5	83.9	108.8	120.7	119.4	92.8		
January	91.8	132.2	152.7	198.5	82.5	104.1	113.3	117.4	88.9		
	91.1	131.7	149.8	192.3	81.9	103.8	111.4	116.8	89.5		
	91.9	133.4	147.2	189.9	82.4	103.5	109.8	117.2	85.5		
April	94.6	137.9	147.5	185.8	83.6	107.1	110.5	118.9	90.4		
	96.6	141.4	148.3	182.1	83.5	108.7	111.4	121.1	90.9		
	99.4	146.1	148.9	175.4	85.1	110.8	111.1	123.7	94.9		
July	r102.1	r150.7	r151.1	r175.5	88.1	rll3.4	111.3	rl27.0	r98.4		
	103.0	r152.7	r154.2	r174.7	88.5	rll3.8	115.3	rl27.8	r97.3		
	r103.3	r153.7	r155.8	r173.7	87.8	rll3.7	116.3	rl28.5	100.4		
October	r102.9	r153.7	r157.1	r175.3	88.4	rll3.5	118.1	r129.5	r107.7		
	r103.0	r154.6	r157.7	r173.1	90.2	rll3.7	114.6	r131.6	r105.1		
	r104.1	r156.8	r159.4	r172.4	92.5	rll4.7	114.1	r132.1	r103.1		
January	r105.3	rl59.3	r161.8	r172.1	94.4	rl15.9	118.7	r135.0	r99.6		
	r106.0	rl61.0	r164.4	r172.5	94.6	rl15.9	120.8	H)r137.4	r96.6		
	r107.1	rl63.4	r166.8	r172.5	94.3	rl18.3	122.5	r136.3	r100.0		
April	r107.6	r164.8	r168.6	r172.0	r92.9	116.9	rl22.5	r136.8	r96.4		
	108.3	166.5	168.7	r173.6	p92.0	r117.4	rl24.9	r135.6	pl01.1		
	3108.6	3167.6	<sup>4</sup> 169.3	p172.0	(NA)	p118.0	pl25.2	p137.2	(NA)		
July											
October November December											

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by . Current high values are indicated by . Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (\*) are included in the 1966 NBER "short list" of indicators (chart BB). The "r" indicates revised, "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 37 and 38. Index components not included in section B are shown on pages 114-116.

Series reaching high values before 1974 are as follows: Leading composite index, original trend, June 1973 (126.6); Leading composite index, reverse trend, June 1973 (169.7); Coincident composite index, November 1973 (178.2); Series 813, April 1973 (103.3); Series 814, June 1973 (122.4); Series 817, March 1973 (128.6).

Reverse trend adjusted index of 12 leaders contains the same trend as the index of 4 coincident indicators.

<sup>&</sup>lt;sup>3</sup>Excludes series X170D for which data are not yet available.
<sup>4</sup>Excludes series 56D for which data are not yet available.



#### **ANTICIPATIONS AND INTENTIONS**

				C	AGGRE	GATE SER	ES	<del></del>	<del></del>		<del></del>
Year and	61	. Business expenditures and equipment, all in				410. Man sales, tota	ufacturers' al value		Manufacturers' cories, total value	414. Condition of manufacturers' inventories; per-	
quarter	a. Actual expenditures (Ann. rate,	b. Second anticipations as percent of actual	c. First anticipations as percent of actual						cent considered high less percent considered low		
	bil. dol.)	(Percent)		(Perce	e <u>nt)</u>	(B	il. dol.)	<u> </u>	(Bil. dol.)	(Percent)	
1973		- 1									
First quarter Second quarter Third quarter Fourth quarter 1974	96.19 97.76 100.90 103.74	100 100 101 101	.8		100.5 102.4 100.9 100.6		206.4 212.1 215.2 224.3		110.2 113.0 116.1 120.9	1	9 11 12 13
First quarter Second quarter Third quarter Fourth quarter	107.27 111.40 113.99 116.22	99 99 99 98	.1	-	100.8 98.7 99.3 99.8		232.7 243.2 255.0 252.2		126.5 133.5 143.0 150.4		18 22 23 31
First quarter Second quarter Third quarter Fourth quarter	114.57 112.46 112.16 111.80	98 100 101 102	.8 .2		103.0 101.2 101.5 103.2		236.3 241.5 254.4 261.5		151.2 148.1 146.4 146.6		30 24 17 11
First quarter Second quarter Third quarter Fourth quarter	114.72 a121.14 a123.00 a124.40	103 (N	.5 IA)		103.0 (NA)		273.2 ra281.6 a292.2		148.2 a151.0 a155.3	(n	6 NA)
	C1 AGGREGA	re Series–Con.				C2	DIFFUSION	INDEX	ES		
Year and	416. Adequacy of mfrs.' capac- ity: percent	435. Index of consumer				enditures for new D440. New order ent, all industries manufacturing 1					
quarter	considered inade- quate less per- cent considered excessive	sentiment (1) (First quarter	a. Act expen	ual ditures	b. Second anticipati		c. First anticipations		Actual	Anticipated	
	(Percent)	1966=100)	(1	I-Q span)	(1-0	span)	(1-Q span	1)	(4-0 span)	(4-Q span)	
1973 First quarter	41	80.8		83.3		77.8		5.1	88		88
Second quarter Third quarter Fourth quarter 1974	<b>45</b> 48 51	76.0 71.8 75.7		61.1 83.3 66.7		77.8 72.2 75.0	6	3.9 1.1 2.2	90 88 86	; <b> </b>	90 88 87
First quarter Second quarter Third quarter Fourth quarter 1975	51 49 45 32	60.9 72.0 64.5 58.4		77.8 86.1 61.1 63.9		72.2 77.8 61.1 55.6	86 69	5.0 5.1 9.4 1.1	84 82 74 59		86 80 85 80
First quarter Second quarter Third quarter Fourth quarter 1976	22 21 19 23	58.0 72.9 75.8 75.4		38.9 44.4 38.9 36.1		36.1 41.7 50.0 61.1	5; 66	5.7 2.8 5.7 L.1	50 54 64 <b>7</b> 1	· [	72 59 70 73
First quarter Second quarter Third quarter Fourth quarter	26 (NA)	84.5 82.2		66.7 (NA)		61.1 <b>77.8</b>	61	5.0 1.1 5.7	80 (NA)	1 1	82 84 88

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Graphs of these series are shown on pages 44, 45, and 46.

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### **ANTICIPATIONS AND INTENTIONS**

· · · · · · · · · · · · · · · · · · ·			<u>,                                     </u>	C2 DIFFUSION	I INDEXES—Con.	· · · · · · · · · · · · · · · · · · ·		
Year and		profits, manu- and trade! (1)		sales, manu- and trade <sup>1</sup> (1)		r of employees, and trade <sup>1</sup> (0)		of inventories, ng and trade <sup>1</sup> (1)
quarter	Actual	Anticipated	Actual	Anticipated	Actual	Anticipated	_ Actual	Anticipated
	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span)
1973								
First quarter Second quarter Third quarter Fourth quarter 1974	78 79 76 76	82 85 84 80	86 89 86 85	88 90 90 90 88	63 62 60 60	60 63 62 60	73 76 75 76	69 72 72 70
First quarter Second quarter Third quarter Fourth quarter 1975	74 76 71 63	80 74 79 77	82 84 80 70	86 78 86 82	58 59 56 49	61 56 60 58	78 79 78 69	70 67 72 72
First quarter Second quarter Third quarter Fourth quarter 1976	52 53 58 66	68 58 66 67	57 58 66 70	75 62 73 74	44 44 48 52	53 48 54 54	58 52 56 57	64 54 50 54
First quarter Second quarter Third quarter Fourth quarter	76 (NA)	76 80 84	82 (NA)	82 84 90	57 (NA)	56 60 62	62 (NA)	60 64 70
				C2 DIFFUSION	N INDEXES—Con.			
Year				Selling	prices			
and quarter		nufacturing trade <sup>1</sup> <b>(1)</b>	D462. Mar	nufacturing¹ (0)	D464. Who	olesale trade ¹ 🕲	D466. Re	tail trade <sup>1</sup> (1)
i	Actual	Anticipated	Actual	Anticipated	Actual	Anticipated ·	Actual	Anticipated
	(4-Q span)	(4-'Q span)	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span)	(4-Q span)
1973  First quarter  Second quarter  Third quarter  Fourth quarter  1974	86 86 90 92	76 82 85 83	82 84 86 90	73 80 83 82	90 <b>89</b> 92 96	80 86 88 84	90 87 93 93	76 <b>85</b> <b>88</b> <b>83</b>
First quarter Second quarter Third quarter Fourth quarter	94 96 94 90	87 90 92 91	92 96 94 89	86 89 92 90	96 96 94 91	88 94 92 91	92 97 96 92	87 89 92 93
First quarter Second quarter Third quarter Fourth quarter	80 80 80 82	87 76 69 76	81 78 78 78	86 76 68 74	80 79 81 81	87 74 70 76	80 84 86 88	88 75 72 79
1976  First quarter Second quarter Third quarter Fourth quarter	82 (NA)	78 80 81	80 (NA)	75 78 80	84 (NA)	80 82 82	86 (NA)	81 82 84

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Graphs of these series are shown on pages 46 and 47.

Year and month   Suries 512   Suries 512				D1 FOREIGN TRADE		
1974   (2)	and	balance (series 502 minus	military aid shipments,	orders for export, durable goods except motor vehicles		512. General imports, total
Mary		(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(1967=100)	(Mil. dol.)
February	1974	(1)	(1)			( <sup>x</sup> )
May	February	+231	7,549	2,872	216	6,498 7,318 7,742
August         -888         8,379         3,204         219           September         -297         8,399         3,327         215           October         -100         8,673         3,565         207           November         0         8,973         3,264         190           December         -395         8,862         3,305         178           1975         1975         197         1974         3,295         187           February         r-259         r9,374         3,295         187         187           February         r+829         r8,756         3,166         172         178         187           April         r+690         r8,649         3,193         194         191	May	-612	7,652	3,520	206	8,025 8,264 8,577
November         0         8,973         3,264         190           December         -395         8,862         3,305         178           1975         1976         1976         187           January         r-259         r9,374         3,295         187           February         r+829         r8,756         3,166         172           March         r+1,215         r8,681         3,647         178           April         r+690         r8,649         3,193         194           May         r+958         8,222         3,446         191           June         +1,613         8,716         3,531         197           July         r+1,039         r8,871         3,338         214           August         r+1,103         r8,980         3,479         225           September         r+1,056         r9,104         3,288         210           October         r+1,208         9,409         3,175         214           November         r+1,208         9,409         3,175         214           January         -73         9,103         3,451         217           February         -141	August	-888	8,379	3,204	219	8,922 9,267 8,696
February r+829 r8,756 3,166 172 March r+1,215 r8,681 3,647 178  April r+690 r8,649 3,193 194 May r+958 8,222 3,446 191 June +1,613 8,716 3,531 197  July r+1,039 r8,871 3,338 214 August r+1,103 r8,980 3,479 225 September r+1,066 r9,104 3,288 210  October r+1,056 r9,226 3,905 208 November r+1,208 9,409 3,175 214 December r+728 9,250 3,451 219  January -73 9,103 3,451 219  January -141 8,800 3,663 225 March -651 8,956 4,187 211  April -202 9,394 4,166 r224 May +396 9,578 p3,829 p234 June (NA) (NA) (NA)	November December	0	8,973	3,264	190	8,773 8,973 9,257
May       r+958       8,222       3,446       191         June       +1,613       8,716       3,531       197         July       r+1,039       r8,871       3,338       214         August       r+1,103       r8,980       3,479       225         September       r+908       r9,104       3,288       210         October       r+1,056       r9,226       3,905       208         November       r+1,208       9,409       3,175       214         December       r+728       9,250       3,451       219         1976         January       -73       9,103       3,451       217         February       -141       8,800       3,663       225         March       -651       8,956       4,187       211         April       -202       9,394       4,166       r224         May       +396       9,578       p3,829       p234         June       (NA)       (NA)       (NA)       (NA)	February	r+829	r8,756	3,166	172	r9,632 r7,927 7,466
August r+1,103 r8,980 3,479 225 r+908 r9,104 3,288 210  October r+1,056 r9,226 3,905 208 November r+1,208 9,409 3,175 214 r+728 9,250 3,451 219  1976  January73 9,103 3,451 217 Fabruary141 8,800 3,663 225 March651 8,956 4,187 211  April202 9,394 4,166 r224 May +396 9,578 p3,829 p234 June (NA) (NA) (NA) (NA)	May June	r+958	8,222	3,446	191	r7,959 r7,263 r7,102
November         r+1,208         9,409         3,175         214           December         r+728         9,250         3,451         219           1976         -73         9,103         3,451         217           January         -141         8,800         3,663         225           March         -651         8,956         4,187         211           April         -202         9,394         4,166         r224           May         +396         9,578         p3,829         p234           June         (NA)         (NA)         (NA)         (NA)	August	r+1,103	r8,980	3,479	225	7,832 7,877 r8,196
February -141 8,800 3,663 225 March -651 8,956 4,187 211  April -202 9,394 4,166 1224 May +396 9,578 p3,829 p234 June (NA) (NA) (NA) (NA)	November December	r+1,208	9,409	3,175	214	r8,169 r8,201 r8,522
(NA) (NA) (NA)	February	-141	8,800 8,956	3,663	225	9,176 8,941 9,606
1 July	May	+396	9,394 9,578 (NA)	p3,829	p234	9,596 9,182 (NA)
August	August					

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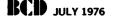
Graphs of these series are shown on page 48.

1 See "New Features and Changes for This Issue," page iii.

		·	D2	BALANCE OF PAY	MENTS AND	MAJOR	COMPONENTS		
Year and quarter	250. Balance on goods and services		on goods, services, on current c		lance on account g-term	521. No liquidit	et y balance	522, Official reserve transactions balance	530. Liquid liabilities to all foreigners <sup>1</sup> <sup>2</sup> (1)
	(Mil. dol.)	(Mil. dol.)	(Mil. de	ol.) (N	lil. dol.)	A)	fil. dol.)	(Mil. dol.)	(Mil. dol.)
1973									
First quarter Second quarter Third quarter Fourth quarter	-447 96 1,485 2,771	-82 -31 1,07 2,02	20	,206 -933 576 ,584	-1,393 -1,085 1,917 -419		-6,811 -1,719 1,826 -950	-10,629 551 2,318 2,449	85,361 86,279 86,576 87,572
First quarter Second quarter Third quarter Fourth quarter	2,819 54 -215 929	2,44 -39 -66 49	77 -1, 55 -1	-158 ,796 , <b>476</b> -169	1,701 -2,302 -3,574 -6,529		-1,193 -6,254 -3,897 -7,598	552 -4,200 117 -4,868	91,154 98,865 105,439 112,885
First quarter Second quarter Third quarter Fourth quarter	2,595 5,051 4,285 4,336	2,16 4,6 3,8 3,9	17 3 56 3	,416 ,905 ,241 ,085	-977 982 1,396 -4		3,457 462 439 -1,223	-3,166 -1,770 5,008 -2,538	116,836 118,534 119,405 121,708
First quarter Second quarter Third quarter Fourth quarter	1,058 (NA)	57 (Ni	78	-80 (NA)	(NA)		(NA)	(NA)	122,684 (NA)
			D2	BALANCE OF PA	MENTS AND	MAJOR	COMPONENTS	–Con.	
Year	532. Liquid and certain	534. U.S. official		Goods and Ser	vices Movemen	ts, Exclu	ding Transfers U	nder Military Grants	
and quarter	nonliquid lia- bilities to	reserve assets <sup>3</sup> (1)		nd services	_L		e, adjusted <sup>4</sup>	transactio	nvestment, militar ons, other services
	foreign official agencies¹ @		252. Exports	253, Imports	536. Expo	orts	537. Imports	540. Exports	541. Imports
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. o	dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.
1973 First quarter Second quarter Third quarter Fourth quarter	71,336 70,701 69,777 66,827	12,931 12,914 12,927 14,378	22,342 24,166 26,308 29,340	22,789 24,070 24,823 26,569	16, 18,	417 960 463 570	16,360 17,208 17,742 19,189	6,925 7,206 7,845 8,770	6,42 6,86 7,08 7,38
First quarter Second quarter Third quarter Fourth quarter	65,631 70,043 72,730 76,658	14,588 14,946 15,893 15,883	33,382 35,667 37,234 38,491	30,563 35,613 37,449 37,562	24, 25,	460 212 036 602	22,605 25,700 27,374 28,000	10,922 11,455 12,198 11,889	7,95 9,91 10,07 9,56
First quarter Second quarter Third quarter Fourth quarter	79,332 80,780 78,058 80,150	16,256 16,242 16,291 16,226	36,945 35,767 37,098 38,600	34,350 30,716 32,813 34,264	25 <b>,</b> 26 <b>,</b>	020 848 610 655	25,585 22,598 24,511 25,456	9,925 9,919 10,428 10,945	8,76 8,11 8,03 8,80
First quarter Second quarter Third quarter Fourth quarter	80,360 (NA)	16,941 (NA)	38,596 (NA)	37,538 (NA)		939 NA)	28,447 (NA)	11,657 (NA)	9,09 (NA

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Graphs of these series are shown on pages 49,50, and 51. Amount outstanding at end of quarter. See (a) on page 88. Reserve position at end of quarter. Balance of payments basis: Excludes transfers under military grants and Department of Defense sales contracts (exports) and Department of Defense purchases (imports).



			D2 B	ALAN(	CE OF PAYMENTS	AND MAJOR COMP	ONEN	TS-Con.			
Year		Income	on Investment	s, Milita	ary Transactions and	Other Services (com	ponen	ts of series 540	and 541)		············
and quarter	Income on	investments		Tr	avel	ransac	tions Transportation and other se			and other services	
***************************************	542. U.S. invest- ments abroad (Mil. dol.)	543. Foreign investments in the U.S. (Mil. dol.)	544, Receip from foreig elers in the (Mil. de	n trav- U,S.	545. Payments by U.S. travelers abroad (Mil. dol.)	546. Sales under military con- tracts (Mil. dol.)	exper	Military nditures nd (1) Mil. dol.)	548. Receip from (Mil. do		549. Payments for (Mil. dol.)
1973											٠
First quarter Second quarter Third quarter Fourth quarter	3,123 3,304 3,576 3,995	1,799 2,096 2,413 2,511		<b>836</b> <b>817</b> <b>860</b> 899	1,338 1,394 1,375 1,419	347 455 531 1,009		1,169 1,231 1,067 1,162		530 378	2,123 2,141 2,226 2,288
First quarter Second quarter Third quarter Fourth quarter 1975	6,217 6,550 7,046 6,420	2,933 4,513 4,689 3,871	1,0	972 969 021 070	1,445 1,499 1,484 1,552	638 683 781 850		1,153 1,298 1,265 1,319	3,2	350	2,427 2,603 2,637 2,820
First quarter Second quarter Third quarter Fourth quarter 1976	4,376 4,474 4,660 4,709	3,252 2,943 2,978 3,039	1,:	165 177 260 274	1,593 1,472 1,605 1,747	915 807 978 1,197		1,317 1,185 1,093 1,185	3,4 3,4 3,5 3,7	161 590	2,603 2,518 2,626 2,837
First quarter Second quarter Third quarter Fourth quarter	5,419 (NA)	3,290 (NA)		319 NA)	1,698 (NA)	1,158 (NA)		1,162 (NA)		761 NA)	2,941 (NA)
			D2 B	ALANC	E OF PAYMENTS	AND MAJOR COMP	ONEN	TS-Con.			
Year			Capital	Movem	nents Plus Governme	nt Nonmilitary Unila	iteral T	ransfers			
and quarter	Di	rect investments		Ĭ	Securities i	nvestments		570. Govern			Banking and other I transactions, net
	560. Foreign invest ments in the U.S. (Mil. dol.)	abroad	investments		oreign purchases S. securities (Mil. dol.)	565. U.S. purchases of foreign securities (Mil. dol.)		transactions (Mil.	, net	Gapita	(Mil. dol.)
1973											
First quarter Second quarter Third quarter Fourth quarter 1974		371 583 990 711	2,467 975 549 977		1,718 489 1,173 662	1	-55 86 196 145		-910 -571 -1,567 -1,551		-2,096 -580 -152 -3,050
First quarter Second quarter Third quarter Fourth quarter	1,	309 712 31 307	1,137 1,485 1,900 3,231		712 363 227 -925	2	600 272 282 699		-1,294 -670 -930 -1,487		-7,020 -7,631 -1,799 -3,994
First quarter Second quarter Third quarter Fourth quarter		476 780 -48 229	1,510 2,334 770 1,694		344 385 <b>78</b> 1 1 <b>,</b> 217		979 938		-1,402 -1,269 -1,285 -1,413		-2,173 -3,364 -2,077 -4,867
First quarter Second quarter Third quarter Fourth quarter		589 NA)	1,580 (NA)		1,026 (NA)	2,5 (1	507 NA)		(AA)		(NA)

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Graphs of these series are shown on pages 52 and 53.

Beginning with the 1st quarter 1975, data include nonmarketable nonconvertible U.S. Treasury bonds and notes which are not included prior to this date. On the old basis, the figure for the 1st quarter 1975 is \$113,143 million.



			D3	FEDERAL GOVE	RNMENT ACTIVITI	ES					
Year	Re	eceipts and Expendit	ures	Defense Indicators							
and month	600. Federal surplus (+) or deficit (-), na- tional income and product accounts	601. Federal receipts, na- tional income and product accounts	602. Federal expenditures, national income and product accounts	264. National defense pur- chases	616. Defense Department obligations, total, excluding military assistance	621. Defense Department obligations, procurement	648. New orders, defense products	625. Military prime contract awards to U.S. business firms and institutions			
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	( Ann. rate, bil. dol.)	(Mil. dol.)	(Mil. dol.)	(Bil. dol.)	(Mil. dol.)			
1974	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>	Revised <sup>1</sup>							
January February March	-4.1 	276.7	280.7	74.9	7,527 7,348 7,186	2,077 1,708 1,642	2.18 2.06 1.46	3,378 3,141 2,677			
April	-7.6 	285.8	293.4	75.9	7,883 7,302 7,663	2,040 1,330 1,412	1.53 2.08 1.75	4,343 2,881 3,440			
July	-9.0 	297.5	306.5	78.2	8,177 8,199 7,781	1,919 1,692 1,842	1.38 3.23 1.68	3,494 4,153 3,502			
October November December	-25.3 	292.9	318.2	80.2	7,603 8,138 8,228	1,446 2,349 1,431	1.40 2.35 1.67	4,161 3,777 2,532			
January February! March	-49 <b>.</b> 8	287.2	337.0	82.0	7,609 7,508 8,223	1,424 1,509 2,349	1.64 2.15 1.70	3,693 3,987 2,817			
April	-99.9 •••	254.4	354.3	83.4 	7,952 8,235 8,450	1,425 1,850 1,642	1.64 1.66 1.91	4,122 3,926 3,773			
July August September	-66.0 	297.7	363.7	84.6	8,718 9,077 7,791	2,074 2,821 1,535	1.82 2.05 1.99	3,842 5,072 3,080			
October November December	-69 <b>.</b> 4	306.7	376.0	87.1	8,623 7,533 8,135	1,543 1,234 1,494	1.41 1.75 1.50	2,961 2,872 3,130			
January February March	<b>-63.8</b>	316.5	380.3	86.2	8,152 8,020 9,040	1,321 1,611 2,349	1.39 1.78 2.63	3,407 2,993 6,309			
April	(NA)	(NA)	p383.1	p88.4	9,480 8,348 (NA)	2,461 1,780 (NA)	2.14 r2.07 p2.81	3,586 3,565 (NA)			
July						÷					
October November December											

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Graphs of these series are shown on pages 54 and 55.

1 See "New Features and Changes for This Issue," page 111.



	D4 PRICE MOVEMENTS										
Year		ed price index, ness product	Consumer price indexes								
and month	211. Index	over 1-quarter		quarter				784. Services 🛈			
		spans 1 (Ann. rate,	781. Index <b>(1)</b>	781c. Change over 1-month spans 1	781c. Change over 6-month spans 1 (Ann. rate,		food				
	(1972=100)	percent)	(1967=100)	(Percent)	percent)	(1967=100)	(1967=100)	(1967=100)			
1974	Revised <sup>2</sup>	Revised <sup>2</sup>									
January	111.6	10.8	139.7 141.5 143.1	1.2 1.1 1.0	11.5 12.1 12.3	154.2 157.2 158.4	128.6 129.9. 131.6	144.8 145.9 147.1			
April	114.5	11.1	143.9 145.5 146.9	0.6 1.1 0.8	11.4 11.8 12.1	158.4 160.1 160.3	132.7 134.3 135.9	148.0 149.5 150.9			
July	118.1	13.2	148.0 149.9 151.7	0.7 1.3 1.1	12.6 12.2 12.1	159.8 162.2 165.2	137.4 139.3 140.6	152.6 154.2 156.0			
October	121.7	12.5	153.0 154.3 155.4	0.9 0.9 0.8	12.0 10.3 8.6	166.8 168.7 170.4	141.7 · 142.9 143.8	157.3 158.7 160.1			
January February March	124.3	9.1 	156.1 157.2 157.8	0.7 0.5 0.4	7.9 7.0 6.8	171.3 171.1 170.6	144.7 145.7 146.6	161.3 162.6 163.2			
April	125.9 	5.3 	158.6 159.3 160.6	0.5 0.5 0.7	7.4 7.1 7.2	171.0 172.5 174.6	147.4 147.9 148.5	164.1 164.5 165.7			
July	• 128.2	7.4 	162.3 162.8 163.6	1.0 0.4 0.4	7.4 7.7 7.4	177.8 177.5 178.0	149.8 150.7 151.2	166.6 167.4 169.1			
October	130.1	6.2	164.6 165.6 166.3	0.6 0.6 0.5	6.1 5.6 5.1	179.6 180.6 181.6	151.7 152.2 152.8	170.1 172.0 173.1			
January	 131.3 	3.7 	166.7 167.1 167.5	0.4 0.1 0.2	4.7 4.6 4.5	181.2 179.4 177.9	153.1 153.5 153.9	174.9 176.1 177.2			
April	p132.8	p4.6	168.2 169.2 170.1	0.4 0.6 0.5		178.9 180.6 181.0	154.4 155.3 156.0	177.7 178.4 179.5			
July August September											
October											

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Graphs of these series are shown on page 56.

<sup>&</sup>lt;sup>1</sup>Percent changes are centered within the spans; 1-month changes are placed on the 2d month, 1-quarter changes are placed on 1st month of the 2d quarter, and 6-month changes are placed on the 4th month.

See "New Features and Changes for This Issue," page iii.

,			D4	PRICE MOVEMENTS	–Con.		
Year				Wholesale price indexe	3		
and month	750. All commodities <b>Q</b>	58. Manufactured goods <b>(Q</b> )	751. Processed foods and feeds	752. Farm products		Industrial commoditie	s
					55. Index <b>(1)</b>	55c. Change over 1-month spans <sup>1</sup>	55c. Change over 6-month spans <sup>1</sup> (Ann. rate,
	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(Percent)	percent)
1974							
January	146.6	138.6	160.9	201.9	135.3	2.2	28.9
	149.5	140.9	163.9	202.3	138.2	1.8	31.2
	151.4	143.6	163.1	195.5	142.4	2.8	31.6
April	152.7	146.0	160.1	186.4	146.6	2.6	33.3
	155.0	149.3	160.6	181.4	150.5	2.5	35.2
	155.7	151.5	158.2	167.3	153.6	2.0	30.7
July	161.7	156.4	166.0	178.0	157.8	2.8	27.9
	167.4	161.8	178.2	188.4	161.6	2.5	23.9
	167.2	162.4	176.2	182.6	162.9	1.1	19.9
October	170.2	165.2	183.7	189.9	164.8	1.5	15.2
	171.9	166.2	190.4	191.7	• 165.8	0.9	9.9
	171.5	166.9	188.1	186.1	166.1	0.4	7.6
January	171.8	168.2	185.1	178.8	167.5	0.8	4.9
	171.3	168.0	181.6	171.7	168.4	0.1	3.4
	170.4	167.8	177.5	169.7	168.9	0.1	3.0
April	172.1	168.7	180.7	178.1	169.7	0.2	2.1
	173.2	169.5	181.0	186.0	170.3	0.2	3.3
	173.7	170.1	180.4	184.5	170.7	0.2	5.0
July	175.7	171.4	182.5	189.9	171.2	0.4	7.2
	176.7	172.3	184.8	192.7	172.2	0.7	8.4
	177.7	173.0	185.3	196.9	173.1	0.9	9.4
October	178.9	174.5	186.6	199.9	174.7	1.2	9.5
	178.2	174.4	184.3	196.1	175.4	0.7	8.1
	178.7	174.7	181.8	197.2	176.1	0.6	6.9
January	179.3	175.3	178.3	192.6	177.3	0.4	5.1
February	179.3	175.6	175.5	187.7	178.0	0.1	3.7
March	179.6	176.0	179.9	185.9	178.9	0.3	3.4
April	181.3 181.8 183.1	177.0 177.6 178.7	179.3 181.6 182.4	193.8 194.9 195.4	180.0 180.4 181.3	0.3 0.1 0.5	
July				·			
October							

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BCD JULY 1976

Graphs of these series are shown on page 57.

1 Percent changes are centered within the spans: 1-month percent changes are placed on the 2d month and 6-month percent changes are placed on the 4th month.

				05	WAGES AND	PRODUCTIVI	ТҮ		0	
Year	Avere	ge hourly earnin	gs, production w	orkers, private n	onfarm economy	, adj. <sup>1</sup>	859. Real spendable		y compensation, ite nonform econ	
and month	Cu	ırrent dollar earn	ing <b>s</b>		Real earnings		avg. weekly earnings of nonagri. prod. or nonsupv.	Curre	nt dollar compen	sation
1	740. Index	740c. Change over 1-month spans <sup>2</sup> (Percent)	740c. Change over 6-month spans <sup>2</sup> (Ann. rate, percent)	741. Index	741c. Change over 1-month spans <sup>2</sup> (Percent)	741c. Change over 6-month spans <sup>2</sup> (Ann. rate, percent)	workers (1967 dol.)	745. Index (1967=100)	745c. Change over 1-quarter spans <sup>2</sup> (Ann. rate, percent)	745c. Change over 4-quarter spans <sup>2</sup> (Ann. rate, percent)
1974	(19872100)	(FEICHIL)	percenty	(1987~100)	(Percent)	gercenty	(1907 001.)	(13070100)	регости	parcuity
January February March	151.8 152.8 153.9	0.4 0.7 0.7	7.0 8.5 9.8	108.4 107.8 107.5	-0.7 -0.6 -0.3	-4.0 -3.2 -2.3	92.91 92.70 91.97	156.8	8.4	10.0
April	154.7 156.5 158.5	0.5 1.2 1.3	9.9 10.4 10.9	107.4 107.5 107.9	-0.1 0.1 0.4	-1.4 -1.2 -1.0	90.91 91.54 91.34	161.2	11.6	10.6
July	159.2 160.6 162.0	0.4 0.9 0.9	11.5 10.0 9.0	107.6 107.2 107.0	-0.3 -0.4 -0.2	-1.0 -1.9 -2.7	91.45 90.64 90.15	165.5	11.3	10.8
October	163.3 164.2 165.4	0.8 0.6 0.7	9.1 9.2 8.9	106.9 106.4 106.4	-0.1 -0.5 0.0	-2.5 -1.0 0.2	89.93 88.65 88.72	169.9	11.1	9.5
January February March	166.3 167.8 169.1	0.5 0.9 0.8	7.6 8.0 8.4	106.2 106.7 107.1	-0.2 0.5 0.4	-0.2 -0.9 1.5	88.42 88.11 87.86	173.8	9.4	8.8
April	169.4 170.6 172.2	0.2 0.7 0.9	8.4 8.3 7.4	106.8 107.0 107.2	-0.3 0.2 0.2	0.9 1.1 0.2	87.59 91.54 91.48	176.6	6.5	7.9 
July	173.1 174.6 175.2	0.5 0.9 0.3	8.8 9.1 7.5	106.7 107.3 107.2	-0.5 0.6 -0.1	1.3 1.3 0.1	91.10 91.71 91.63	180.2	8.5 	7.5 
October November December	176.7 178.2 178.6	0.9 0.8 <b>0.2</b>	7.7 7.2 7.2	107.4 107.7 107.3	0.2 0.3 -0.4	1.4 1.5 2.0	91.81 92.30 92.02	183.3	7.1	(NA)
January February March	179.6 180.8 181.4	0.6 0.7 0.3	6.4 r6.3 p6.4	107.5 108.1 108.2	0.2 0.6 0.1	rl.6 rl.6 pl.9	91.99 92.00 91.72	186.7	7.7 	
April	r182.2 r183.7 p184.2	r0.4 r0.8 p0.3		108.3 108.5 pl08.3	0.1 0.2 p-0.2		r91.30 r92.01 p91.15	(NA)	(NA)	
July										
October										

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Graphs of these series are shown on pages 58 and 59.

Adjusted for overtime (in manufacturing only) and interindustry employment shifts.

Percent changes are centered within the spans: 1-month changes are placed on the 2d month, 1-quarter changes are placed on the lst month of the 2d quarter, 6-month changes are placed on the 4th month, and 4-quarter changes are placed on the middle month of the 3d quarter.



				D5 WAGE	S AND PRODUCT	TIVITY—Con.			
Year		rly compensation, a e nonfarm econom			age and benefit I industries (1)		put per hour, all p private business sec		858. Output per hour, all persons, total
and month		Real compensation	1	748. First year average changes	749. Average changes over life of	770, Index	770c, Change over 1-quarter spans <sup>1</sup>	770c. Change over 4-quarter spans <sup>1</sup>	private non- farm
	746. Index	746c. Change over 1-quarter spans <sup>1</sup> (Ann. rate,	746c. Change over 4-quarter spans <sup>1</sup> (Ann. rate,	(Ann. rate,	contract (Ann. rate,		(Ann. rate,	(Ann. rate,	
1974	(19 <u>6</u> 7=100)	percent)	percent)	percent)	percent)	(1967=100) Revised <sup>2</sup>	percent) Revised <sup>2</sup>	percent) Revised <sup>2</sup>	(1967=100)
, i			•						
January February	110.7	-3.8	-1.3	6.9	6.2	110.5	-6.6	-3.2	110.7
March	•••	• • • • • • • • • • • • • • • • • • • •		1	•••	• • • • • • • • • • • • • • • • • • • •	•••		•••
April	110.8	0.3	-1.4	9.2	7.7	109.4	-3.8 	-4.2	109.7
June	•••	•••		• • • •	• • • •		•••	•••	• • • •
July		-0.9		11.9	8.0		-2.6		i
August	110.6	-0.,	-0.2			108.7		-2.2	109.0
September				•••	•••		• • • •		
October		-1.1		14.6	8.7	ł	-4.0		
November	110.3	• • • • • • • • • • • • • • • • • • • •	-0.2			107.6		1.7	107.9
December	•••		• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	····	•••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1975	İ		1			[			]
January	:-:	1.0		12.9	7.7	709.0	1.6	:::	
February	110.5		0.1		•••	108.0		4.5	107.7
WIGHT	• • •	1			]	1			'''
April	:-;	0.4		8.9	7.3	1 3375	12.7		1
May	110.6		0.5		:::	111.3	:::	5.2	109.8
00110	,	ļ	1	i			]	]	}
July	:-:	0.1		11.3	8.7		8.5	:::	110.0
August	110.7	•••	1.0	•••		113.6	:::	6.6	112.3
·		1	1			}			'''
October	110.8	0.4	(274)	14.0	8.7	7700	-1.6		
November December	110.8		(NA)			113.2		p4.4	112.1
1976			ł	1		1			• • • • • • • • • • • • • • • • • • • •
l	]	3.0	[	-0 F	m77 6	]		l .	
January	111.6	3.0		p9.5	p7.6	115.2	7.5		113.4
March			Į.		•••		:::	1	
April	(NA)	(NA)		p8.6	p6.8	pl16.2	p3.6	·	(NA)
July									•
October									

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Graphs of these series are shown on pages 58 and 59.

1 Percent changes are centered within the spans: 1-quarter changes are placed on the 1st month of the 2d quarter and 4-quarter changes are placed on the middle month of the 3d quarter.

2 See "New Features and Changes for This Issue," page iii.

		-	06	CIVILIAN LABOR I	FORCE AND MAJOI	R COMPONENTS					
Van		Civilian labor force		Unemployment rates							
Year and month	841. Total	842. Employed	843. Unem- ployed	844. Males 20 years and over	845. Females 20 years and over	846. Both sexes, 16-19 years of age	847. White	848. Negro and other races			
	(Thous.)	(Thous.)	(Thous.)	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)			
1974											
January	90,401	85,865	4,536	3.3	5.0	14.7	4.5	9.0			
February	90,579	85,948	4,631	3.5	5.0	14.8	4.5	9.2			
March	90,549	86,033	4,516	3.3	4.9	14.8	4.5	9.1			
April	90,472	85,990	4,482	3.4	4.9	14.1	4.4	8.7			
	90,753	86,154	4,599	3.3	5.0	15.3	4.6	9.1			
	90,994	86,167	4,827	3.5	5.1	16.3	4.8	9.2			
July	91,299	86,292	5,007	3.6	5.3	16.9	4.9	9.9			
August	91,157	86,170	4,987	3.9	5.4	15.0	5.0	9.5			
September	91,574	86,155	5,419	4.0	5.9	16.9	5.4	9.8			
October November December	91,596	86,012	5,584	<b>4.4</b>	5.7	17.1	5.5	11.0			
	91,726	85,549	6,177	4.8	6.7	17.7	6.1	11.7			
	91,642	85,053	6,589	5.4	7.1	18.1	6.5	12.5			
January	91,963	84,666	7,297	5.9	7.9	19.8	7.3	13.0			
February	91,523	84,163	7,360	6.2	7.9	19.4	7.3	13.3			
March	91,880	84,110	7,770	6.6	8.3	20.1	7.8	13.8			
April	92,254	84,313	7,941	6.8	8.5	19.7	7.9	14.1			
	92,769	84,519	8,250	7.2	8.4	20.3	8.3	14.2			
	92,569	84,498	8,071	7.0	8.2	20.7	8.0	14.0			
July	93,063	84,967	8,096	7.1	8.0	20.5	8.1	13.4			
August	93,212	85,288	7,924	6.8	7.9	20.7	7.8	14.3			
September	93,128	85,158	7,970	7.2	7.8	19.4	7.8	14.4			
October November December	93,213	85,151	8,062	7.2	7.9	19.8	8.0	14.3			
	93,117	85,178	7,939	7.1	7.9	19.0	7.8	13.9			
	93,129	85,394	7,735	6.6	8.0	19.6	7.6	13.8			
January	93,484	86,194	7,290	5.8	7.5	19.9	7.1	13.2			
	93,455	86,319	7,136	5.7	7.5	19.2	6.8	13.7			
	9 <b>3,7</b> 19	86,692	7,027	5.6	7.3	19.1	6.8	12.5			
April	94,439	87,399	7,040	5.4	7.3	19.2	6.7	13.0			
	94,557	87,697	6,860	5.6	6.8	18.5	6.6	12.2			
	94,643	87,500	7,143	6.0	7.1	18.4	6.8	13.3			
July											
October											

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Graphs of these series are shown on page 60.

		E1 ACTUAL AND POTENTIAL GNP						
Year and		Gross national product in constant (1972) dollars						
quarter	205. Actual GNP	206: Potential GNP	207. GNP gap (potential less actual)					
	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)	(Ann. rate, bil. dol.)					
1973	R <b>evi</b> se <b>d¹</b>	į	R <b>evi</b> sed <sup>1</sup>					
First quarter Second quarter Third quarter Fourth quarter	1,229.8 1,231.1 1,236.3 1,242.6	1,246.8 1,259.1 1,271.5 1,284.0	+17.0 +28.0 +35.2 +41.4					
First quarter Second quarter Third quarter Fourth quarter	1,230.4 1,220.8 1,212.9 1,191.7	1,296.6 1,309.4 1,322.3- 1,335.3	+66.2 +88.6 +109.4 +143.6					
First quarter Second quarter Third quarter Fourth quarter 1976	1,161.1 1,177.1 1,209.3 1,219.2	1,348.5 1,361.8 1,375.2 1,388.8	+187.4 +184.7 +165.9 +169.6					
First quarter Second quarter Third quarter Fourth quarter	1,246.3 p1,259.7	1,401.6 1,414.6	+155.3 p+154.9					

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by . Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on page 61.

#### Special Note on Potential GNP

The following note has been provided by the Council of Economic Advisers regarding potential GNP.

The idea of potential GNP has had a long history. Its measurement by the Council of Economic Advisers was started in the Economic Report of the Council in 1962. Since that time, it has been used as a standard with which to evaluate the past and future behavior of the economy.

Potential GNP purports to measure what the economy would produce if all of its resources were fully utilized given the technology and institutional arrangements that have existed at the time. "Fully utilized" has never meant the kind of utilization that would prevail, say, under wartime conditions but rather the utilization that could be expected under conditions of reasonable price stability. This has always been less than complete utilization. Under ordinary circumstances, some unemployment is present because some workers are in the process of changing jobs; similarly, some old plants are idle because market conditions do not permit them to operate profitably. In the past, this degree of utilization has been reflected in an overall unemployment rate of 4 percent. The rate of inflation associated with that degree of unemployment has typically not been specified. Furthermore, notions of what constitutes reasonable price stability can vary over time.

Potential GNP is not something ordinarily observable. In practice, the Council in 1962 made the judgment that the economy was operating at 100 percent of potential in mid-1955. Since that time potential GNP has been estimated to grow at differing annual rates, as follows: 3.5 percent from the first quarter of 1952 to the fourth quarter of 1962, 3.75 percent from the fourth quarter of 1968 to the fourth quarter of 1968, 4 percent from the fourth quarter of 1968 to the fourth quarter of 1975. The Council estimates that from the end of 1968 to that of 1975, the average annual growth rate of potential GNP reflected a rise of 2.15 percent in the potential labor force, a 0.35 percent decline in annual hours of work, and a 2.2 percent rise in output per-manhour at potential. From the fourth quarter of 1975, a 1.90 percent rise in potential labor force, a 0.35 percent decline in annual hours of work, and a 2.2 percent rise in output per manhour at potential is assumed, yielding an annual growth rate of 3.75 percent in potential GNP.

Although potential is presented in the chart on page 61 and the table above as a point estimate each quarter, it is clearly subject to a margin of error and consequently, as with any measure of capacity, should be used with considerable caution. There are uncertainties regarding both the growth and the level of potential. It cannot be reasonably assumed that potential grows in each year or quarter at the same annual rate. Some qualifications about the measure of potential appear on pages 64-65 of the 1974 Economic Report.

<sup>1</sup> See "New Features and Changes for This Issue," page iii.

# **ANALYTICAL MEASURES**

	E2 ANALYTICAL RATIOS											
Year <b>and</b> month	850. Ratio, output to capacity, manufacturing	851. Ratio, inventories to sales, manufacturing and trade	852. Ratio, manu- facturers' unfilled orders to shipments, durable goods industries	853. Ratio, production of business equipment to consumer goods	854. Ratio, personal saving to disposable personal income	860. Ratio, help-wanted advertising to persons unemplayed	857. Vacancy rate in total rental housing (1)					
	(Percent)	(Ratio)	(Ratio)	(1967=100)	(Ratio)	(Ratio)	(Percent)					
1974				Revised <sup>1</sup>	R <b>evi</b> sed <sup>1</sup>							
January	p80.5	1.47 1.47 1.46	3.22 3.24 3.24	107.3 108.9 109.2	0.077	0.768 0.746 0.771	6.2 					
April	p80.1	1.46 1.47 1.49	3.26 3.28 3.34	109.0 110.2 109.6	0.070	0.797 0.770 0.734	6.3					
July	p79.4 	1.48 1.48 1.52	3.44 3.52 3.53	110.7 109.2 111.7	0.068	0.702 0.681 0.588	6.2					
October	p75.7	1.55 1.59 1.67	3.42 3.48 3.65	111.3 113.3 114.6	0.080	0.528 0.439 0.384	6.0					
January	p68.2	1.67 1.65 1.69	3.62 3.55 3.58	111.8 110.2 107.4	0.066	0.314 0.307 0.284	6.1					
April	p67.0	1.64 1.62 1.59	3.34 3.39 3.34	105.5 104.7 101.9	0.096	0.277 0.267 0.299	6.3					
July	p69.0	1.56 1.54 1.53	3.33 3.22 3.13	100.6 101.9 100.2	0.074	0.309 0.312 0.310	6.2					
October November December	p70.7	1.52 1.53 1.50	3.05 3.11 3.07	100.1 98.9 99.5	0.075	0.306 0.326 0.339	5.4 					
January February March	rp72.1	1.49 1.47 1.45	2.95 2.88 2.79	98.4 98.3 98.5	0.069	0.355 0.388 0.398	5.5 					
April	p73.0	1.45 pl.46 (NA)	2.86 2.85 (NA)	99.0 99.6 pl00.0	p0.070	0.385 0.408 p0.400	5.8					
July												
October												

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by . Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on page 62.

See "New Features and Changes for This Issue," page iii.

#### **ANALYTICAL MEASURES**

					E3	DIFFUSION	INDEXES					i
Vana						Leading l	ndicators				· · · · · · · · · · · · · · · · · · ·	
Year and month	D1. Average workweek of production workers, manufacturing (21 industries)  D6. Value of manufacturers' new orders, durable goods industries (35 industries)		D11. Newly approved capital appropriations, The Conference Board (17 industries)  D34. Profits, mfg. First National City Bank (about 1,000 corporations)			ional City out 1,000	al City prices, 500 common 1,000 stocks			D23. Index of industrial materials prices (13 industrial materials)		
	1-month span	9-month span	1-month span	9-month span	1-quarter span	3-quarter span	1-quarter span	4-quarter span (1)	1-month span	9-month span	1-month span	9-month span
1974												
January February March	26.2 59.5 42.9	35.7 7.1 <b>7.</b> 1	65.7 57.1 60.0	82.9 85.7 71.4	47 	59 •••	59 	71 	85.8 50.7 91.0	28.8 10.6 6.1	84.6 69.2 53.8	69.2 76.9 61.5
April	7.1 92.9 35.7	4.8 0.0 11.9	54.3 65.7 44.3	74.3 68.6 60.0	59 •••	59 •••	58 •••	59	9.7 27.3 39.4	6.1 10.6 4.6	61.5 38.5 53.8	61.5 46.2 46.2
July	21.4 47.6 23.8	4.8 4.8 47.6	60.0 45.7 40.0	45.7 14.3 17.1	53 	47 •••	58 •••	51 	4.5 7.6 1.5	4.6 3.1 10.8	38.5 46.2 42.3	46.2 23.1 23.1
October November December	38.1 9.5 23.8	0.0 4.8 9.5	45.7 21.4 17.1	11.4 5.7 18.6	35 	15	40 •••	50 •••	66.2 70.8 9.2	23.1 38.5 70.8	19.2 23.1 7.7	23.1 23.1 23.1
January	19.0 11.9 33.3	0.0 23.8 19.0	48.6 48.6 34.3	17.1 25.7 31.4	47 	12 	48	 57	95.4 93.8 86.2	62.0 98.5 100.0	53.8 42.3 38.5	11.5 15.4 15.4
April	61.9 47.6 81.0	59.5 64.3 66.7	74.3 42.9 51.4	45.7 57.1 65.7	59 •••	41 •••	53	68	69.2 61.0 70.8	95.4 93.8 89.2	46.2 38.5 61.5	38.5 61.5 61.5
July	78.6 90.5 78.6	90.5 92.9 100.0	77.1 47.1 54.3	80.0 80.0 71.4	41	65	70	80	64.6 6.2 40.0	80.8 66.2 90.8	57.7 65.4 76.9	53.8 53.8 46.2
October November December	59.5 66.7 <b>85.7</b>	95.2 90.5 r47.6	62.9 47.1 42.9	74.3 88.6 74.3	74	p59	58	p84	70.8 64.6 26.2	87.7 80.0 80.0	46.2 42.3 50.0	46.2 61.5 69.2
1976 January	64.3 21.4 31.0	90.5 p59.5	61.4 62.9 68.6	r77.1 p85.7	p53	(NA)	62		100.0 83.1 53.1	90.8	76.9 42.3 88.5	53.8 69.2 365.4
April	11.9 r95.2 p21.4		62.9 r52.9 p54.3		(NA)		p57		31.5 41.5 50.8		53.8 61.5 84.6	
July											<sup>3</sup> 73.1	
October November December												

NOTE: Figures are the percent of series components rising. (Half of the unchanged components are considered rising.) Data are centered within spans: 1-month indexes are placed on the 2d month and 9-month indexes on the 6th month of span; 1-quarter indexes are placed on the 1st month of the 2d quarter, 3-quarter indexes on the 1st month of the 3d quarter, and 4-quarter indexes on the 2d month of the 3d quarter. Seasonally adjusted components are used except in D19, which requires no adjustment, and D34, which is adjusted as an index (1-quarter span only). Table E4 identifies the components for many of the indexes shown. The "r" indicates revised; "p", preliminary; and "NA", not available. Unadjusted series are indicated by ...

Graphs of these series are shown on page 63.

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Based on 67 components through April 1974, on 66 components through September 1974, and on 65 components thereafter. Component data are not shown in table E4 but are available from the source agency. Average for July 6, 13, and 20.



# **ANALYTICAL MEASURES**

				E	3 DIFFUSION	INDEXES-Cor	1.	···			
Year	Leading Indi	cators—Con.				Roughly Coincid	lent Indicators				
and month	month unemployment insurance, on noneg		D41. Number on nonagricul (30 ind	tural payrolls	D47. Index of production (2		D58. Index of prices (22 maindustr		D54. Sales of retail stores (23 types of stores)		
i	1-month	9-month	1-month	6-month	1-month	6-month	1-month	6-month	1-month	9-month	
:	span	span	span	span	span	span	span	span	span	span	
1974					(3)	(3)					
January	53.2	19.1	53.3	66.7	35.4	39.6	90.9	95.5	78.3	91.3	
	83.0	14.9	41.7	46.7	37.5	33.3	95.5	95.5	60.9	78.3	
	40.4	34.0	48.3	46.7	64.6	52.1	88.6	95.5	78.3	91.3	
April	51.1	12.8	41.7	43.3	47.9	54.2	91.0	95.5	47.8	91.3	
	56.4	55.3	48.3	41.7	70.8	41.7	84.1	90.9	60.9	87.0	
	34.0	44.7	48.3	50.0	50.0	41.7	81.8	90.9	39.1	78.3	
July	75.5	0.0	60.0	46.7	39.6	31.3	81.8	77.3	95.7	52.2	
	4 <b>8.</b> 9	6.4	55.0	33.3	37.5	12.5	77.3	72.7	52.2	50.0	
	28.7	8.5	51.7	18.3	52.1	10.4	68.2	72.7	60.9	60.9	
October	46.8	2.1	35.0	21.7	33.3	12.5	72.7	72.7	43.5	82.6	
	8.5	4.3	10.0	15.0	20.8	12.5	68.2	68.2	21.7	65.2	
	53.2	2.1	16.7	10.0	8.3	8.3	65.9	68.2	52.2	60.9	
January February	55.3	6.4	13.3	10.0	16.7	12.5	63.6	68.2	73.9	78.3	
	29.8	12.8	13.3	11.7	27.1	10.4	63.6	72.7	67.4	87.0	
	55.3	36.2	20.0	15.0	20.8	29.2	59.1	72.7	34.8	82.6	
April	44.7	68.1	43.3	35.0	58.3	50.0	70.5	77.3	67.4	100.0	
	66.0	68.1	66.7	53.3	47.9	54.2	63.6	75.0	89.1	95.7	
	46.8	57.4	38.3	73.3	75.0	75.0	68.2	81.8	65.2	95.7	
July	68.1	80.9	65.0	80.0	r87.5	83.3	75.0	90.9	45.7	91.3	
	42.6	97.9	81.7	81.7	79.2	95.8	88.6	90.9	60.9	100.0	
	31.9	97.9	85.0	91.7	r75.0	91.7	90.9	100.0	54.3	95.7	
October	61.7	97.9	76.7	91.7	r50.0	r91.7	86.4	94.7	45.7	87.0	
	61.7	85.1	50.0	83.3	r81.3	r91.7	77.3	94.7	67.4	91.3	
	89.4	70.2	73.3	83.3	r62.5	95.8	79.5	89.5	78.3	r82.6	
1976 January	68.1 36.2 42.6	76.6 78.7	80.0 68.3 78.3	81.7 r86.7 p80.0	r70.8 r83.3 r52.1	r87.5 r83.3 p83.3	77.3 77.3 81.8	89.5 89.5 90.9	39.1 69.6 91.3	r69.6 p78.3	
April	55.3 27.7 48.9		r88.3 r60.0 p35.0	!	r52.1 r66.7 p50.0		84.1 63.6 81.8		r26.1 r30.4 p78.3		
July											
October November December						:		·			

NOTE: Figures are the percent of series components rising (half of the unchanged components are considered rising). Data are centered within spans: 1-month indexes are placed on the 2d month, 6-month indexes are placed on the 4th month, and 9-month indexes are placed on the 6th month of span. Seasonally adjusted components are used except in index D58 which requires no adjustment. Table E4 identifies the components for most of the indexes shown. The "r" indicates revised; "p", preliminary; and "NA", not available. Unadjusted series are indicated by .

Graphs of these series are shown on pages 63 and 64.

Component data are not available for publication and therefore are not shown in table &.

Beginning with January 1976, the diffusion index over 6-month spans is based on 19 components.

See "New Features and Changes for This Issue," page iii.

### E4 Selected Diffusion Index Components: Basic Data and Directions of Change

		19	75		1976											
Diffusion index components	No	November December January February March		March	April		May r		June P							
D1. AVERAGE WORKWEEK OF PRODUCTION WORKERS, MANUFACTURING <sup>1</sup> (Average weekly hours)																
All manufacturing industries	+	39.9	+	40.3	+	40.5	-	40.3	-	40.2	-	39.4	+	40.2	o	40.2
Percent rising of 21 components		(67)		(86)		(64)		(21)		(31)		(12)		(95)		(21)
Durable goods industries:																
Ordnance and accessories		41.7 39.4 39.1	+	41.3 40.2 39.5	+	41.4 40.8 39.4		40.7 40.5 39.3	+ - -	40.8 39.9 39.0	- + -	r39.6 r40.0 r38.4	+ + +	40.6 40.2 39.0	+ - -	40.8 39.8 38.6
Stone, clay, and glass products		40.9 40.2	+	41.3 40.3	++	41.5 40.4	- +	41.4 40.6	-	40.7 40.5	+	41.0 r40.4	++	41.4 41.0	- +	41.3 41.1
Fabricated metal products		40.5 40.9	+	41.1 41.2	- +	41.0 41.3	o -	41.0 41.2	-	40.9 41.0	-  -	39.6 40.2	++	40.9 41.1	  -	40.7 41.0
Electrical equipment and supplies		39.6 40.8	+	40.1 41.9	+	40.4 41.7	- -	40.2 41.6	  -  +	40.1 42.1	- -	r39.2 r40.6	+.	40.2 42.0	- +	40.1 42.4
Instruments and related products		39.9 38.6	+	40.3 39.2	+	40.4 39.1	- -	40.2 38.7	+.	40.5 38.8		r39.6 r38.0	++	40.8 38.7	<del>-</del>   -	40.7 38.6
Nondurable goods industries:															}	
Food and kindred products	- +	40.4 39 <b>.</b> 7	+	40.5 <b>37.7</b>	+	40.7 39.1	- +	40.5 39.5	-	40.2 39.3	- -	40.0 <b>r</b> 39.0	+	40.3 38.1	  -	40.2 37.8
Textile mill products Apparel and other textile products		41.0 36.1	+	41.2 36.6	+ 0	41.4 36.6	-	40.9 36.3	-	40.7 36.2	-	r39.0 34.9	+ +	40.7 35.9	- +	40.2 36.0
Paper and allied products	+	42.4 37.3	+	42.9 37.6	-+	42.7 37.8	0	42.7 37.5	<u>-</u>  -	42.5 37.4	<i>-</i>	41.8 37.1	+ +	43.0 37.5	-	42.8 37.3
Chemicals and allied products Petroleum and coal products	0 +	41.4 42.0	+	41.7 41.8	+	41.6 42.5	+	41.7 42.4	- 0	41.5 42.4	0 -	r41.5 r42.2	++	41.6 42.2	- 0	41.2 42.3
Rubber and plastic products, n.e.c. Leather and leather products		40.0 38.4	+	40.6 38.7	+	40.9 38.6	0 -	40.9 38.4	+	41.0 38.6	-	39.4 r37.5	+	40.7 38.1	-	40.2 37.3
D6. VALUE	OFN	IANUFAC	TURE	RS' NEW (Million			ABLE	GOODS I	NDUS	STRIES <sup>1</sup>	2	7.				
All durable goods industries	- 4	1,988	+ 4	2,837	+ 4	43,177	+ 4	44,975	+ .	4 <b>7,</b> 895	-	47,841	+ ,	49,681	+.:	50,397
Percent rising of 35 components		(47)		(43)		(61)		(63)		(69)		(63)		(53)		(54)
Primary metals	- +	6,472 5,302	+	6,657 5,163	- +	6,616 5,405	+	6,678 5,575	+	7,397 5,519	- +	7,238 <b>5,78</b> 8	+	8,805 6,094	-	8,060 5,966
Machinery, except electrical Electrical machinery	+	7,629 5,595	- -	7,118 4,941	+	7,363 5,860	+++++++++++++++++++++++++++++++++++++++	7,404 6,043	++	7,650 6,096	+	<b>8,064</b> 6,396	+	8,033 6,618	-+	7,981 6,624
Transportation equipment	- +	8,741 8,249	+:	10,477 8,481	-	9,514 8,420		10,601 8,674		12,405 8,828		11,572 8,783	- :	11,400 8,731	+:	12,560 9,206

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: (+) = rising, (o) = unchanged, and (-) = falling. The "r" indicates revised; "p", preliminary; and "NA", not available.

1Data are seasonally adjusted by the source agency.
2Data for most of the 35 diffusion index components are not available for publication; however, they are all included in the totals and directions of change for six major industry groups shown here.



#### E4 Selected Diffusion Index Components: Basic Data and Directions of Change—Con.

Diff. challed a second	19	75	1976								
Diffusion index components	November	December	January	February	March	April	May	June	July 1		
	D23	INDEX OF	INDUSTRIAL	MATERIALS F	PRICES <sup>2</sup>						
Industrial materials price index (1967≈100)	_ 179.8	+ 180.6	+ 183.6	+ 186.6	+ 193.2	+ 200.9	+ 202.7	+ 204.4	+ 214.1		
	7.00	(50)	/mm\		(Dollars)	751	// //	/ar\	(20)		
Percent rising of 13 components	(42)	(50)	(77)	(42)	(88)	(54)	(62)	(85)	(73)		
Copper scrap	- 0.422 0.930  - 0.076 0.168  - 63.918	0.959 - 0.068 0.150	+ 0.444 0.979 - 0.063 0.139 + 75.758	- 0.409 0.902 0 0.063 0.139 - 70.423	+ 0.419 0.924 + 0.068 0.150 + 79.291	+ 0.468 1.032 + 0.089 0.196 + 90.310	+ 0.477 1.052 + 0.091 0.201 - 87.648	+ 0.516 1.138 - 0.088 0.194 + 91.483	+ 0.564 1.243 0 0.088 0.194 + 95.385		
(metric ton) .	70.457 0 3.355 7.396 - 0.398 0.877 + 0.182	6.859 - 0.396 0.873	83.508 + 3.195 7.044 - 0.370 0.816 + 0.180	77.627 - 2.956 6.517 - 0.365 0.805 - 0.173	87.402 + 3.037 6.695 0 0.365 0.805 + 0.176	99.549 + 3.143 6.929 - 0.361 0.796 - 0.169	96.614 + 3.250 7.165 + 0.362 0.798 - 0.161	100.842 + 3.394 7.482 + 0.365 0.805 + 0.168	105.143 - 3.817 8.415 + 0.370 0.816 + 0.176		
(meter)	0.199 + 0.520 1.146	0.194	0.197 + 0.579 1.276	0.189 + 0.589 1.299	+ 0.594 1.310	0.185 - 0.580 1.279	0.176 + 0.604 1.332	0.184 + 0.704 1.552	0.192 + 0.792 1.746		
Print cloth, average	- 0.576 0.630 + 2.498	- 0.561 0.614 + 2.552	+ 0.565 0.618 + 2.561	+ 0.572 0.626 + 2.640	+ 0.585 0.640 + 2.702	+ 0.590 0.645 - 2.597	- 0.586 0.641 - 2.530	+ 0.598 0.654 + 2.566	- 0.588 0.643 - 2.537		
(kilogram)	5.507 - 0.275 0.606 - 28.614	0.606	5.646 + 0.301 0.664 + 28.846	5.820 + 0.325 0.716 - 27.073	5.957 + 0.363 0.800 - 22.008	5.725 + 0.368 0.811 - 21.644	5.578 + 0.411 0.906 + 22.317	5.657 - 0.361 0.796 + 22.452	5.593 + 0.389 0.858 + 26.302		
(100 kilograms) (pound) (kilograms) (kilogram)	63.082 + 0.319 0.703	63.338 - 0.309 0.681	63.594 + 0.325 0.716	59.685 + 0.341 0.752	48.519 + 0.364 0.802	47.716 + 0.384 0.847	49.200 + 0.393 0.866	49.498 + 0.419 0.924	57.985 - 0.407 0.897		
(kilogram)	+ 0.149 0.328	+ 0.167 0.368	- 0.166 0.366	- 0.158 0.348	+ 0.160 0.353	- 0.131 0.289	- 0.130 0.287	+ 0.131 0.289	+ 0.141 0.311		
	D41. NUMB		YEES ON NO lousands of emp		RAL PAYROL	L\$3					
All nonagricultural payrolls	0 77,574	+ 77,796	+ 78,179	+ 78,368	+ 78,630	+ r78,963	o r78,964	0 78,988			
Percent rising of 30 components	(50)	(73)	(80)	(68)	(78)	(88)	(60)	(35)			
Ordnance and accessories Lumber and wood products Furniture and fixtures Stone, clay, and glass products Primary metal industries Fabricated metal products Machinery, except electrical Electrical equipment Transportation equipment Instruments and related products Miscellaneous manufacturing	- 481 + 384 + 489	+ 485 + 387 o 489 + 903 + 1,006 - 1,308 + 1,160 + 1,182	73 + 496 + 390 • 489 + 907 + 1,020 + 1,317 + 1,171 + 1,211 + 302 + 322	73 + 497 + 397 - 486 + 911 + 1,030 + 1,318 + 1,179 - 1,202 + 304 + 325	0 73 + 498 + 399 + 489 + 917 + 1,040 + 1,326 + 1,197 + 1,224 + 305 + 327	+ 74 + 500 + 404 + r497 + r925 + 1,049 + 1,328 + 1,209 + r1,236 + 310 - 326	- 73 o r500 + r407 + r499 + r929 o r1,049 + r1,336 + 1,215 + r1,241 + r313 + r329	- 71 + 502 - 404 + 500 + 938 - 1,041 - 1,328 - 1,218 - 1,240 0 313 - 327			
Food and kindred products Tobacco manufactures Textile mill products Apparel and other textile products Paper and allied products Printing and publishing Chemicals and allied products Petroleum and coal products Rubber and plastic products, n.e.c. Leather and leather products	- 1,143 + 67 - 831 + 1,112 + 492 - 629 + 580 + 130 - 466 + 233	- 66 + 836 + 1,121 + 497 + 631 - 579 o 130 + 470	+ 1,156 o 66 + 837 + 1,133 + 502 - 627 + 583 + 131 + 477 + 238	+ 1,166 - 64 + 841 - 1,127 + 505 - 626 + 587 + 132 + 479 o 238	- 1,153 - 62 + 842 + 1,140 + 508 + 629 + 588 0 132 + 488 + 240	+ 1,164 o r62 + r848 - 1,135 + 512 + 630 + r590 + 133 + r494 + 242	+ r1,167 o 62 + 849 - r1,131 + 516 + r632 - r588 - r132 - r434 - 241	- 1,154 - 60 - 841 - 1,128 - 508 - 625 - 585 - 131 - 432 - 239			

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: (+) = rising, (o) = unchanged, and (=) = falling. The "r" indicates revised; "p", preliminary; and "NA", not available.

<sup>&</sup>lt;sup>1</sup>Average for July 6, 13, and 20.

<sup>2</sup>Series components are seasonally adjusted by the Bureau of Economic Analysis. The industrial materials price index is not seasonally adjusted. Components are converted to metric units by the Bureau of Economic Analysis.

<sup>3</sup>Data are seasonally adjusted by the source agency. Data for the latest month shown are preliminary.

### E4 Selected Diffusion Index Components: Basic Data and Directions of Change—Con.

	19	75	1976									
Diffusion index components	November	December	January	February	March	April®	Mayr	June P				
D41. NUMBER OF EMPLOYEES ON NONAGRICULTURAL PAYROLLS—Con. <sup>1</sup> (Thousands of employees)												
Mining Contract construction Transportation and public utilities Wholesale trade Retail trade Finance, insurance, real estate Service Federal Government State and local government	+ 4,496 - 4,174 - 12,836 o 4,248 + 14,188	+ 769 - 3,406 - 4,477 + 4,190 + 12,890 + 4,264 + 14,229 - 2,755 + 12,248	- 764 + 3,428 + 4,494 + 4,214 + 13,019 o 4,266 + 14,307 - 2,746 - 12,219	- 763 - 3,375 + 4,517 + 4,236 + 13,090 o 4,266 + 14,360 - 2,740 + 12,258	+ 770 - 3,366 - 4,498 o 4,236 + 13,150 + 4,276 + 14,422 - 2,732 + 12,303	+ 772 + 3,399 + 4,510 + 4,255 + 13,189 + 4,293 + 14,498 - 2,730 + 12,344	+ 773 + 3,407 - 4,502 + 4,261 - 13,174 - 4,278 + 14,542 - 2,727 o 12,344	+ 781 - 3,393 + 4,506 - 4,259 + 13,195 + 4,297 + 14,581 - 2,717 + 12,358				
	D47. INDEX OF INDUSTRIAL PRODUCTION <sup>1, 2</sup> (1967=100)											
All industrial production	+ 123.5	+ 124.4	+ 125.7	+ 127.3	+ 128.1	+ 128.6	+ 129.5	+ 129.9				
Percent rising of 24 components 3	(81)	(62)	(71)	(83)	(52)	(52)	(67)	(50)				
Durable manufactures: Primary and fabricated metals Primary metals. Fabricated metal products Machinery and allied goods. Nonelectrical machinery Electrical machinery Transportation equipment Instruments Lumber, clay, and glass Clay, glass, and stone products Lumber and products Furniture and miscellaneous Furniture and fixtures Miscellaneous manufactures	+ 116.3 + 126.6 0 120.1 + 104.7 + 136.4 - 127.5 - 114.1 + 128.7	- 92.6 + 117.3 + 128.6 + 122.7 + 106.7 + 140.9 - 129.4 + 116.4 - 130.3 - 137.3	+ 98.1 - 116.6 + 129.7 - 105.8 + 142.0 - 128.6 + 123.5 + 132.7 + 139.5	+ 103.9 + 120.9 + 131.5 + 126.5 + 109.0 - 141.8 - 128.5 + 123.9 + 134.1 + 140.7	- 101.4 - 120.2 - 132.9 + 127.8 + 111.2 + 144.4 - 121.1 - 130.6 + 142.5	+ 104.5 + 121.5 + 133.5 + 130.1 - 110.8 + 145.4 - 132.6 + 122.8 - 140.7	+ 111.5 + 121.6 + 135.0 + 131.6 + 112.8 + 149.3 - 132.5 + 123.0 - 131.0 + 147.0	+ 113.5 + 122.6 + 135.6 + 132.8 + 114.2 - 148.8 (NA) (NA) (NA) (NA) (NA)				
Nondurable manufactures: Textiles, apparel, and leather. Textile mill products Apparel products Leather and products.	+ 118.3 + 87.7	- 139.0 + 121.2 - 83.2	- 137.6 + 123.8 + 86.0	+ 138.7 + 128.0 + 86.1	- 136.4 - 126.3 - 86.0	- 135.7 - 126.2 + 87.7	(NA) + 138.0 (NA) + 91.2	(NA) (NA) (NA) (NA)				
Paper and printing Paper and products Printing and publishing	+ 127.7 + 115.4	+ 129.5 + 118.4	+ 130.3 + 120.0	+ 133.0 + 121.0	- 132.2 o 121.0	+ 133.9 + 122.0	+ 134.4 - 120.9	o 134.4 - 120.6				
Chemicals, petroleum, and rubber Chemicals and products Petroleum products Rubber and plastics products Foods and tobacco Foods Tobacco products	+ 161.9 - 124.9 + 185.2	+ 163.3 + 126.3 + 185.3 - 128.5 - 116.0	- 162.9 - 125.7 + 188.4 + 129.2 + 117.3	+ 167.6 + 129.1 + 196.7 + 130.8 + 118.8	+ 170.6 + 131.8 + 203.5 - 128.3 + 122.4	- 168.5 - 131.7 - 198.2 + 129.2 - 115.5	- 168.1 + 133.0 - 189.0 (NA) + 130.8 (NA)	(NA) (NA) + 135.5 (NA) (NA) (NA) (NA)				
Mining:  Coal  Oil and gas extraction  Metal, stone, and earth minerals  Metal mining  Stone and earth minerals	+ 118.1	- 109.9 + 113.1  - 117.9 - 111.5	+ 111.2 - 112.5 - 122.2 + 117.1	- 109.6 - 110.1  + 124.2 + 120.0	+ 114.4 + 111.9  - 122.3 - 119.3	o 114.4 - 111.7 + 124.3 - 117.5	+ 119.2 + 112.1 - 118.3 - 117.3	+ 122.4 + 112.2 (NA) (NA) (NA)				

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: (+) = rising, (o) = unchanged, and (-) = falling. The "r" indicates revised; "p", preliminary; and "NA", not available.



<sup>&</sup>lt;sup>1</sup>Data are seasonally adjusted by the source agency.

<sup>2</sup>Revised. See "New Features and Changes for This Issue," page iii.

<sup>3</sup>Where actual data for separate industries are not available, estimates are used to compute the percent rising.

### E4 Selected Diffusion Index Components: Basic Data and Directions of Change—Con.

	1	975	1976									
Diffusion index components	November	December	January	February	March	April	May	June				
D54. SALES OF RETAIL STORES <sup>1</sup> (Millions of dollars)												
All retail sales	+ 50,293	+ 51,990	- 51,592	+ 52,601	+ 53,344	+ r53,696	- r52,561	+ 53,994				
Percent rising of 23 components <sup>2</sup>	(67)	(78)	(39)	(70)	(91)	(26)	(30)	(78)				
Grocery stores Eating and drinking places Department stores Mail-order houses (department store merchandise)		+ 4,220 + 5,424	+ 10,642 - 4,213 - 5,075 - 524	- 10,625 - 4,174 + 5,408 + 533	+ 10,749 + 4,321 + 5,471 + 568	- r10,643 - r4,304 - r5,416 - r528	+ 10,704 - 4,266 - 5,336 - 508	(NA) (NA) (NA) (NA)				
Variety stores Men's and boys' wear stores Women's apparel, accessory stores Shoe stores	+ 504 - 886	+ 770 + 535 - 883 + 358	- 753 - 505 + 906 - 354	+ 764 + 507 + 935 + 374	+ 785 + 529 - 915 + 375	- r663 - r506 - r887 - r339	- 661 - 499 + 897 + 352	(NA) (NA) (NA) (NA)				
Furniture, home furnishings stores Household appliance, TV, radio stores Lumber yards, building materials dealers Hardware stores	+ 1,388 + 747 + 1,714 + 495	- 1,367 + 757 - 1,558 + 501	- 1,326 - 713 + 1,748 + 507	+ 1,385 + 736 - 1,746 + 545	+ 1,392 + 792 + 1,815 + 549	+ r1,402 - r756 - r1,800 - r540	- 1,360 + 773 - 1,772 - 481	(NA) (NA) (NA) (NA)				
Passenger car and other automotive dealers Tire, battery, accessory dealers Gasoline service stations Drug and proprietary stores Liquor stores	+ 753 - 3,690		- 8,778 + 827 + 3,867 - 1,522 - 899	+ 9,509 + 837 - 3,861 + 1,572 + 918	- 9,307 + 855 + 3,892 + 1,643 + 939	+ r9,875 - r829 - r3,886 - r1,605 + r941	- 9,400 - 787 - 3,837 + 1,622 - 904	(NA) (NA) (NA) (NA) (NA)				
D58. II	NDEX OF WHO	DLESALE PRICE: (1967:		JRING INDUST	RIES <sup>3</sup>							
All manufacturing industries	- 174.4	+ 174.7	+ 175.3	+ 175.6	+ 176.0	+ 177.0	+ 177.6	+ 178.7				
Percent rising of 22 components		(80)	(77)	(77)	(82)	(84)	(64)	(82)				
Ourable goods: Lumber and wood products Furniture and household durables Nonmetallic minerals products Iron and steel Nonferrous metals Fabricated structural metal products Miscellaneous metal products General purpose machinery and equipment Miscellaneous machinery	+ 177.7 - 204.1 - 170.1 - 190.0 + 182.6 + 182.8	+ 183.1 + 142.0 + 178.0 + 204.3 - 169.4 + 190.9 + 182.8 + 183.7 + 167.0	+ 190.5 + 143.1 + 181.1 + 206.9 - 169.0 - 190.6 + 183.6 + 184.4 + 168.7	+ 196.0 + 143.4 + 181.3 + 211.4 + 169.7 - 190.3 - 183.5 + 185.4 + 169.5	+ 202.3 + 143.9 + 182.5 o 211.3 + 171.5 + 190.8 - 183.2 + 186.0 + 170.3	+ 203.3 + 144.4 + 185.2 + 213.2 + 177.6 o 190.8 + 183.4 + 187.4 + 170.8	- 202.3 + 144.8 + 185.6 o 213.1 + 181.6 o 190.8 + 184.0 + 188.3 + 170.9	- 199.8 + 145.3 + 186.0 + 217.8 + 182.9 + 192.4 + 184.7 + 189.9 + 171.3				
Electrical machinery and equipment  Motor vehicles and equipment  Miscellaneous products	+ 143.1 + 150.6 + 148.6	0 143.1 + 150.9 + 151.1	+ 144.0	+ 144.4 o 151.3 + 152.1	+ 144.6	+ 144.9 + 151.9 - 152.4	+ 145.0 - 151.6 + 152.7	+ 145.4 o 151.6 + 154.4				
Nondurable goods: Processed foods and feeds Synthetic fibers (Dec. 1975=100) Processed yarns and threads (Dec. 1975=100) Finished fabrics (Dec. 1975=100) Apparel	- 182.6 (NA) (NA) (NA) + 134.8	- 181.0 + 100.0 + 100.0 + 100.0 + 135.1	- 179.4 + 101.3 + 101.5 - 99.3 + 136.5	- 176.4 + 101.7 o 101.5 + 100.5 + 137.4	- 175.8 + 102.1 o 101.5 + 100.8 + 137.8	+ 178.0 + 102.6 - 99.9 + 102.4 + 138.6	+ 179.9 + 102.8 - 98.9 - 101.6 - 137.9	+ 181.8 o 102.8 + 99.8 - 101.3 + 139.4				
Pulp, paper, and allied products Chemicals and allied products Petroleum products, refined Rubber and plastic products Hides, skins, leather, and related products	+ 171.3 + 182.9 + 275.0 + 151.8 + 154.4	- 274.7 + 151.9	+ 174.8 + 184.2 - 273.1 + 152.4 + 157.5	+ 175.8 + 184.9 - 272.9 + 154.2 + 159.9	+ 176.9 + 185.6 - 269.6 + 155.5 + 162.0	+ 178.5 + 187.1 - 267.0 + 156.7 + 165.4	+ 179.2 - 186.9 - 266.8 + 157.1 + 169.6	+ 179.5 + 187.1 + 270.2 + 157.2 - 167.4				

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: (+) = rising, (o) = unchanged, and (--) = falling. The "r" indicates revised; "p", preliminary; and "NA", not available.

<sup>&</sup>lt;sup>1</sup>Data are seasonally adjusted by the source agency. Data for the latest month shown are preliminary.

<sup>2</sup>The diffusion index includes estimates for six types of stores not shown separately.

<sup>3</sup>Data are not seasonally adjusted.



			F1	CONSUMER P	RICES			F	INDUSTRIA	AL PRODUCTI	ON
Year and month	781. United States, index of consumer prices (1)	133. Canada, index of consumer prices (1)	132. United Kingdom, index of consumer prices (1)	135. West Germany, index of consumer prices (1)	136. France, index of consumer prices (1)	138. Japan, index of consumer prices (1)	137. Italy, index of consumer prices (1)	47. United States, index of industrial production	123. Canada, index of industrial production	122. United Kingdom, index of industrial production	126. France, index of industrial production
	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)
1974								Revised <sup>1</sup>			
January	140	137	161	135	150	167	144	130	148	113	157
	142	138	163	137	152	173	147	130	149	115	157
	143	139	165	137	153	174	149	130	150	119	153
April	144	140	170	138	156	179	151	130	148	121	154
	146	143	173	139	15 <b>8</b>	179	154	131	147	121	158
	147	144	175	139	159	181	157	132	147	122	156
July	14 <b>8</b>	146	176	139	161	184	160	132	146	123	161
	150	147	176	140	163	185	163	132	146	123	161
	<b>1</b> 52	148	177	140	165	189	168	132	145	121	152
October	153	149	182	141	167	193	171	130	145	120	152
	154	151	185	142	168	194	174	125	143	120	146
	155	152	188	142	169	195	176	119	142	116	142
January	156	153	192	144	171	196	178	115	139	120	143
	157	154	196	144	173	196	181	113	140	119	142
	158	155	200	145	174	198	181	112	139	116	139
April	159	156	207	146	176	203	183	113	139	114	139
	159	157	216	147	177	205	185	114	138	111	134
	161	159	220	148	178	205	186	116	139	111	139
July	162	162	222	148	179	. 206	187	118	138	112	137
	<b>1</b> 63	163	224	148	181	205	188	121	138	111	<b>137</b>
	164	163	226	149	182	209	190	122	138	112	138
October November December	165	165	229	149	184	212	192	122	138	113	141
	<b>166</b>	166	232	<b>150</b>	185	211	194	124	141	113	141
	166	167	234	150	186	211	196	124	142	111	146
January February March	167	168	240	151	188	215	198	126	143	113	149
	167	168	240	152	189	217	202	127	144	114	r149
	168	169	242	153	191	218	206	128	r146	114	r152
April	168 <b>169</b> 170	170 171 (NA)	246 249 (NA)	154 <b>154</b> (NA)	192 194 (NA)	r223 223 (NA)	212 216 (NA)	129 130 p130	r147 p148 (NA)	pl15 (NA)	p152 (NA)
July											
October November December											

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by . Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.



Graphs of these series are shown on pages 66 and 67.

See "New Features and Changes for This Issue," page iii.

# INTERNATIONAL COMPARISONS

	F2	INDUSTRIAL	PRODUCTION	NCon.			F3	STOCK PRIC	ES		
Year and month	125. West Germany, index of industrial production	128. Japan, index of industrial production	121. OECD,1 European countries, index of industrial production	127. Italy, index of industrial production	19. United States, index of stock prices, 500 common stocks (1)	143. Canada, index of stock prices (1)	142. United Kingdom, index of stock prices (1)	146. France, index of stock prices (1)	145. West Germany, index of stock prices (3)	148. Japan, index of stock prices <b>(1)</b>	147. Italy, index of stock prices (1)
	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)	(1967=100)
1974											
January	154	202	147	148	104	139	126	173	110	293	106
	153	202	147	143	102	141	124	167	110	308	103
	152	199	147	144	106	145	116	153	108	304	112
April	152	196	148	148	101	136	112	145	112	305	116
	152	200	148	145	98	122	112	134	112	303	106
	153	189	150	147	98	122	103	134	108	306	97
July	150	191	148	144	90	120	94	135	103	295	90
	149	183	146	131	83	115	82	125	104	270	88
	151	<b>18</b> 3	<b>14</b> 6	145	74	101	74	106	99	261	76
October	149	180	145	138	76	101	71	114	96	239	74
	148	175	142	130	78	99	65	113	97	245	79
	142	169	137	124	73	93	58	117	101	255	72
January	141	163	138	129	79	103	69	177	105	250	71
February	143	161	140	133	87	111	99	134	112	271	79
March	145	161	138	127	91	110	109	144	120	284	82
April	137	166	135	129	92	113	115	155	124	290	78
	142	165	133	121	98	117	126	142	119	298	77
	139	169	135	128	101	117	127	139	114	297	73
July	133	171	132	130	101	120	119	144	117	293	66
	140	169	132	115	93	116	115	150	120	280	64
	142	171	136	129	92	113	128	147	116	271	64
October	144	172	138	132	96	107	132	149	119	279	60
	146	170	140	133	98	107	142	154	126	286	59
	147	173	140	127	96	106	140	153	128	286	61
January	148	177	140	130	105	112	151	157	132	305	60
	<b>r154</b>	1 <b>8</b> 1	143	138	109	122	153	165	135	305	63
	148	186	142	p138	110	124	153	161	136	309	58
April	p150 (NA)	p193 (NA)	p143 (NA)	(NA)	111 110 111	122 124 rp12 <b>1</b>	154 156 p146	153 rp152 rp153	132 127 127	303 309 rp318	53 54 rp55
July					p114	p120	p148	p154	p125	p323	р60
October November December											

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by . Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. The "r" indicates revised; "p", preliminary; "e", estimated; "a", anticipated; and "NA", not available.

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Graphs of these series are shown on pages 67 and 68.

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#### **APPENDIXES**

### **B.** Current Adjustment Factors

		1277.1277				197	6					
Series	Jan.	Feb.	Mar.	Apr.	May	June -	July	Aug.	Sept.	Oct.	Nov.	Dec.
Average weekly initial claims, State unemployment insurance	152.0	113.1	96.3	89.8	78.6	83.8	112.3	78.8	71.6	81.2	99.9	143.0
13. New business incorporations <sup>1</sup>	102.4	93.6	113.5	109.5	102.0	107.4	104.5	93.4	95.6	93.5	89.1	98.8
15. Profits (after taxes) per dollar of sales, manufacturing <sup>2</sup>	•••	95.2	•••	•••	105.5	•••	•••	100.2	•••	•••	99.3	•••
17. Ratio, price to unit labor cost index, manufacturing <sup>3</sup>	98.9	98.9	99•4	99•3	100.1	100.6	100.8	100.9	100.9	100.8	100.0	99.1
33. Net change in mortgage debt held by financial institutions and life insurance companies 1 4	<b>-1</b> 309	-1350	-201	176	5 <b>98</b>	1094	889	823	20	<b>-5</b> 22	-533	283
37. Purchased materials, percent of companies reporting higher inventories	98.5	98.3	102.8	101.2	102.0	101.6	101.9	100.6	101.4	96₊0	102.7	93.3
62. Index of labor cost per unit of output, manufacturing <sup>3</sup>	100.7	100.9	100.8	100.4	100.0	99.8	99.3	99.3	99•3	99•5	99•5	100.3
72. Commercial and industrial loans outstanding	<b>9</b> 9•3	98.2	99.4	100.7	100.9	100.4	101.3	100.5	100.3	99.8	99.2	99.7
616. Defense Department obligations, total	106.0	89.8	91.1	91.5	81.1	130.7	116.3	111.7	95.3	106.0	92.6	87.9
621. Defense Department obligations, procurement	128.5	103.3	89.1	6 <b>8.</b> 6	64.9	166.7	79.3	93.7	98.0	111.4	100.9	95.6
625. Military prime contract awards in U.S	96.5	84.5	84.9	72.5	71.9	179.3	116.0	108.3	100.1	105.5	88.5	91.7
D34. Profits, manufacturing (FNCB) <sup>5</sup>	-8	•••	•••	18	•••	•••	-10	•••	•••	1	•••	•••

NOTE: These series are seasonally adjusted by the Bureau of Economic Analysis or the National Bureau of Economic Research, Inc., rather than by the source agency. Seasonal adjustments are kept current by the Bureau of Economic Analysis. Seasonally adjusted data prepared by the source agency will be used in Business Conditions Digest whenever they are available. For a description of the method used to compute these factors, see Bureau of the Census Technical Paper No. 15, The X-11 Variant of the Census Method II Seasonal Adjustment Program.

<sup>&</sup>lt;sup>1</sup> Factors are the products of seasonal and trading-day factors.

<sup>2</sup> Quarterly series; factors are placed in the middle month of the quarter.

<sup>3</sup> This series is derived from seasonally adjusted components; it is further adjusted by these factors to remove residual seasonal variation.

<sup>4</sup> These quantities, in millions of dollars, are subtracted from the month-to-month net change in the unadjusted monthly totals to yield the seasonally adjusted net change. These factors are computed by the additive version of the X-11 variant of the Census Method II seasonal adjustment program.

<sup>5</sup> 1-quarter diffusion index; factors are placed in the first month of the quarter. The unadjusted diffusion index is computed and these factors, computed by the additive version of the X-11 variant of the Census Method II seasonal adjustment program, are subtracted to yield the seasonally adjusted index.

#### C. Historical Data for Selected Series

This appendix provides historical data (back to 1945 if available) for selected BCD series. Data are shown for series which (a) have recently been added to the report, (b) have recently been revised, or (c) have not been shown here for a long time. By keeping these tables, the user can acquire a complete set of historical data. Each time a series is included in this appendix, it is footnoted to indicate the extent of any revisions since it was last shown. See the "Alphabetical Index—Series Finding Guide" for the latest issue in which historical data were published for

This appendix provides historical data (back to 1945 if available) for each series. Current figures are shown in the basic data tables each lected BCD series. Data are shown for series which (a) have recently month and may be used to update these historical tables.

Series shown here are seasonally adjusted except for those, indicated by (1), which appear to contain no seasonal movement. Official source agency annual figures are shown if available. Such figures are often derived from data with more digits or from data which have not been seasonally adjusted; therefore, they may differ slightly from annual figures computed from the monthly or quarterly data shown.

		Quart	terly					Quar	terly		
Year	۱۵	11 0	III Q	IVΩ	Annual	Year	١۵	IIΩ	III Q	IVΩ	Annual
AV	TIATED WAGE A VERAGE CHANGE	ND BENEFIT D	ECISIONS, FI L RATE, PERC	RST YEAR ENT)	AVERAGE		TATED WAGE A	AND BENEFIT DE RACT () (ANN	CISIONS.AVE		AVERAGE
1945 1946	•••	•••	•••	•••	•••	1945	•••		•••	• • •	• • •
1947	:::	•••	•••	••••	•••	1946 1947		•••	• • •	:::	•••
1948	• • • •	•••	• • • • • • • • • • • • • • • • • • • •		•••	1948	•••	***	•••	:::}	•••
1949		•••	•••	••••	•••	1949		• • •	•••		
1950	•••	•••	•••	•••	•••	1950	•••	• • •	• • •	•••	•••
	:::	•••	• • •	:::1	•••	1951 1952	• • • •	•••	• • •	•••	• • •
1953		•••		:::1	•••	1953	• • • • • • • • • • • • • • • • • • • •	• • • •	•••	:::	•••
1954	•••	•••	• • •		•••	1954	•••		:::	:::]	•••
1955	•••	•••	•••		•••	1955	•••		•••	]	•••
1957	• • • •	•••	• • •	:::	•••	1956 1957	•••	•••	•••	••••	• • •
1958			•••	:::1	•••	1958	• • • •	•••	***	:::	•••
1959	•••	• • •	• • •	•••	•••	1959		•••	• • • • • • • • • • • • • • • • • • • •	:::1	•••
1960	•••	• • •	• • •	•••	•••	1 1960	• • •	•••	• • •	••••	•••
Lubzaaaaa	:::	•••	• • • •	••••	•••	1961	•••	• • •	•••	••••	•••
1963		•••	•••	:::	•••	1962 1963	•••	• • •	•••	•••	•••
1964	•••	•••	•••	***		1954	:::	***	•••	:::}	•••
1965	•••	•••	•••		•••	1965	•••		•••		•••
1967	:::	•••	•••	:::	•••	1966 1967	• • •	• • •	• • •	••••	•••
1968	9.0	8.5	8.5	9.0	8.8	1968	6.1	6.8	6.5	6.4	6.4
1969	8.9	12.9	11.6	13.3	11.7	1969	6.7	10.3	7.8	9.0	8.4
! <b>9</b> 70 I	11.3	16.3	16.0	10.6	13.6	1 1970	8.0	10.9	11.6	7.5	9.5
1971	10.6 9.7	11.5 8.1	15.0	12.7	12.4	1971	8.5	8.2	8.7	10.6	9.0
973	7.1	7.8	8.7 7.2	7.3 6.1	8.4 7.0	1972 1973	8.2 5.6	7.3 6.7	7.3 6.3	6.6 5.6	7.4
19/A I	6.9	9.2	11.9	14.6	10.6	1974	6.2	7.7	8.0	8.7	6.0 7.6
1975	12.9	8.9	11.3	14.0	11.8	1975 1976	7.7	7.3	8.7	8.7	8.1
850. R	IATIO, OUTPUT	TO CAPACITY,	MANUFACTUR	l NG	AVERAGE	<del></del>	ACANCY RATE	IN TOTAL REN (PERCENT)	TAL HOUSING	<b>3</b>	AVERAGE
1945						1005					
1946	•••	•••	•••	:::	•••	1945 1946		• • • •	•••	:::	•••
1947		• • •	• • •		•••	1 194/	•••	•••	• • • • • • • • • • • • • • • • • • • •	:::1	•••
949	94.4	93.3	92.7	90.4	92.7	1948	• • •	• • •	• • •	•••	•••
950	86.4 83.6	82.3 90.1	82.1 96.7	79.9 97.4	82.7 91.9	1949 1950	• • •	• • •	• • •	•••	•••
951	98.1	96.9	93.3	92.3	95.1	1951	•••	•••	•••	:::	•••
952	93.0	90.2	90.8	97.2	92.8	1952	•••	• • • • • • • • • • • • • • • • • • • •	•••		•••
953	98.0 85.4	98.0 83.7	96.2 83.0	89.6	95.5	1953	• • •	• • •	•••		•••
	•			814.14	84.1	1954	•••	•••	•••	•••	•••
1955	87.8 90.0	90.5 88.8	90.4 86.1	91.3 88.1	90.0	1955	2*1	<u>:•:</u>	<u>:•:</u>		•••
957	88.0	85.6	84.6	79.8	88.2 84.5	1956 1957	6.2 5.3	5.9 5.3	6.3 5.7	5.8 5.8	6.0 5.5
958	74.3	72.5	75.3	78.1	75.1	1958	6.3	6.5	6.3	6.6	6.4
1959	81.2	84.4	80.3	79.8	81.4	1959	6.8	7.3	7.2	7.0	7.1
1960	84.1	81.2	79.0	76.2	80.1	1960	8.0	8.0	8.3	8.4	8.2
961	74.2 81.3	76.7 81.4	78.7 81.4	80.8	77.6 81.4	1961 1962	8.9 8.5	8.8	8.6 8.0	8.5	8.7
963	81.9	83.3	83.1	83.8	83.0	1963	8.0	8.1 8.2	8.3	8.1	8.2 8.2
1363+++++	84.2	85.4	86.0	86.3	85.5	1964	8.1	8.1	8.4	8.3	8.2
1964		88.5	89.3	89.7	89.0	1965	8.5	8.2	7.8	8.5	8.2
1964	88.3	AA T	92.3	91.6 87.7	91.9 87.9	1966	8.3 7.3	7.4	7.4 7.0	7.7	7.7
1965 1965	91.4	92.3 87.7	27.2		97.3	1967 1968	6.1	6.9 6.2	5.9	6.2 5.4	6.8 5.9
1965 1965 1966 1967	91.4 88.9	92.3 87.7 88.1	87.3 87.6	87.2	87.7 I						
1964 1965 1966 1967 1968	91.4 88.9 87.9 87.7	87.7 88.1 87.1	87.6 86.9	87.2 84.3	87.7 86.5	1969	5.6	5,7	5.5	5,1	5,5
1965 1966 1967 1968 1968	91.4 88.9 87.9 87.7 80.8	87.7 88.1 87.1 79.8	87.6 86.9 78.3	87.2 84.3 74.2	86.5 78.3	1969 1970	5.6 5.4	5.7 5.4	5.5 5.3	5.2	5.3
1964 1965 1966 1968 1969 1970	91.4 88.9 87.9 87.7 80.8 75.0	87.7 88.1 87.1 79.8 75.6	87.6 86.9 78.3 74.7	87.2 84.3 74.2 74.6	86.5 78.3 75.0	1969 1970	5.6 5.4 5.3	5.7 5.4 5.3	5.5 5.3 5.6	5.2 5.6	5.3 5.4
1964 1965 1966 1968 1969 1970 1971	91.4 88.9 87.9 87.7 80.8 75.6 82.8	87.7 88.1 87.1 79.8 75.6 77.9	87.6 86.9 78.3	87.2 84.3 74.2 74.6 81.5	86.5 78.3 75.0 78.6 83.0	1969 1970 1971 1972	5.6 5.4	5.7 5.4 5.3 5.5	5.5 5.3 5.6 5.8	5.2 5.6 5.6	5.3 5.4 5.6
1964 1965 1966 1967 1968 1969 1971 1971 1972	91.4 88.9 87.7 87.8 75.0 75.6 82.5	87.7 88.1 87.1 79.8 75.6 77.9 83.3 80.1	87.6 86.9 78.3 74.7 79.4 83.3 79.4	87.2 84.3 74.2 74.6 81.5 82.6 75.7	86.5 78.3 75.0 78.6 83.0 78.9	1969 1970 1971 1972 1973	5.6 5.4 5.3 5.7 6.2	5.7 5.4 5.3 5.5 5.8 6.3	5.5 5.3 5.6 5.8 5.8 6.2	5.2 5.6 5.6 5.8 6.0	5.3 5.4 5.6 5.8 6.2
1964 1965 1966 1968 1969 1970 1971	91.4 88.9 87.9 87.7 80.8 75.6 82.8	87.7 88.1 87.1 79.8 75.6 77.9 83.3	87.6 86.9 78.3 74.7 79.4 83.3	87.2 84.3 74.2 74.6 81.5 82.6	86.5 78.3 75.0 78.6 83.0	1969 1970	5.6 5.4 5.3 5.3 5.7	5.7 5.4 5.3 5.5 5.8	5.5 5.3 5.6 5.8 5.8	5.2 5.6 5.6 5.8	5.3 5.4 5.6 5.8

Note: These series contain no revisions but are reprinted for the convenience of the user.

					<del></del>	Mon	thly	<del></del>	<del></del>					Quar	terly	7	<del></del>
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	١٥	11 0	III α	IV Œ	Annual
			14. C	URRENT LI	ABILITIE	S OF BUS OF DOLLA	INESS FAI	LURES 1 @	)		. <u> </u>			1 T0	TAL FOR P	ERI OD	
1945 1946 1947 1948 1950 1951 1952 1953	5.88 4.37 15.19 12.96 19.16 26.44 21.68 26.21 23.31 29.59	1.56 2.98 12.98 25.62 27.57 22.16 16.01 19.47 27.27 47.77	3.88 4.42 15.25 17.48 37.19 27.90 17.65 29.23 31.08 57.28	0.98 5.78 16.08 15.30 31.93 21.25 17.06 29.53 27.52 42.51	2.21 3.66 17.33 13.81 24.58 22.67 23.50 21.19 32.79 38.49	3.20 3.01 18.98 12.16 28.16 18.07 22.77 21.22 32.38 41.61	3.66 3.43 20.70 13.88 21.80 19.54 21.09 22.79 39.83 32.23	1.17 3.80 14.90 21.44 31.18 18.45 26.42 16.32 28.53 32.58	1.66 4.88 10.03 20.70 20.60 15.25 26.64 20.14 33.82 36.38	3.11 6.40 21.32 25.11 23.89 16.65 29.74 35.05 37.08	1.27 9.51 16.34 24.42 22.80 18.86 17.57 18.76 36.80 35.07	1.65 17.10 25.50 31.73 19.25 21.04 19.40 23.40 43.75 40.10	11.32 11.77 43.42 56.06 83.92 76.50 55.34 74.91 81.66	6.39 10.45 52.39 41.27 84.67 61.99 63.33 71.94 92.69 122.61	6.49 12.11 45.63 56.02 73.58 53.24 74.15 59.25 102.18	6.03 33.01 63.16 81.26 65.94 56.55 66.71 77.21 117.63 104.17	30.23 67.34 204.60 234.61 308.11 248.28 259.53 283.31 394.16 462.61
1955 1956 1958 1958 1960 1961 1962 1963	37.87 42.89 54.06 64.44 73.56 53.567 81.52 106.61 160.96 96.73	42.06 49.19 65.41 65.30 58.59 60.94 88.08 90.50 94.72 123.94	41.21 42.62 55.83 71.56 65.05 70.19 126.62 80.88 97.70	35.97 41.87 57.10 83.98 71.91 69.19 86.11 121.83 100.76 112.88	34.71 59.90 52.55 56.25 50.92 73.31 80.47 91.51 118.27 93.42	36.67 43.01 51.45 61.44 49.20 126.45 83.83 88.49 86.15	32.54 48.69 44.30 65.38 51.20 69.17 91.57 120.51	36.03 55.04 43.51 50.76 54.50 97.59 102.69 146.83 65.23 95.18	33.12 39.31 45.42 48.10 54.74 80.60 116.66 96.16 85.92 114.56	34.78 50.00 47.43 47.27 50.38 81.51 70.26 119.09 91.83 93.77	42.78 39.89 52.90 56.72 53.21 84.46 119.21 98.84 262.11 119.32	41.64 50.28 45.32 57.07 59.56 78.97 65.49 81.28 68.43 98.28	121.14 134.70 175.30 201.30 197.20 184.80 296.22 277.99 353.38 331.67	107.35 144.78 161.10 201.67 172.03 268.95 250.41 301.83 305.18 350.80	101.69 143.04 133.23 164.24 160.44 239.92 288.52 334.56 271.66 335.38	119.20 140.17 145.65 161.06 163.15 244.94 254.96 299.21 422.37 311.37	449.38 562.69 615.28 728.27 692.82 938.61 1090.11 1213.59 1352.59
1965 1966 1968 1969 1970 1971 1972 1973 1974 1975 1976	89.27 103.18 108.17 104.49 75.03 137.28 168.80 101.62 205.84 337.28	111.98 95.54 113.45 79.60 89.99 139.39 150.90 191.33 137.16 213.13	146.58 103.47 119.32 88.59 84.12 120.02 224.65 220.66 252.35 204.59 343.35	83.25 110.14 103.82 80.11 118.76 131.90 153.80 148.47 119.34 209.76 372.08	133.11 96.38 93.37 91.41 147.89 249.49 190.14 167.95 375.69	144.61 123.58 104.64 74.66 91.92 170.50 165.84 127.90 180.21 215.50	121.48 69.88 72.55 90.27 112.73 251.92 147.03 204.62 206.19 153.40	135.04 178.09 108.90 65.77 169.59 155.56 253.62 190.15 232.68 222.44	104.98 129.16 93.94 58.65 73.70 232.94 115.85 113.54 189.47 217.01	82.07 108.05 81.63 65.38 116.44 144.77 144.70 152.97 185.66 306.83 1295.39	71.72 106.73 69.98 58.65 127.14 119.84 129.00 208.58 218.67 344.66 252.87	97.58 161.48 195.45 83.41 121.72 111.32 86.79 245.62 242.59 136.88	347.83 302.19 340.94 272.68 249.14 396.69 544.35 513.61 595.35 755.00	360.97 330.10 301.83 246.18 303.28 405.29 569.13 466.51 467.50 800.95 905.79	361.50 377.13 275.39 214.69 249.26 654.45 418.44 571.78 585.81 603.09 670.00	251.37 376.26 347.06 207.44 340.43 386.33 385.02 448.34 649.95 894.08	1321.67 1385.68 1265.22 940.99 1142.11 1916.94 2000.24 2298.61 3053.12 4380.18
			2		IVATE HO		ITS START Sands)	ED, TOTA	iL <sup>2</sup>				:	AVE	RAGE FOR	PERIOD	
1945 1946 1948 1949 1950 1951 1952 1953	1,040 1,052 1,385 1,196 1,883 1,928 1,388 1,484	1,085 1,074 1,200 1,137 1,834 1,638 1,516 1,460 1,417	1,167 1,032 1,379 1,171 1,976 1,481 1,483 1,506 1,411	1,057 1,039 1,501 1,292 1,945 1,352 1,412 1,433	1,028 1,090 1,450 1,319 2,052 1,359 1,408 1,425 1,412	985 1,174 1,441 1,341 2,042 1,419 1,353 1,380 1,498	972 1,252 1,419 1,384 2,055 1,257 1,438 1,559	1,007 1,355 1,329 1,500 2,121 1,334 1,43 1,563	958 1,532 1,303 1,603 1,821 1,456 1,483 1,348 1,618	974 1,571 1,190 1,662 1,385 1,343 1,513	957 1,557 1,196 1,785 1,561 1,324 1,475 1,383 1,730	991 1,447 1,218 1,824 1,930 1,330 1,475 1,343	1,097 1,053 1,321 1,168 1,898 1,682 1,462 1,483 1,395	1,023 1,101 1,464 1,317 2,013 1,377 1,391 1,434 1,448	979 1,380 1,350 1,496 1,998 1,349 1,455 1,339 1,580	974 1,525 1,201 1,757 1,689 1,347 1,488 1,356	1,015 1,265 1,344 1,430 1,908 1,420 1,446 1,402
1955 1956 1957 1958 1959 1961 1962 1963	1,757 1,441 1,151 1,170 1,657 1,183 1,361 1,244 1,603	1,664 1,444 1,168 1,107 1,667 1,503 1,226 1,278 1,456 1,820	1,684 1,401 1,173 1,108 1,620 1,109 1,312 1,443 1,534 1,517	1,708 1,408 1,147 1,154 1,590 1,289 1,166 1,524 1,548	1,730 1,375 1,174 1,191 1,498 1,271 1,228 1,483 1,641 1,467	1,704 1,325 1,175 1,236 1,503 1,247 1,382 1,404 1,588 1,550	1,632 1,289 1,191 1,337 1,547 1,197 1,450 1,450 1,562	1,625 1,313 1,193 1,374 1,430 1,344 1,312 1,517 1,639 1,569	1,580 1,234 1,191 1,451 1,540 1,097 1,429 1,324 1,763 1,455	1,490 1,266 1,204 1,472 1,355 1,246 1,415 1,579	1,434 1,212 1,162 1,593 1,416 1,246 1,385 1,622 1,622 1,486	1,431 1,184 1,146 1,598 1,601 1,063 1,365 1,564 1,491 1,484	1,702 1,429 1,164 1,128 1,648 1,357 1,240 1,361 1,411	1,714 1,369 1,165 1,194 1,530 1,269 1,259 1,470 1,639 1,488	1,612 1,279 1,192 1,387 1,506 1,213 1,359 1,430 1,672 1,529	1,452 1,221 1,171 1,554 1,457 1,185 1,388 1,573 1,631 1,498	1,627 1,325 1,175 1,314 1,517 1,252 1,313 1,463 1,603 1,529
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	1,361 1,370 1,067 1,380 1,769 1,085 1,828 2,494 2,481 1,453 1,005	1,433 1,378 1,123 1,520 1,705 1,305 1,741 2,390 2,289 1,784 953	1,423 1,394 1,056 1,466 1,561 1,319 1,910 2,334 2,365 1,553	1,438 1,352 1,091 1,554 1,524 1,264 1,986 2,249 2,084 1,571 982	1,478 1,265 1,304 1,408 1,583 1,290 2,049 2,221 2,266 1,415 1,085	1,488 1,194 1,248 1,405 1,528 1,385 2,254 2,067 1,526 1,080	1,529 1,086 1,364 1,512 1,368 1,517 2,083 2,252 2,123 1,290 1,207	1,432 1,119 1,407 1,495 1,358 1,399 2,158 2,382 2,051 1,145 1,264	1,482 1,421 1,556 1,507 1,534 2,041 2,481 1,874 1,180	1,452 843 1,491 1,569 1,381 1,580 2,128 2,485 1,677 1,100 1,431	1,460 961 1,538 1,630 1,229 1,647 2,421 1,724 1,028	1,656 1,308 1,548 1,527 1,893 2,295 2,366 1,526 940 1,283	1,496 1,381 1,082 1,457 1,678 1,236 1,826 2,406 2,478 1,597	1,468 1,270 1,214 1,456 1,545 1,312 2,024 2,139 1,504	1,481 1,397 1,521 1,411 1,483 2,094 2,372 2,016 1,205 1,258	1,523 931 1,446 1,582 1,312 1,707 2,202 2,424 1,642 1,023 1,365	1,473 1,165 1,292 1,508 1,467 1,434 2,052 2,357 2,045 1,338 1,160
	3			MORTGAGE COMPANIE	DEBT HE	LD BY FI	NANCIAL I	NSTITUTI S OF DOL	ONS AND LARS)	LIFE				AVE	RAGE FOR	PERIOD	
1945 1946 1947 1949 1950 1951 1953 1954	•••			•••	•••	•••		•••				•••	•••				
1955 1956 1957 1959 1960 1961 1962 1963 1964	13.68 12.07 9.97 9.02 12.32 12.88 12.08 15.40 19.42	12.79 12.77 10.26 8.76 14.40 13.44 11.71 16.85 18.56 22.80	13.39 12.31 10.03 9.31 14.70 12.38 12.30 16.73 19.37 21.88	13.52 12.77 8.99 7.20 15.56 12.68 17.52 20.39 21.24	14.08 11.80 8.51 9.60 12.00 12.80 17.64 21.44 21.61	14.30 11.69 8.54 9.30 12.11 14.30 17.56 21.26 21.06	13.68 11.96 8.81 9.55 20.76 11.25 17.60 21.76	12.80 11.04 8.84 10.72 14.69 12.70 14.70 17.88 22.45 20.74	12.52 10.75 8.90 11.75 14.16 12.23 14.83 18.34 22.09 21.20	8.98 10.57 8.21 13.07 13.34 12.16 15.68 20.36 22.73 21.52	10.96 11.24 8.18 13.91 11.08 16.56 19.62 20.16 21.66	11.90 10.39 8.47 13.74 11.65 10.80 16.90 19.78 22.91 21.54	13.29 12.38 10.09 9.03 13.81 12.90 16.33 19.12 21.28	13.97 12.09 8.68 8.70 15.85 12.25 13.26 17.57 21.03 21.30	13.00 11.25 8.85 10.67 16.54 12.06 14.63 17.94 22.10 21.49	10.61 10.73 8.29 13.57 12.59 11.35 16.38 19.92 21.93	12.72 11.61 8.98 10.49 14.70 12.14 14.07 17.94 21.04
1965 1966 1967 1968 1969 1971 1972 1973 1974 1975	20.89 24.92 9.90 20.59 20.93 18.64 26.72 42.74 49.62 39.59 28.25	19.06 21.98 11.92 19.19 23.58 15.71 27.06 42.40 50.33 41.11 31.72	20.93 22.30 11.36 20.76 21.76 15.37 30.29 44.88 42.30 29.66	20.29 21.20 13.07 19.86 22.98 15.68 31.72 45.54 50.58 45.10 32.89	20.76 17.76 15.62 22.48 20.38 18.44 33.48 48.49 43.24	21.46 13.45 17.14 17.48 20.89 19.03 57.36 57.19 39.30 35.09	21.00 14.54 18.24 17.89 17.53 21.78 40.88 43.54 51.82 37.25 38.05	21.43 11.56 21.23 17.86 20.28 20.21 41.24 51.13 52.76 32.33 39.36	21.72 10.97 20.54 18.22 19.65 22.14 40.42 50.04 43.60 30.40 47.48	21.00 10.74 19.70 20.08 18.18 22.87 39.30 51.53 40.84 29.94 58.60	21.54 8.68 21.10 21.16 19.73 21.59 39.85 55.30 41.03 25.78 44.68	21.80 6.82 19.26 24.06 12.01 22.96 43.31 60.30 34.67 19.87 48.34	20.29 23.07 11.06 20.18 22.09 16.57 28.02 43.34 51.22 41.00 29.88	20.84 17.47 15.28 19.94 21.42 17.72 34.19 47.02 52.70 42.55 34.24	21.38 12.36 20.00 17.99 19.16 21.38 40.85 48.24 49.39 33.33 41.63	21.45 8.75 20.02 21.77 16.64 22.47 40.82 55.71 38.85 25.20 50.54	20.99 15.41 16.59 19.97 19.83 19.54 35.97 48.58 48.04 35.52 39.07

<sup>&</sup>lt;sup>1</sup>This series contains no revisions but is reprinted for the convenience of the user.

<sup>2</sup>This series contains revisions beginning with 1973.

·—·						Mor	ithly							Quar	rterly		
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	ia	II Q	۱۱۱ ۵	IV Q	Annual
er	3	7. PERCEI	IT OF CO	MPANIES R	EPORTING (PERCE	HIGHER NT REPOR	INVENTORI Ting)	ES OF PU	RCHASED	MATERIALS	1			AVE	RAGE FOR	PERIOD	
1945 1946 1947 1948 1950 1951 1952 1953	43 48 39 48 43 42 4	52 44 348 44 45 31	49 44 34 49 47 37 47 32	468 468 552 364 44	35 49 26 60 51 30 41	36 555 24 61 43 33 43	36 22 63	38 47 27 63 46 30 46 38	455 455 449 493 40	452 48 48 42 38 42 41	46 42 31 48 45 40 37	37 49 37 41 51 43 41 34	485 485 496 496 495 495 495	39 50 26 57 50 33 43	38 28 60	47 40 37 49 43 40 34	32 53
1955 1956 1957 1958 1960 1961 1962 1963	48 52 54 55 48 41 60 42	5274375555555555555555555555555555555555	55 57 47 32 60 52 39 58 47 55	5581 3147 447 5485	56 61 29 66 44 55 50	631 57 40 32 66 45 43 47 56		54 52 • 43 49 37 45 50	53423 5443 44173 4455 4455	5332688865469	57 41 543 41 52 50 43	59889 59889 59889 59889 6989 6989 6989 6	525 552 554 553 553 557 49	58 59 41 365 45 44 51 53 52	40 51 40 52 44 51	551 408 437 554 48 441	38 54 447 509 54
1965 1966 1968 1969 1971 1972 1973 1974 1976	619 485 555 491 6137	62 47 45 53 47 50 49 52 63 53	57 52 46 52 49 51 51 51 57	61 51 37 51 49 45 57 52 57 59 26	59 530 551 40 552 552 58 531	554599689369 5545454652	5480 550 550 550 546 545 545	58 57 42 551 44 51 56 61 57 28	57 544 400 541 541 548 548	\$7 56 45 45 46 49 66 70 492	49 55 46 47 47 42 64 64 38	95438493510 45544446644	60 49 46 53 46 50 49 51 62 60	59 50 50 50 50 57 51 59 59	56 56 42 51 50 46 50 53 53 53	#558335666 #544546666	56 53 44 50 450 55 63 55 33
1		49	. AVERA	SE WEEKLY		UNEMPLO ERCENT)	YMENT RAT	E, STATE	PROGRAM	s²				AVE	RAGE FOR	PERIOD	
1945 1946 1948 1949 1950 1952 1952	4.2 6.2 2.9 3.2 2.6 4.4	4.7 6.0 2.7 3.1 2.5 4.7	5.2 5.8 2.5 3.1 2.5	5.4 5.4 2.6 2.5 5.3	5.8 5.0 2.8 3.0 2.4 5.5	6.79 2.79 2.42 2.55	6.30 6.33 33 25	7.2 3.7 3.2 3.3 2.7 5.4	7.4 3.5 3.4 2.6 2.9 5.6	7.5 3.3 3.4 2.5 5.6	7.3 3.4 3.4 3.8 5.0	6.63 3.22 4.11 4.5	4.7 6.0 2.7 3.1 2.5 4.7	5.8 5.0 2.8 3.0 2.4 5.4	7.0 3.8 3.2 3.2 2.7 5.4	7.1 3.3 3.3 2.5 3.7 5.0	6.2 4.6 3.0 2.8 5.2
1955 1956 1957 1958 1961 1962 1964	4.2 3.5 5.5 4.6 4.6 4.0	4.35 5.07 4.35 6.42 6.35 6.35	3.8 3.4 6.5 4.5 6.3 4.4 4.4 3.9	3.62 3.7.10 3.7.44.5 3.9.9 3.9.8	33.3 3.0 3.0 3.0 3.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5	3.34 3.49 3.54 5.0 4.1 3.7	3.5 3.5 3.7 3.7 3.7 5.2 4.2 4.6	3.3 3.5 5.7 4.1 5.4 4.2 4.2 3.5	3.2 3.5 3.9 6.2 4.2 5.4 5.4 4.1 3.4	3.1 3.3 6.0 4.8 5.7 5.0 4.1 3.4	5.1 3.8 5.6 5.5 5.3 5.1 4.1 3.4	33553838 444443	4.3 3.5 4.3 6.6 4.3 6.5 4.9	3.4 3.3 7.0 3.7 4.3 5.6 9 4.8	3.5 3.5 6.5 4.0 5.2 4.3 2 3.5	3.4 3.4 5.6 5.0 5.0 5.0 4.1 5.4	383 383 383 386 495 486
1965 1966 1967 1968 1970 1971 1972 1973 1975	3.3 2.3 2.3 2.1 2.5 3.6 2.8 3.0	3.3 2.6 2.4 2.3 2.1 2.6 3.7 2.8 3.1	3.2 2.3 2.6 2.2 2.0 2.7 3.8 3.6 2.8 3.2	3.1 2.1 2.6 2.1 2.0 3.1 3.9 3.6 2.6 3.1	3.0 2.1 2.2 2.2 2.0 3.5 4.5 2.6 3.6	2.9 2.6 2.6 2.7 3.5 4.5 5.5	3.0 2.4 2.8 2.3 2.1 3.5 4.0 3.6 3.3	3.0 2.4 2.6 2.3 2.1 3.7 4.1 2.6 3.4	2.1 2.1 2.1 2.2 4.6 3.6 6.0	2.7 2.0 2.3 2.0 2.2 4.4 5.0 2.6 3.9 5.8	2.6 2.1 2.3 2.0 2.3 4.4 4.1 2.6 4.4 5.3	2.04 2.04 2.04 3.8 3.8 3.8 4.8	3.5.4 2.3 2.3 2.67 3.67 3.8 3.8	3.0 2.16 2.2 2.0 3.4 4.5 2.6 3.1	3.0 2.6 2.2 2.1 3.8 4.3 2.6 3.4	2.130331074.0745.	3.0 2.5 2.2 2.1 3.4 3.7 3.9
			46. 11	IDEX OF H		ED ADVER 967=100)	TISING IN	NEWSPAP	ERS <sup>3</sup>					AVE	RAGE FOR	PERIOD	
1945 1946 1948 1948 1950 1952 1952 1953	109 83 72 65 47 34 62 68 72 45	109 77 72 63 40 34 67 73 43	110 82 70 59 40 35 66 65 77	110 81 68 59 38 37 64 66 75	102 70 65 59 38 66 65 73	103 78 63 59 35 40 63 65 70 41	113 82 62 58 343 66 67 40	102 80 66 59 33 49 64 67 64	89 77 76 62 32 50 63 71 61 40	87 77 73 57 31 565 74 56	90 76 70 53 30 53 65 74 51 43	87 74 67 48 29 51 65 74 46	109 81 71 62 42 34 67 74	105 76 65 59 37 38 64 65 73	101 80 68 60 33 47 64 68 64	88 76 70 53 30 55 74 51 42	101 78 69 58 36 43 64 68 65
1955 1956 1957 1958 1960 1961 1962 1963	47 68 69 43 50 64 61 58 62	49 70 66 40 52 63 46 60 58	52 69 65 38 55 60 47 60 59 62	53 70 62 37 59 59 47 60 58	569 617 559 627 627 657	58 68 58 38 62 57 51 60 57	60 65 60 40 64 55 51 59 69	637 677 571 624 53 59 58	67 66 56 44 652 54 58 58	65 70 52 45 60 57 58 60	68 697 477 619 59 57 72	71 67 45 50 48 57 62 72	49 67 67 40 52 40 58 62	56 69 60 37 60 58 49 61 57 66	63 66 58 42 63 55 55 55 69	68 69 48 47 61 58 57 60 71	59 68 58 42 59 56 52 59 67
1965 1966 1968 1969 1970 1971 1972 1973 1974 1975	74 100 103 103 122 110 78 91 126 117	76 102 102 103 122 109 80 93 126 116 76	78 108 99 104 123 103 80 95 127 117 74	78 104 100 106 125 100 80 97 125 120 74	81 105 99 107 125 94 81 98 126 119 74	82 106 99 106 120 93 84 99 127 119	82 106 97 109 119 83 102 129 118 84	85 105 101 111 117 88 84 105 126 114 83	88 103 100 113 124 87 83 106 125 107 83	92 103 101 119 123 81 84 111 127 99 83	97 103 100 119 119 81 86 113 126 91	99 102 101 117 115 81 88 123 122 85 88	76 103 101 103 122 127 79 93 126 117	80 105 99 106 123 96 82 98 126 119 76	85 105 99 111 120 88 83 104 127 113 83	96 103 101 118 119 86 116 125 92 86	84 104 100 110 121 93 83 103 126 110

<sup>1</sup>This series contains no revisions but is reprinted for the convenience of the user. <sup>2</sup>This series contains revisions beginning with 1956.

					<del></del>	Mon	thly							Quar	terly	<u>-</u>	
Year	Jan,	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	ΙQ	НQ	III Q	IN 0	Annual
			54. 5			ORES IN OF DOLLA	CURRENT D	OLLARS						TO	TAL FOR F	ERIOD	
1945 1946 1947 1948 1950 1951 1952 1953	9,583 10,883 10,949 11,339 13,885 13,030 14,352 13,712	9,852 10,866 11,099 11,589 13,716 13,274 14,325 14,055	9,769 11,021 11,191 11,674 13,021 12,890 14,418 14,020	9,947 11,210 11,290 11,716 12,735 13,208 14,218 13,991	10,061 10,906 11,223 11,916 12,840 13,708 14,167 13,957	10,146 11,173 11,217 12,345 12,792 13,885 14,146 14,272	10,176 11,257 10,993 13,300 12,651 13,512 14,090 13,991	10,141 11,331 11,106 13,349 12,936 13,212 14,017	10,462 11,230 11,263 12,694 12,855 13,430 14,007	10,609 11,240 11,160 12,358 13,094 14,047 14,060 14,081	10,792 11,159 11,221 12,069 13,099 13,891 13,855 14,406	10,842 11,404 11,052 12,959 12,924 14,266 13,719 14,671	29,204 32,739 33,602 40,622 39,194 43,095 41,787	30,154 33,289 33,730 35,977 38,367 40,801 42,531 42,220	30,779 33,818 33,362 39,343 38,442 40,154 42,114 42,060	32,243 33,803 33,433 37,386 39,117 42,204 41,634 43,158	122,406 133,619 133,783 147,213 156,548 162,353 169,094 169,135
1955 1956 1957 1958 1959 1961 1962 1963 1964	14,765 15,495 16,659 16,659 17,583 18,092 17,953 19,009 20,301 21,046	14,896 15,370 16,635 16,374 17,712 18,159 17,889 19,011 20,148 21,143	15,005 15,663 16,453 16,319 17,860 18,139 18,078 19,331 20,309 21,296	15,255 15,516 16,493 16,535 17,871 18,615 17,758 19,436 20,397 21,472	15,260 15,771 16,534 16,517 18,011 18,337 18,025 19,568 20,268 21,762	15,126 15,797 16,820 16,476 18,175 18,312 18,159 19,317 20,419 21,779	15,404 15,744 16,799 16,746 18,169 18,128 18,145 19,623 20,656 21,887	15,418 15,826 16,967 16,853 18,285 18,190 18,345 19,745 20,630 22,195	15,677 15,906 16,841 16,745 18,046 18,173 18,377 19,804 20,579 22,404	15,715 15,933 16,782 16,662 18,178 18,333 18,708 20,115 20,937 21,538	15,652 16,106 16,699 17,048 17,699 18,071 18,840 20,220 20,701 21,740	15,531 16,193 16,647 17,605 17,617 17,939 18,847 20,216 21,156 22,751	44,666 46,528 49,417 49,355 53,1390 53,920 57,758 63,485	45,641 47,084 49,847 49,528 54,057 53,942 58,321 61,084 65,013	46,499 47,476 50,607 50,340 54,491 54,867 59,172 61,865 66,486	46,898 48,232 50,128 51,315 53,494 56,395 60,551 62,794 66,029	183,851 189,729 200,002 200,353 215,413 219,529 218,992 235,563 246,666 261,870
1965 1966 1968 1968 1970 1972 1973 1974 1975	22,918 24,919 25,828 27,123 29,384 30,334 32,290 34,886 40,707 43,079 46,006	23,063 24,993 25,478 27,487 29,616 30,669 32,850 35,345 41,242 43,295 46,914	22,834 25,430 25,758 28,096 29,321 30,695 33,274 36,450 41,979 43,938 45,951	23,026 25,084 25,940 27,845 29,683 31,005 33,578 36,296 41,185 44,406 46,813	23,383 24,653 25,966 28,209 29,717 31,198 33,502 37,141 41,723 44,838 48,173	23,243 25,222 26,488 28,326 31,293 33,827 36,822 41,167 48,727 48,728	23,622 25,328 26,325 28,843 29,552 31,601 33,688 37,342 42,767 45,905	23,697 25,615 26,298 28,924 31,710 34,655 37,969 42,355 46,920 49,925	23,760 25,667 26,899 28,934 30,958 31,951 35,219 37,746 42,529 45,549	24,373 25,557 26,129 29,129 30,262 31,621 34,964 39,106 42,970 45,844 50,165	24,667 25,566 26,396 29,259 30,197 31,282 35,574 38,713 42,976 44,529 50,293	24,755 25,384 26,545 28,931 30,268 31,761 34,896 39,417 42,116 45,109	68,815 75,342 77,064 82,706 88,321 91,698 98,414 106,681 123,928 130,312 138,871	69,652 74,959 78,394 84,380 89,057 93,496 100,907 110,259 124,075 133,971 143,564	71,079 76,610 79,522 86,701 89,451 95,262 103,562 113,057 127,651 138,683 149,129	73,795 76,507 79,070 87,319 90,727 94,664 105,434 117,236 128,062 135,482	284,128 303,956 313,876 357,885 375,855 375,527 408,379 503,317 537,782 584,423
	<del>-                                   </del>	D54.	DIFFUSIO	N INDEX F	OR SALES	OF RETA G OVER 1	IL STORES -MONTH SP	23 TYP	ES OF ST	ORES <sup>1</sup>				AVE	RAGE FOR	PERIOD	
1945 1946 1948 1948 1950 1951 1952 1953	16.7 50.0 91.7 60.4 29.2 52.1	56.2 29.2 75.0 25.0 47.9 54.2 93.7	62.5 37.5 62.5 18.7 18.7 66.7	58.3 60.0 50.0 31.2 60.4 20.8 43.7	37.5 54.2 60.4 50.0 66.7 31.2 50.0	81.2 25.0 79.2 33.3 75.0 39.6 75.0	60.4 16.7 89.6 58.3 43.7 31.2 56.2	52.1 60.4 66.7 79.2 58.3 79.2 27.1	39.6 89.6 12.5 37.5 41.7 35.4 79.2	41.7 35.4 20.8 70.8 79.2 33.3 75.0	37.5 83.3 35.4 79.2 33.3 50.0	79.2 43.7 91.7 37.5 79.2 45.8 64.6	27.8 62.5 45.1 42.3 50.0 56.2	59.0 463.2 38.2 67.4 30.5	50.7 55.6 56.3 58.3 47.9 48.6 54.2	52.8 54.1 49.3 62.5 63.9 43.0	46.0 57.8 55.0 43.0 58.3
1955 1956 1957 1958 1959 1961 1962 1964	72.9 62.5 57.0 58.3 58.3 58.3 58.3 58.3 43.8	43.7 37.5 95.8 31.2 70.8 43.7 41.7 50.0 54.2 70.8	60.4 85.4 31.2 35.4 60.4 45.8 60.4 70.8 52.1	91.7 27.1 45.8 77.1 43.7 89.6 22.9 68.7 41.7	43.7 81.2 52.1 52.1 64.6 4.2 79.3 58.3 66.7	29.2 70.8 93.7 29.2 68.7 77.1 18.7 75.0 66.7	85.4 31.2 81.2 91.7 41.7 45.8 60.3 66.7 39.1	50.0 77.1 66.7 62.5 45.8 68.0 64.6 71.7	75.0 70.8 27.1 45.8 70.8 45.8 39.6 64.6 25.0 34.8	834-8 9545-8 75-7 41-7 793-8 358-3 78-3	47.9 77.15 58.3 56.2 22.9 87.5 87.5 54.2 56.5	39.6 58.3 79.2 52.1 37.5 60.7 77.1 60.9	59.8 51.8 54.8 38.9 63.8 55.57 55.6	54.9 53.8 52.8 59.0 53.7 48.3 61.8	70.1 58.3 66.7 52.1 45.8 56.3 74.3 48.5	56.9 60.4 47.2 70.8 50.0 46.5 77.1 64.6 63.2 65.2	60.2 60.4 56.1 57.3 56.1 47.9 61.6 61.8 55.9
1965 1966 1967 1969 1970 1971 1973 1974 1975	63.0 76.1 87.0 73.9 69.6 60.9 43.5 52.9 87.0 78.3 73.9	65.2 65.2 39.1 65.2 60.9 58.7 67.4 76.1 60.9 67.4	30.4 60.9 43.5 82.6 21.7 50.9 87.0 65.2 78.3	54.3 43.5 60.9 26.1 73.9 82.6 73.9 47.8 30.4 47.8	87.0 30.4 60.9 41.3 54.3 59.6 69.6 69.6	43.5 95.7 82.6 65.2 54.3 39.1 73.0 56.5 39.1	80.4 47.8 43.5 63.0 45.7 56.5 69.6 73.9 95.7 45.7	47.8 47.8 60.9 58.7 50.0 65.2 87.0 76.1 34.8 52.2 60.9	73.9 60.9 76.1 30.4 50.0 30.4 50.0 73.9 60.9 54.3	78.3 43.5 37.0 52.2 63.0 67.4 47.8 100.0 65.2 43.5	78.3 69.6 67.4 54.3 34.8 54.3 78.3 56.5 21.7	37.0 41.3 47.8 26.1 60.9 47.8 37.0 52.2 43.5 52.2 78.3	52.9 67.4 56.5 73.9 50.7 56.5 60.9 69.1 76.1 72.5	61.6 56.5 59.4 50.7 56.5 58.7 66.7 51.5 52.2 49.3 73.9	67.4 52.2 50.2 50.7 42.0 57.2 58.7 60.9 69.6 53.6	64.5 51.5 50.7 44.9 56.5 54.4 605.1 39.1 63.8	61.6 56.9 56.7 54.5 57.2 59.9 61.0 57.6 62.5
	L	D54.	DIFFUSIO				IL STORES		ES OF ST	ORES 1				AVE	RAGE FOR	PERIOD	
1945 1946 1947 1948 1950 1951 1953 1953	20.8 95.8 45.8 87.5 70.8 37.5	14.6 85.4 58.3 95.8 70.8 52.1	12.5 97.9 66.7 75.0 58.3 64.6	12.5 100.0 83.3 70.8 54.2 58.3	12.5 100.0 54.2 66.7 31.2 62.5	66.7 25.0 97.9 37.5 79.2 37.5 75.0	64.6 27.1 68.2 72.9 29.2 52.1	62.5 47.9 91.7 62.5 87.5 29.2 77.1	33.3 43.7 100.0 85.4 70.8 33.3 79.2	39.6 54.2 100.0 79.2 83.3 45.8 91.7	29.2 52.1 91.7 77.1 72.9 43.7 83.3	33.3 87.9 87.9 83.3 56.2 50.0 93.7	16.0 93.0 956.9 86.1 66.6 51.4	16.7 19.3 58.3 72.2 41.0 65.3	53.5 39.8 86.8 68.0 77.1 30.6 69.5	34.0 64.6 79.9 79.9 70.8 46.5	34.2 89.8 65.8 76.6 46.2 68.9
1955 1956 1957 1958 1959 1960 1961 1963 1964	95.8 79.2 62.5 41.7 91.7 52.1 41.5 70.8 79.2	97.9 87.5 75.0 47.9 95.8 52.1 58.3 91.7 79.2	95.8 62.5 75.0 66.7 97.9 52.1 91.7 85.4	85.4 79.2 75.0 79.2 89.6 41.7 68.6 77.1 83.3	91.7 83.3 62.5 70.8 87.5 43.7 79.2 89.6 60.4 83.3	87.5 87.5 62.5 64.3 52.1 85.4 72.9 52.1 83.3	89.6 91.7 47.9 87.5 70.8 43.5 87.5 62.5 73.9	83.3 87.5 66.7 75.0 43.7 87.5 95.8 87.5 78.3	72.9 83.3 70.8 79.2 79.2 22.9 95.8 87.5 70.8 73.9	77.1 91.7 43.7 91.7 62.5 54.2 91.7 91.7	87.5 666.7 33.3 91.7 58.3 45.8 87.5 91.7 83.3 54.3	66.7 79.2 37.5 89.6 43.7 89.6 83.3 77.1	96.5 76.8 70.8 52.1 95.1 52.2 90.3 78.5 88.2	88.2 86.7 71.5 86.8 45.8 47.8 84.0 63.2 83.3	81.9 87.5 61.8 86.8 75.0 36.3 90.3 93.0 73.6 75.4	77.1 79.2 38.2 91.0 65.3 47.5 89.6 87.5	85.9 81.6 59.4 75.4 80.6 45.6 78.0 88.7 74.8 79.1
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	80.4 82.6 69.6 82.6 73.9 78.3 80.4 100.0 91.3 78.3	87.0 84.8 91.3 91.3 82.6 82.6 87.0 85.3 97.8 78.3	87.0 78.3 95.7 91.3 71.7 82.6 100.0 95.7 91.3	73.9 78.3 87.0 87.0 67.4 91.3 91.2 100.0 91.3	87.0 82.6 91.3 91.3 65.2 82.6 94.1 100.0 87.0	87.0 78.3 56.5 87.0 56.5 82.6 95.7 87.0 78.3	95.7 76.1 82.6 78.3 50.0 78.3 95.7 69.6 52.2	91.3 65.2 78.3 47.8 52.2 69.6 47.8 50.0	95.7 82.6 82.6 78.3 56.5 67.4 91.3 91.3 91.3	95.7 87.0 95.7 82.6 73.9 56.5 100.0 87.0	95.7 78.3 95.7 65.2 78.3 100.0 95.7 65.2	91.3 82.6 73.9 65.2 87.0 91.3 95.7 87.0 60.9	84.8 81.9 85.5 88.4 76.1 81.2 95.1 97.8 87.6	82.6 79.7 78.3 88.4 63.0 85.5 93.7 95.7 85.5 97.1	94.2 74.6 81.2 68.1 52.9 71 85.5 69.6 54.7	94.2 82.6 88.4 71.0 75.4 75.4 98.6 89.9 69.6	89.0 79.7 83.4 79.0 66.8 78.4 93.2 88.2 74.1

Note: These series contain no revisions but are reprinted for the convenience of the user.

 $<sup>^{1}\</sup>mathrm{Data}$  beginning with August 1971 are not comparable with earlier data due to a revised sample.

-						Mon	thly							Quar	rterly		
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	ΙQ	II Q	III Q	IV Q	Annual
					ERCHANDI:									то:	TAI, FOR P	ERIOD	
1945 1946 1947 1948 1950 1951 1952 1953 1954	583 603 202 31 394 137	513 505 186 95 354 69	468 547 195 83 377 78	513 550 180 251 268 26	472 498 136 148 290 76 239	369 555 147 164 181 85	459 461 34 294 124 112 229	499 490 -8 348 115 216	354 342 -66 395 112 187 238	435 333 -19 301 106 133 306	300 265 64 428 122 162 326	511 264 24 497 38 236	1,564 1,655 583 209 1,125 284 402	1,354 1,603 463 563 739 187 646	1,312 1,293 -40 1,037 351 415 683	1,246 862 69 1,226 266 531 888	5,529 5,429 1,141 3,001 2,486 1,389 2,639
1955 1956 1957 1958 1959 1960 1961 1962 1963	282 244 596 370 148 288 469 347 -101 631	301 227 521 300 55 202 554 494 632 614	252 313 763 334 106 250 591 324 469	211 375 639 313 274 479 436 515	194 374 500 312 -10 366 415 368 490 542	242 373 616 300 56 368 441 523 405	271 349 506 338 170 443 338 409 392 542	264 389 518 318 143 415 452 362 405	243 455 531 271 117 451 403 419 510 678	215 454 460 258 148 510 226 484	170 390 468 245 512 433 298 485	255 785 413 200 141 489 375 431 571	835 784 1,880 1,004 309 740 1,614 1,165 1,000 1,794	647 1,122 1,755 925 133 1,008 1,335 1,327 1,410 1,654	778 1,193 1,555 927 430 1,309 1,193 1,190 1,307 1,730	640 1,629 1,341 703 370 1,489 1,318 955 1,542 1,834	2,907 4,718 6,513 3,574 1,200 4,600 5,476 5,289 7,006
1965 1966 1968 1969 1970 1971 1972 1973 1975 1976	28 332 322 128 159 183 2 - 361 - 289 652	17 339 366 184 -406 267 130 -649 -413	878 480 359 -150 206 156 160 -647 -102 -116	595 226 410 251 1348 -143 -596 132	503 355 432 -15 11 324 -161 -604 -142 -612	386 383 398 78 27 462 -365 -497 -47 -260	558 253 357 133 108 450 -259 -491 -615	504 323 421 78 204 204 -247 -530 32 -888	433 214 399 260 262 130 308 -436 776 -297	464 313 161 -105 150 -800 -421 589 -100	438 296 275 89 218 -260 -675 194	451 271 184 702 208 -288 -444 659 -395	923 1,151 1,047 162 -41 606 292 -1,657 -804 767	1,484 964 1,240 314 174 934 -669 -1,697 -56	1,495 790 1,177 471 574 825 -198 -1,457 845 -1,800	1,353 880 620 570 429 -1,348 -1,540 1,441	5,326 3,837 4,122 836 1,289 2,708 -2,018 -6,384 1,347 -2,343
	l	51	02. EXPO		UDING MIT		ID SHIPME	NTS, TOT	AL					то:	TAL FOR P	ERIOD	-
1945 1946 1947 1948 1950 1951 1952 1953	1,110 1,190 795 970 1,250 1,041	1,102 1,072 792 1,022 1,022 1,023 971	1,049 1,095 772 1,080 1,281 1,001	1,023 1,085 786 1,256 1,138 1,024 1,196	1,062 1,046 772 1,133 1,129 1,008 1,087	989 1,078 831 1,132 1,063 998	1,069 976 821 1,234 970 1,011 1,076	1,125 977 813 1,233 1,012 1,026 1,067	950 908 889 1,233 1,028 1,056	1,055 906 893 1,101 1,004 951	855 868 940 1,273 1,026 1,035 1,147	1,188 858 915 1,309 1,016 1,073 1,130	3,261 3,357 2,359 3,072 3,767 3,013 2,871	3,074 3,209 2,389 3,521 3,330 3,030 3,374	3,144 2,861 2,523 3,700 3,010 3,191 3,199	3,098 2,632 2,748 3,683 3,046 3,059 3,388	12,653 12,051 9,993 13,968 13,203 12,262 12,854
1955 1956 1957 1958 1959 1960 1961 1962	1,168 1,289 1,653 1,423 1,314 1,534 1,622 1,667 987 2,052	1,198 1,290 1,577 1,322 1,256 1,554 1,708 1,819 2,143 2,076	1,159 1,348 1,881 1,385 1,326 1,541 1,756 1,664 1,954 2,067	1,113 1,394 1,739 1,364 1,305 1,627 1,637 1,804 1,927 2,081	1,132 1,413 1,560 1,379 1,320 1,644 1,578 1,764 1,899 2,076	1,170 1,442 1,674 1,337 1,357 1,643 1,621 1,837 2,080	1,223 1,412 1,617 1,361 1,397 1,711 1,698 1,750 1,839 2,118	1,215 1,454 1,617 1,365 1,432 1,660 1,695 1,709 1,912 2,095	1,235 1,586 1,605 1,354 1,528 1,661 1,669 1,898 1,898 1,237	1,260 1,546 1,546 1,349 1,328 1,685 1,805 1,542 1,542 1,543	1,215 1,360 1,534 1,401 1,376 1,673 1,738 1,717 1,946 2,183	1,226 1,836 1,839 1,339 1,431 1,631 1,811 2,059 2,394	3,525 3,927 3,927 4,130 3,896 4,629 5,085 5,150 5,150 5,195	3,415 4,243 4,980 3,982 4,914 4,836 5,463 6,237	3,673 4,839 4,080 4,357 5,032 5,357 5,3715 6,450	3,701 4,705 4,573 4,089 4,197 4,989 5,247 5,247 5,948 6,727	14,291 17,333 19,495 16,367 16,407 19,626 20,190 20,973 22,427 25,690
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	1,228 2,298 2,639 2,814 2,161 3,406 3,601 4,955 7,150	1,623 2,353 2,582 2,775 2,266 3,546 3,694 3,824 5,070 7,549	2,739 2,530 2,524 2,439 3,188 3,375 3,790 3,868 5,311 7,625	2,406 2,316 2,608 2,855 3,318 3,410 3,631 3,820 5,494 8,108	2,299 2,4169 2,540 3,268 3,661 3,746 3,565 7,652	2,235 2,484 2,582 2,870 3,179 3,727 3,672 3,971 5,728 8,317	2,300 2,469 2,661 2,858 3,182 3,704 3,573 4,075 5,865 8,307	2,329 2,460 2,566 2,950 3,366 3,591 3,696 4,042 8,379	2,291 2,502 2,597 3,211 3,341 3,553 4,487 4,176 6,420 8,399	2,349 2,415 2,415 2,631 3,342 3,688 2,669 4,585 8,673	2,378 2,471 2,471 2,972 3,398 3,499 3,196 4,479 8,973	2,362 2,4677 2,977 3,280 3,569 4,949 6,869	5,590 7,181 7,745 8,028 7,615 10,327 11,786 11,766 15,336 22,324	6,940 7,216 7,739 8,465 9,765 10,798 11,049 11,673 16,783 24,077	6,920 7,431 7,764 9,019 9,889 10,848 11,726 18,327 25,085	7,089 7,763 8,580 10,756 9,746 13,347 20,458	26,691 29,379 30,934 34,063 37,332 42,659 43,549 49,199 70,823
137011				51 (M	2. GENER	AL IMPOR' OF DOLLA	TS, TOTAL							то'	TAL FOR P	ERIOD	
1945 1946 1947 1949 1950 1951 1952 1953	526 587 592 939 856 904 855	589 567 606 927 881 902 852	582 548 577 997 904 923 762	510 534 606 1,005 870 998 945	590 548 636 985 931 848	620 523 684 967 882 913 935	610 515 787 940 846 899	626 487 821 885 897 910	596 565 955 838 915 968 818	620 572 912 800 899 818 805	555 603 876 845 904 873 821	677 594 891 812 978 837 874	1,697 1,702 1,775 2,863 2,641 2,729 2,469	1,720 1,605 1,926 2,958 2,591 2,842 2,728	1,832 1,567 2,563 2,663 2,658 2,777 2,516	1,852 1,769 2,679 2,457 2,781 2,528 2,500	7,124 6,622 8,852 10,967 10,717 10,873
1955 1956 1957 1958 1959 1960 1961 1963	886 1,045 1,057 1,053 1,166 1,247 1,154 1,320 1,089 1,421	897 1,063 1,056 1,022 1,202 1,353 1,154 1,325 1,510 1,462	907 1,034 1,118 1,051 1,220 1,291 1,164 1,339 1,485 1,518	902 1,019 1,051 1,218 1,353 1,158 1,368 1,412 1,525	939 1,040 1,066 1,066 1,330 1,278 1,162 1,396 1,409 1,535	928 1,069 1,058 1,037 1,301 1,276 1,180 1,355 1,432 1,525	953 1,063 1,111 1,023 1,227 1,268 1,359 1,341 1,447 1,576	952 1,065 1,099 1,046 1,245 1,243 1,347 1,507	992 1,132 1,074 1,083 1,411 1,210 1,266 1,479 1,455 1,559	1,045 1,055 1,086 1,091 1,184 1,197 1,298 1,316 1,459 1,550	1,045 969 1,065 1,156 1,292 1,162 1,305 1,419 1,459 1,688	971 1,050 1,080 1,139 1,142 1,326 1,380 1,488 1,655	2,690 3,142 3,231 5,126 3,588 3,891 3,472 3,984 4,401	2,769 3,128 3,154 3,849 3,907 3,500 4,119 4,253 4,585	2,897 3,260 3,284 3,152 3,927 3,723 3,868 4,409 4,720	3,061 3,074 3,231 3,386 3,829 3,501 3,929 4,115 4,406 4,893	11,384 12,615 12,982 12,7982 15,207 15,018 14,714 16,390 17,138 18,684
1965 1966 1967 1968 1970 1971 1972 1973 1975	1,199 1,966 2,317 2,687 2,002 3,222 3,599 4,436 5,244 6,498	1,606 2,013 2,216 2,592 2,579 3,564 4,473 5,483 7,318	1,861 2,050 2,166 2,588 2,982 3,629 4,515 5,414 7,742	1,811 2,090 2,198 2,604 3,183 3,262 3,774 4,417 5,360 8,025	1,797 2,118 2,155 3,256 3,308 4,486 5,703 8,264	1,848 2,102 2,184 2,792 3,152 3,265 4,037 4,468 5,775 8,577	1,742 2,216 2,245 2,725 3,074 3,254 3,835 4,565 5,829 8,922	1,825 2,137 2,145 2,872 3,163 3,346 3,913 4,726 6,010 9,267	1,858 2,288 2,198 2,951 3,423 4,179 4,612 5,644 8,696	1,885 2,254 2,254 2,736 3,192 3,469 4,738 5,996 8,773	1,941 2,396 2,383 3,180 3,428 3,456 5,148 6,684 8,973	1,911 2,493 2,908 3,078 3,402 4,169 5,002 6,291 9,257	4,666 6,029 6,699 7,867 7,656 9,720 10,792 13,424 16,141 21,558	5,456 6,252 6,500 8,151 9,591 11,719 13,371 16,838 24,866	5,425 6,588 8,548 9,315 10,023 11,924 13,903 17,483 26,885	5,737 6,694 7,143 8,527 9,450 10,328 11,094 14,888 18,971 27,003	21,364 25,542 26,812 33,226 36,043 39,952 45,563 69,476 100,251

Note: These series contain no revisions but are reprinted for the convenience of the user,

						Mor	ithly							Qua	terly		
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	ΙQ	ΙΙQ	III Q	IV Q	Annual
	48-C. PER	CENT CHA	ANGES IN				CULTURAL PERCENT)		HMENTS O	VER 1-MON	TH SPANS	; ¹		AVE	RAGE FOR	PERIOD	
1945 1946 1947 1948 1950 1951 1952 1953	5.1 30.7 4.1 20.3 4.9 -4.0	1.7 -2.2 -33.6 -4.6 4.3 6.5 7.0	0.1 7.7 -10.0 25.5 -6.1 4.4	-6.3 -12.6 -2.3 8.2 2.2 -3.6 -3.9	1.6 9.7 -6.5 19.4 0.8 5.0 -3.4	-8.8 5.9 -12.0 12.9 -1.2 -9.3 -0.6	6.8 3.9 -3.6 -0.5 -0.6 -1.4	-3.0 -2.6 1.2 30.7 -2.1 22.0 -8.2 -1.6	6.1 -4.0 -1.5 -2.9 -4.2 19.1 -10.0	7.3 -3.6 -18.8 8.5 -0.1 4.4 8.1	4.8 1.4 7.0 5.1 4.1 3.7 -10.9	5.3 -2.9 6.4 -2.0 6.1 13.3 -7.0 4.1	3.6 -4.3 10.8 1.8 2.5	-4.5 1.0 -6.5 0.6 -2.7 -2.3	3.3 -0.9 -1.3 13.8 -2.3 11.8 -5.9	5.8 -1.7 -1.8 3.3 7.1 -3.3 7.6	3.6 -3.6 9.9 3.1 4.5 -2.2
1955 1956 1957 1958 1959 1960 1961 1962 1963	0.4 0.3 -9.1 -5.6 7.2 3.2 10.3 -8.6 0.7	6.8 3.5 8.9 -18.5 2.3 1.9 0.9 17.7 1.7 21.2	16.8 -3.7 -3.2 -3.9 12.5 -5.8 1.6 6.4 0.1	0.1 4.3 -5.7 -10.2 8.3 -5.1 6.5 9.0	16.1 -1.1 -0.3 2.7 7.7 -4.2 9.9 2.4 4.1 4.9	1.5 3.9 -1.2 -0.1 4.2 -1.5 7.4 1.4 3.2	3.0 -13.3 0.9 4.3 -3.5 0.6 0.2 2.2	2.8 15.3 1.2 6.6 -10.3 -1.3 4.0 2.3 0.3 3.5	7.1 1.1 -5.6 14.5 -1.4 -3.9 -4.1 5.5 4.1	2.8 6.0 -12.1 -0.2 -2.8 -3.8 8.7 -6.1 4.1	5.3 1.2 -3.9 11.2 5.1 5.3 9.3 3.9 -0.8 10.9	5.2 3.6 -2.2 4.7 20.2 -25.6 -2.2 -1.0 9.6	8.0 0.0 -1.1 -9.4 7.3 -0.2 4.3 5.2 0.9	5.9 2.4 -2.5 6.9 4.1 3.4 2.3	4.3 1.1 -1.2 8.5 -5.1 -1.5 2.7 2.2	4.6 -6.1 -6.2 7.0 -8.2 -1.8 8.3	5.7 1.8 -2.7 0.5 -2.2 -2.2 3.4 2.3
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	2.7 5.4 6.5 -12.8 9.0 -7.4 6.3 8.6 5.3 -4.5	5.1 9.6 -9.3 13.4 -3.0 -11.6 -9.2 5.6 9.7 3.6 -13.7	4.2 6.9 -1.0 -0.9 10.4 12.6 7.2 0.7 5.7 -2.0	0.8 0.0 -1.3 2.8 0.3 -3.7 1.9 8.2 2.7 -14.2 1.7	7.3 3.5 4.3 6.0 5.7 -5.8 3.6 1.2 3.2 22.6 17.1	0.2 8.7 1.4 5.0 1.8 -2.0 5.9 3.6 -3.3 -5.6	4,2 -0,2 2,2 5,8 2,1 1,8 -5,0 -1,2 2,5 -0,6 2,6	5.3 3.9 2.9 1.1 4.8 -3.6 4.2 4.8 0.6 2.5	1.1 -0.6 5.6 3.1 -0.2 -6.4 1.7 7.0 3.5 -0.2	7.2 4.9 0.2 3.9 1.4 -2.7 5.7 0.2 9.2	8.1 3.8 8.1 0.2 -0.8 -3.5 5.2 7.5 11.2 -18.8	6.3 1.5 3.0 5.1 4.0 7.9 -2.7 -2.2 -11.4	4.0 7.3 -1.3 -0.4 -2.2 1.40 -1.0 -8.03	2.8 4.1 1.5 4.6 2.6 2.8 2.2 5.1 3.2 1.7 -0.9	3.5 1.0 3.5 2.2 -2.7 0.3 3.5 2.6 6.4	7.2 3.8 3.0 1.5 5.6 2.8 3.1 7.0	4.4 4.0 1.9 2.7 3.0 2.4 4.1 3.1 6.6
	48-C. PER	CENT CHA		EMPLOYEE	HOURS IN	NONAGRI	CULTURAL PERCENT)		SHMENTS O	VER 3-MON	ITH SPANS	31			RAGE FOR	PERIOD	
1945 1946 1947 1948 1949 1950 1951 1953	2.7 -5.6 1.9 7.2 5.8 5.2	3.5 -7.9 7.6 10.6 2.4 -4.3	-1.6 -2.7 -16.5 9.0 4.8 -1.2 2.7	-1.6 1.1 -6.3 17.5 -1.7 -0.7	-4.6 0.5 -7.0 13.4 0.6 -2.8 -2.3	-0.3 6.5 -7.4 15.3 -0.3 -3.5 -1.1	-1.9 2.3 -5.0 18.3 -1.4 -2.8 -1.5	3.2 -1.0 -1.3 12.9 -2.3 11.1 -6.0	3.4 -3.4 -6.8 11.2 -2.2 14.9 -3.7	6.0 -2.1 -5.0 -0.2 8.8 -4.7 6.3	5.8 -1.7 -2.6 3.3 -3.6 -3.6	5.1 8.8 5.8 7.4 5.0 4.1 -10.3	1.2 -10.0 6.2 7.5 2.1 3.4	-2.2 2.7 -6.4 1.3 -2.7 -1.4	1.6 -0.7 -4.4 14.3 -1.9 9.1 -4.2 -0.3	5.6 1.6 -0.6 4.9 2.7 6.7 -6.2	1.2 -5.5 10.2 2.4 3.8 -2.1
1955 1956 1957 1958 1958 1960 1961 1963	3.7 3.0 0.9 -9.1 4.7 8.1 -6.1 1.7 -0.3 2.5	7.8 0.0 -1.4 -9.6 7.2 -0.3 4.2 4.9	7.7 1.3 -0.2 -11.1 7.6 1.3 -0.9 10.1 3.5 7.9	10.7 -0.2 -3.1 -3.9 9.5 -0.7 1.9 5.1 4.3	5.7 2.3 -2.5 -2.7 6.7 0.8 3.9 5.4 2.2	6.7 -3.8 -0.2 2.3 2.7 -1.7 7.3 1.3 3.2	2.4 1.3 0.3 3.6 -3.4 -0.7 5.3 1.9	4.3 0.4 -1.2 8.4 -5.1 -1.5 1.4 2.6 2.2	4.2 7.3 -5.7 6.8 -3.0 2.5 2.8 -2.8	5.0 2.7 -7.3 8.3 0.4 -0.9 4.40 2.5	4.4 3.6 -6.2 5.1 7.2 -9.0 5.1 -1.9	3.6 -1.6 -3.9 7.7 9.3 -4.8 -0.4 -4.1	6.4 -0.2 -9.9 6.5 -0.9 5.4 4.9	7.7 -0.6 -1.9 -1.4 6.3 -0.5 4.4 3.3 2.9	3.6 3.0 -2.2 6.3 -4.4 -1.7 3.2 1.5 2.3	4.3 1.6 7.0 5.6 4.9 2.9 -0.3	5.5 1.4 -2.5 0.5 -1.0 2.4 2.5 1.2
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	5.8 7.1 -0.6 0.6 3.6 -5.2 1.4 6.7 4.0 -1.1 -9.9	4.0 7.3 -1.5 -0.7 5.3 -2.7 1.1 4.9 6.9 -1.0	3.4 4.9 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	4.1 3.4 0.6 2.6 5.4 0.7 4.2 3.3 3.8 1.0 -1.2	2.7 4.0 1.5 4.6 2.6 2.8 2 5.1 3.2 0.6 -0.9	3.9 4.0 2.6 5.6 3.2 -2.0 -0.2 1.9 3.1 5.7	3.2 4.1 2.2 3.9 2.9 -1.3 0.0 3.1 2.2 -0.4	3.5 1.0 3.6 3.3 2.2 -2.8 0.2 3.5 2.2 0.6 6.3	4.5 2.7 2.9 2.7 2.0 4.28 5.1 1.4 3.8	5.4 2.7 4.6 2.4 0.1 -4.2 6.0 4.9 -4.0	7.2 3.4 3.7 3.0 1.5 0.5 5.6 2.8 2.9 -7.7	6.6 3.9 -1.0 4.7 -1.5 6.6 3.3 1.3 -11.7	4.4 -2.0 1.6 3.7 -3.1 0.5 5.5 5.6 -2.2 -8.1	3.6 3.8 1.6 4.3 3.7 -1.7 2.1 3.4 2.4 -0.9	3.7 2.9 3.3 2.4 -2.8 3.9 1.9	6.4 3.4 0.1 -0.15 4.0 3.0 -7.8	4.5 1.2 3.5 -1.9 2.4 3.5 -1.5
	f	PERCENT C	CHANGES I	N COMPOSI (COMPO	TE INDEX	OF 4 CO	INCIDERS PERCENT)	OVER 1-1	MONTH SPA	NS <sup>2</sup>				AVE	RAGE FOR	PERIOD	
1945 1946 1947 1948 1950 1951 1952 1953	-17.8 17.5 10.8 6.9 6.3 -11.8	0.0 -3.9 -3.9 0.0 14.1 9.5 3.2	12.6 -11.3 37.3 7.0 3.3 9.4 -9.0	-7.6 -7.6 -7.7 26.1 3.4 -3.2 3.0	8.2 -7.8 25.6 0.0 3.3 3.0	21.6 -4.0 29.8 3.4 -6.4 -2.9 3.2	4.0 -11.6 48.9 -9.6 -12.4 3.0	0.0 13.1 37.2 7.0 53.1 -8.6	0.0 13.0 -9.9 -3.3 37.4 -11.3	3.9 -33.7 3.6 7.0 13.3 -3.0 6.5	-3.8 23.0 -3.4 6.9 9.7 -14.1 20.4	-7.5 17.7 27.4 0.0 13.0 -14.3	-11.0 16.9 5.9 8.1 8.4	7.4 -6.5 27.2 2.3 -2.1 1.0	1.3 4.8 25.4 -2.0 26.0 -5.6	-2.4 2.4 9.2 4.6 12.0 -10.5	-2.6 19.7 2.7 11.0 -1.7 2.7
1955 1956 1957 1958 1960 1961 1962 1963	16.3 -5.0 -17.4 29.6 23.5 0.0 -4.3 4.2 9.8	9.4 0.0 10.7 -24.3 22.6 -2.3 -2.4 16.5 13.0 24.8	26.6 2.7 0.0 -18.0 22.1 -6.8 13.0 13.8	19.0 14.1 -9.7 -15.9 27.8 9.8 10.1 13.6 15.0 22.0	22.1 -2.6 -2.5 2.9 18.4 -6.7 18.2 4.3 8.3	8.8 0.0 5.2 22.2 4.9 -4.6 20.7 0.0 8.2 7.3	11.8 -36.6 2.6 28.8 -6.9 -4.6 7.2 8.8 12.4	2.8 57.8 2.6 14.8 -28.9 -4.6 17.5 6.5 2.0	14.8 17.0 -12.0 17.8 -4.8 -2.3 2.3 4.3 16.7 20.6	14.6 13.8 -12.1 11.4 -2.5 -4.6 22.6 4.2 16.5 -14.2	11.4 0.0 -21.0 41.2 16.0 -13.4 24.9 13.2 -3.7 35.6	8.4 13.5 -23.5 58.0 -17.6 11.6 12.0 36.7	17.4 2.7 1.9 -19.9 24.8 4.8 3.5 8.7 8.5	16.6 3.8 -2.3 3.1 17.0 -0.5 16.3 6.0 10.5	9.8 12.7 -2.3 20.5 -13.5 -3.8 9.0 6.5 10.4 18.2	11.5 9.1 418.8 16.7 23.8 ~11.9 19.7 8.2 19.4	13.8 7.1 -5.4 5.1 13.0 -2.9 12.2 6.6 9.4
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	5.0 17.9 6.3 -3.4 10.8 -16.9 22.1 33.4 29.7 -12.2 -25.0 19.6	17.5 16.1 -9.4 23.9 18.8 6.0 8.2 16.2 25.3 -7.3 -20.6 21.1	24.8 25.5 3.8 9.3 10.5 1.0 9.2 28.7 11.4 -2.7 -18.9 19.0	11.5 6.8 10.3 4.5 5.1 11.3 22.7 1.4 -2.8 2.5	16.7 12.5 2.5 20.5 6.1 -1.0 13.4 20.3 10.5 5.0 6.7	18.2 23.0 12.9 15.1 10.3 -1.9 1.9 4.2 5.1 -6.1 5.0	23.4 9.3 4.9 14.9 9.2 4.0 -5.6 13.2 20.8 5.7 19.2	17.6 6.5 21.1 0.0 8.1 -1.0 5.9 32.9 -2.1 -3.4 27.6	7.6 9.2 1.2 18.4 9.0 -7.5 24.4 14.5 -6.1	29.6 13.3 -2.3 8.7 7.9 -35.7 -0.9 36.8 14.7 -13.2	20.2 2.5 37.2 14.4 -14.2 -17.8 25.1 19.3 13.0 -36.1 4.7	19.9 5.1 24.3 3.1 -1.9 41.6 16.9 -16.2 -38.2 13.7	15.8 19.8 0.2 10.0 13.3 13.2 26.1 -7.4 -21.5 19.9	15.5 14.1 8.6 13.4 7.2 -1.9 8.9 15.8 5.7 -1.3 4.7 6.3	16.2 8.4 9.1 11.1 8.8 -1.5 8.2 20.2 10.4 -1.3 20.0	23.2 7.0 19.7 8.8 -2.7 -3.9 13.7 25.3 8 -29.2 9.6	17.7 12.3 9.4 10.8 6.6 -2.7 11.0 21.9 10.5 -9.8

<sup>1</sup>This series contains revisions beginning with 1947. <sup>2</sup>This series is shown in this appendix for the first time.

						Mo	nthly							Qua	rterly		<del>,</del>
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	۱۵	HΩ	III Q	ıv a	Annual
	J	PERCENT (	CHANGES I	N COMPOS	ITE INDEX	OF 4 CO	INCIDERS PERCENT	OVER 3-	MONTH SPA	INS 1				AVI	RAGE FOR	PERIOD	
1945 1946 1947 1948 1950 1951 1952 1953	-9.9 9.9 12.2 6.9 9.6 -7.9	-11.2 15.7 5.8 8.0 8.4 -6.1	1.3 -7.7 18.5 3.4 4.5 7.3	4.0 -9.0 29.6 3.4 1.1 5.1	6.7 -6.5 27.1 2.3 -2.2 1.0	11.0 -7.8 34.4 -2.2 -5.4	8.1 -1.3 38.4 0.0 7.9 -2.9	1.3 4.1 22.5 -2.2 22.6 -5.8	1.3 -5.4 8.4 33.5 -7.7	0.0 -2.7 -3.4 3.4 19.5 -9.6	-2.6 -1.3 8.4 4.6 12.0 -10.6	-9.9 19.4 10.9 4.6 9.6 -13.4	-9.6 14.7 7.2 6.5 8.4 -5.7	7.3 -7.8 30.4 1.2 -2.1 2.4	3.6 -0.9 23.2 0.4 21.3 -5.5	-4.2 5.1 5.3 4.2 13.7 -11.2	-3.3 18.4 3.2 9.8 -1.5 2.5
1955 1956 1957 1958 1959 1960 1962 1963 1964	14.0 4.6 6.1 -21.7 15.7 24.0 7.6 4.9	17.2 2.7 1.7 -19.9 24.7 4.0 3.3 8.3 8.5	18.1 5.4 0.0 -19.4 24.1 0.0 6.7 14.6 12.1 16.5	22.5 -4.2 -10.8 22.7 -1.5 13.7 10.5 14.1	16.5 3.6 -2.5 1.9 16.7 -0.8 16.3 5.8 10.5	14.1 -14.8 1.7 17.5 4.9 -5.3 15.2 4.3 9.6 14.5	7.8 0.0 3.5 21.8 -11.4 -4.6 15.0 7.4	9.7 5.4 -2.5 20.3 -14.3 -3.8 8.8 6.5 10.2	10.6 28.1 -7.4 14.7 -12.9 -3.8 5.0 11.5	13.6 10.0 -15.1 22.8 2.5 -6.9 16.2 7.1 9.4 11.9	11.4 8.9 -19.0 15.3 21.4 -12.0 19.6 4.9 7.9 16.7	8.4 2.6 -20.6 21.2 31.3 -10.6 10.1 4.9 5.8 24.9	16.4 4.2 2.6 -20.4 21.5 9.3 1.0 10.2 8.5	17.7 -2.3 -1.6 2.9 14.8 -2.5 15.1 6.9 10.2	9.4 11.1 -2.2 18.9 -12.9 -4.1 12.6	11.1 7.2 -18.3 19.8 18.4 -9.9 15.3 5.7 7.7	13.7 5.1 -4.9 5.3 10.4 -1.8 11.0 7.0 9.0 15.0
1965 1966 1967 1968 1969 1970 1972 1973 1974 1975	19.0 18.0 0.4 14.2 10.7 -4.7 23.2 21.9 24.9 -12.0 -28.3 18.1	15.5 19.8 0.0 9.4 13.3 -3.8 13.0 25.9 21.9 -7.5 -21.5	17.8 15.9 1.2 12.3 11.3 9.6 22.4 12.3 -4.3 -17.9	17.6 14.7 5.5 11.3 7.2 -1.0 11.3 23.9 7.7 -0.2 -3.9	15.5 13.9 8.5 13.2 7.2 -1.9 8.7 15.5 5.6 -1.4 4.7 6.1	19.4 14.8 6.7 16.8 8.5 0.3 2.9 12.4 11.9 1.4	19.7 12.7 12.8 9.8 9.2 0.3 0.6 16.2 7.5 -1.4	16.0 8.4 8.7 10.8 8.8 -1.6 7.5 19.9 10.0 -1.4	17.9 9.7 6.2 8.8 8.3 -16.2 9.3 27.7 8.1 -7.7 16.9	18.8 8.3 10.7 13.8 0.3 -21.2 15.5 23.2 13.4 -19.6 9.4	23.2 6.9 18.5 8.7 -3.2 -9.2 13.1 25.1 2.8 -30.0 9.6	19.3 9.6 18.1 9.3 -E1.2 12.5 24.9 -6.0 -33.4	17.4 17.9 0.5 12.0 11.8 -2.4 15.3 23.4 19.7 -7.9 -20.9	17.5 14.5 6.9 13.8 7.6 -0.9 7.7 17.2 8.4 -0.1 3.6	17.9 10.2 9.2 9.8 8.8 -5.8 21.2 8.5 -3.5	20.4 6.6 15.8 10.6 -4.7 -6.0 17.9 23.7 3.4 -27.6 10.5	18.3 12.3 8.1 11.5 5.9 -3.8 11.7 21.4 10.0 -9.8 2.8
-				RIAL LOA		NDING, W OF DOLLA	EEKLY REF	PORTING	LARGE COM	MERCIAL F	BANKS		Traine:	AVE	RAGE FOR	PERIOD	,
1945 1946 1947 1948 1950 1951 1952 1953	6,511 7,364 10,475 13,417 14,055 12,677 16,503 19,632 21,227 21,000	6,388 7,430 10,713 13,358 13,979 12,764 17,116 19,641 21,277 21,064	6,283 7,621 11,149 13,371 13,861 12,763 17,579 19,761 21,430 21,036	6,268 7,864 11,506 13,473 13,605 12,849 18,079 19,742 21,675 20,967	6,256 8,047 11,592 13,834 13,409 12,936 18,453 19,809 21,816 20,811	6,410 8,211 11,639 14,065 13,163 13,242 18,646 19,969 21,747 20,650	6,454 8,614 11,770 14,385 12,833 13,619 18,757 20,141 21,778 20,651	6,434 9,074 12,019 14,507 12,660 14,057 18,865 20,190 21,934 19,804	6,487 9,443 12,250 14,461 12,641 14,696 18,968 20,381 21,819 19,753	6,498 9,863 12,548 14,356 12,670 15,027 19,111 20,650 21,640 19,718	6,715 10,134 12,904 14,196 12,604 15,462 19,194 21,031 21,451 19,955	7,147 10,260 13,158 14,087 12,573 15,986 19,411 21,133 21,058 20,314	6,394 7,472 100779 13,382 13,965 12,735 17,066 19,678 21,311 21,033	6,311 8,041 11,579 13,791 13,392 13,009 18,393 19,840 21,746 20,809	6,458 9,044 12,013 14,451 12,711 14,124 18,863 20,237 21,844 20,069	6,787 10,086 12,870 14,213 12,616 15,492 19,239 20,938 21,383 19,996	6,488 8,660 11,810 13,959 13,171 13,840 18,390 20,173 21,571 20,477
1955 1956 1957 1958 1960 1961 1963 1964	20,529 24,695 28,695 29,171 28,567 31,433 32,982 36,039 38,931	20,692 24,686 28,720 28,835 28,583 31,870 32,966 33,712 36,126 39,195	20,916 25,182 28,728 28,820 32,093 33,111 33,907 36,251 39,201	21,049 25,932 29,503 28,554 29,092 32,293 33,072 34,121 36,458 39,554	21,416 26,650 28,650 28,168 29,573 32,591 33,020 34,269 36,626 39,882	21,796 26,799 30,033 28,079 30,042 33,011 32,955 34,509 36,740 40,137	22,244 27,145 30,245 28,039 30,026 32,993 33,012 34,740 36,872 40,428	22,664 27,418 30,285 27,941 30,456 32,840 33,131 35,038 37,047 40,839	22,977 27,778 30,374 28,122 30,646 32,956 33,214 35,318 37,341 41,418	23,421 27,869 28,215 30,915 32,996 33,215 35,621 41,625	23,771 28,573 28,573 28,342 31,076 33,118 33,280 35,939 42,068	24,110 28,395 29,517 28,496 31,288 33,018 33,429 35,986 39,045 42,737	20,712 24,872 28,866 28,911 28,657 31,799 33,025 33,734 36,139 39,109	21,420 26,393 29,729 28,267 29,569 32,632 33,018 34,300 36,608 39,858	22,628 27,447 30,301 28,034 30,376 32,930 33,119 35,032 37,087 40,895	23,767 28,151 29,686 28,351 31,093 33,044 33,308 35,853 36,482 42,143	22,132 26,716 29,646 28,391 29,924 32,601 33,118 34,730 37,079 40,501
1965 1966 1967 1968 1970 1971 1972 1973 1974 1975	43,562 53,062 60,701 65,333 73,450 83,205 83,235 84,509 93,885 114,558 133,817	98,131 114,645	117,146	103,726 121,497	47,209 55,877 62,132 67,184 77,457 85,241 83,716 86,696 104,919 123,199 123,199	124,442	48,072 57,838 62,824 68,015 79,055 85,599 83,101 86,218 107,920 128,154 123,132	110,370 129,335	130,988	50,812 59,822 63,587 70,163 82,073 84,649 85,677 89,350 111,133 131,813 122,269	111,492 133,598	134,783	44,581 53,852 61,105 65,590 74,175 83,598 85,002 97,855 115,450 131,127	47,043 55,951 62,207 67,286 77,427 85,144 83,527 104,884 123,046 125,391	49,117 58,674 62,967 68,678 79,943 86,016 84,559 109,721 129,492 122,170	51,587 60,212 64,161 71,159 82,688 84,666 85,497 90,669 111,845 113,398 123,066	48,082 57,172 62,610 68,178 78,558 84,798 84,295 87,247 106,076 125,438
			11				ANS TO BU OF DOLLA							AVE	RAGE FOR	PERIOD	are arms - amm
1945 1946 1947 1948 1949 1950 1951 1952 1953	0.38 2.60 2.58 3.11 -0.38 1.25 6.20 2.65 1.13	-1.48 0.79 2.86 -0.71 -0.91 1.04 7.36 0.11 0.60	-1.26 2.29 5.23 0.16 -1.42 -0.56 1.44 1.84	-0.18 2.92 4.28 1.22 -3.07 1.03 6.00 -0.23 2.94 -0.83	-0.14 2.20 1.03 4.33 -2.35 1.04 4.49 0.80 1.69 -1.87	1.85 1.97 0.56 2.77 -2.95 3.67 2.32 1.92 -0.83	0.53 4.84 1.57 3.84 -3.96 4.52 1.33 2.06 0.37	-0.24 5.52 2.99 1.46 -2.08 5.26 1.30 0.59 1.87 -10.16	0.64 4.43 2.77 -0.55 -0.23 7.67 1.24 -1.38 -0.61	0.13 5.04 3.58 -1.26 0.35 3.97 1.72 3.23 -2.15	2.60 3.25 4.27 -1.92 -0.79 5.22 1.00 4.57 -2.27 2.84	5.18 1.51 3.05 -1.31 -0.37 6.29 2.60 1.22 -4.72 4.31	-0.79 1.89 3.56 0.85 -0.90 0.76 6.37 1.40 1.19	0.51 2.36 1.96 2.77 -2.79 1.91 4.27 0.83 1.27 -1.54	0.31 4.93 2.44 1.58 -2.09 5.82 1.29 1.65 0.29	2.64 3.27 3.63 -1.50 -0.27 5.16 1.77 3.01 -3.05 2.24	0.67 3.11 2.90 0.93 -1.51 3.41 3.43 1.72 -0.08
1955 1956 1957 1958 1959 1960 1962 1963	2.58 4.86 3.60 -4.15 0.85 0.64 -0.23 1.84 0.64 -1.37	1.96 2.05 0.30 -4.03 0.19 5.24 -0.40 1.56 1.04 3.17	2.69 8.74 5.54 -1.28 2.84 2.68 1.74 1.50	1.60 6.22 3.85 -2.09 3.26 2.40 -0.38 2.57 2.48 4.24	4.40 6.19 1.76 -4.63 5.77 3.58 -0.78 2.02 3.94	4.56 4.21 4.60 -1.07 5.04 -0.78 2.88 1.37 3.06	5.38 4.15 2.54 -0.48 -0.19 -0.22 0.68 2.77 1.58 3.49	5.04 3.28 0.48 -1.18 5.16 -1.43 3.58 2.10 4.93	3.76 4.32 1.07 2.17 2.28 1.39 1.00 3.36 3.53	5.33 0.96 -4.86 1.12 3.23 0.48 0.01 3.80 5.76 2.48	4.70 4.75 1.52 1.93 1.946 0.78 3.65 9.10	4.07 2.35 -0.67 1.85 2.54 -1.20 1.79 0.56 5.59 8.03	2.41 5.22 5.15 -3.15 1.29 2.85 0.37 1.91 1.06 0.62	3.52 5.54 5.60 -2.60 4.89 3.67 -0.62 2.41 3.75	4.73 3.92 1.36 0.17 2.42 -0.22 1.04 3.24 2.40 5.12	4.53 2.43 -3.43 1.50 2.57 0.25 0.86 2.67 6.82	3.80 4.28 1.12 -1.02 2.79 1.64 0.41 2.56 3.66
1965 1966 1967 1968 1970 1971 1972 1973 1975 1975	9.90 9.14 2.03 6.04 14.88 -1.92 -3.97 -8.48 19.79 -11.59	12.67 10.15 3.86 3.14 8.88 12.29 5.69 6.52 50.95 1.04 -39.71	11.34 8.12 6.83 2.98 8.35 2.80 1.70 4.70 4.70 41.00 30.01 -17.42	7.68 5.24 4.85 14.00 16.76 3.70 -8.26 10.31 26.14 52.21 -22.73	10.96 10.26 1.63 2.09 14.09 5.65 6.64 4.72 20.42 -22.70	6.11 12.94 4.34 5.76 13.01 2.15 -0.18 -6.83 13.07 14.92 -18.34	4.25 10.60 3.96 4.21 5.17 2.15 -7.20 1.10 22.94 44.54 -7.32	12.80 12.23 0.61 7.99 9.95 7.45 7.00 29.40 14.17 -18.72	12.02 5.65 3.94 7.90 12.06 0.12 20.42 12.02 2.02 21.02 2.80	8.05 5.93 4.61 9.89 14.21 -18.97 -5.54 18.56 3.13 9.57	10.06 5.52 5.74 11.30 6.65 -8.00 -0.95 16.78 4.31 21.42 9.28	7.80 3.00 9.18 13.26 8.86 -4.99 -4.58 13.94 17.00 14.22	11.30 9.14 4.24 4.05 10.70 4.39 1.14 0.91 16.95 -22.91	8.25 9.48 3.61 7.28 14.62 3.83 -0.60 2.73 17.84 29.18 -21.26	9.69 9.49 2.84 6.70 9.32 9.75 6.71 19.458 -7.75	8.64 4.82 6.51 11.48 9.91 -10.65 -3.69 16.43 8.15 15.18 8.33	9.47 8.23 4.30 7.38 11.16 0.20 1.65 6.70 21.00 21.97

Note: Unless otherwise noted, these series contain no revisions but are reprinted for the convenience of the user. This series is shown in this appendix for the first time.

## F. Specific Peak and Trough Dates for Selected Cyclical Indicators

Specific dates are listed under the reference cycle dates to which they correspond. Numbers in parentheses indicate leads (-) or lags (+) of specific dates in relation to reference dates.

Series				Specifi	ic trou	igh dates o	correspond	ling to	expansio	ns beginni	ng in-	<u> </u>			
Series	Nov	embe	r 1970	Feb	ruary	1961	Α	pril 1	958	٨	lay 19	154	Oct	ober 1	949
LEADING INDICATORS															
Average workweek, production workers, manufacturing	Sept.		(-2)	Dec.	60	(-2)	Apr.	58	(0)	Apr.	54	(-1)	Apr.	49	(-6)
Layoff rate, manufacturing (inverted)	Oct.	70 70	(-1) (-1)	Feb.	61 60	(0) (-3)	Mar. Mar.	58 58	(-1) (-1)	Jan. Mar.	54 54	(-4) (-2)	May	49 49	(-5)
12. Index of net business formation	Aug.	70	(-3)	Jan.	61	(-1)	Apr.	58	(0)	Mar.	54	(-2)	Apr. July	49	(-6) (-3)
17. Ratio, price to unit labor cost, manufacturing	Sept.		(-2)	Feb.	61	(0)	Apr.	58	(0)	Mar.	54	(-2)	July	49	(-3)
19. Stock prices, 500 common stocks	June	70	(-5)	Oct.	60	(-4)	Dec.	57	(-4)	Sept.		(~8)	June	49	(-4)
29. New building permits, private housing	Jan.		(-10)	Dec.	60	(-2)	Feb.	58	(-2)	Sept.		(-8)	Jan.	49	(-9)
32. Vendor performance, companies reporting slower deliveries X108. Money balance (M1) in 1967 dollars	Dec. Feb.	70 70	(+1) ( <b>-</b> 9)	Mar. June	60 60	(-11) (-8)	Dec. Mar.	57 58	(-4) (-1)	Dec. Oct.	53 53	(~5) (~7)	Mar.	49 48	(-7) (-14)
X136. Percent change in total liquid assets (smoothed)	Aug.		(-15)	July	60	(-7)	Dec.	57	(-4)	Dec.	53	(-5)	Aug. NA	40	(-14
X170D. Net change in inventories on hand and on order,			/			,		-			•	( 2)			
1967 dollars (smoothed)	Feb.	70	(-9)	Feb.	61	(0)	Apr.	58	(0)	Nov.	53	(-6)	June	49	(-4)
X201. Percent change in sensitive prices (smoothed)	Sept.		(-2)	Apr.		(-10)	Nov.	57	(~5)	Nov.	53	(-6)	June	49	(-4)
X213. New orders for consumer goods and materials, 1967 dollars.  Composite index of 12 leading indicators, original trend	Nov. Oct.		(0) (-1)	Feb. Dec.	61 60	(0) (-2)	Jan. Feb.	58 58	(-3) (-2)	Oct,	53 53	(-7)	June	49	(-4)
Composite index of 12 leading indicators, original field	oct.	/0	(-1)	Dec.	00	(-2)	reb.	20	(-2)	Nov.	23	(-6)	June	49	(-4)
adjusted	Mar.	70	(-8)	Mar.	60	(-11)	Jan.	58	(-3)	Nov.	53	(-6)	June	49	(-4)
ROUGHLY COINCIDENT INDICATORS	ĺ								,			,			` '
41. Employees on nonagricultural payrolls	Nov.	70	(0)	Feb.	61	(0)	May	58	(+1)	Aug.	54	(+3)	Oct.	49	(0)
43. Unemployment rate, total (inverted)	Aug.	71	(+9)	May	61	(+3)	July	58	(+3)	Sept.		(+4)	Oct.	49	(0)
47. Industrial production	Nov.	70	(0)	Feb.	61	(0)	Apr.	58	(0)	Apr.	54	(-1)	Oct.	49	(0)
56D. Manufacturing and trade sales in 1967 dollars	Nov.	70	(0)	Jan.	. 61	(-1)	Apr.	58	(0)	Dec.	53	(-5)	July	49	(-3)
59. Sales of retail stores in 1967 dollars	NSC			Apr.	61	(+2)	Mar.	58 58	(-1)	Jan.	54	(-4)	NSC	4.0	
205. GNP in 1972 dollars (Q)	NSC IVQ	70	(0)	IVQ IVQ	60 60	(-3) (~3)	IQ IQ	58	(-2) (-2)	I IQ I IQ	54 54	(0) (0)	IVQ IVQ	49 49	(+1) (+1)
X234. Personal income less transfer payments, 1967 dollars	NSC		(0)	Dec.	60	(-2)	Apr.	58	(0)	Apr.	54	(-1)	July	49	(-3)
Composite index of 4 coincident indicators	Nov.	70	(0)	Feb.	61	(0)	Apr.	58		May	54	(0)	Oct.	49	(0)
LAGGING INDICATORS	ĺ						Į		i				l		
X1. Average duration of unemployment (inverted)	June	72	(+19)	Ju1y	61	(+5)	Oct.	58	(+6)	May	55	(+12)	June	50	(+8)
62. Labor cost per unit of output, manufacturing	NSC			Dec.		(+10)	Apr.	59	(+12)	Apr.		(+11)	July	50	(+9)
71D. Manufacturing and trade inventories, 1967 dollars	NSC		4.05	Mar.	61	(+1)	Aug.	58	(+4)	Oct.	54	(+5)	Feb.	50	(+4)
72. Commercial and industrial loans outstanding	July Mar.		(+8) (+16)	NSC. NSC			Aug.	58 58	(+4) (+4)	Oct.	54 55	(+5) (+14)	Dec. NSC	49	(+2)
X251. Retio, consumer installment debt to personal income	June	71	(+7)	Nov.	61	(+9)	Nov.	58	(+7)	Nov.	54	(+6)	NSC		
Composite index of 6 lagging indicators	June	71	(+7)	July	61	(+5)	Aug.	58	(+4)	Oct.	54	(+5)	Mar.	50	(+5)
				Specia	fic pea	ek dates co	orrespondi	ng to	contraction	ns beainn	ing in-	<del></del>	L		
Series	Dec	embe	r 1969	Δ	oril 1	960	Au	ıgust	1957	J	uly 19	153	Nove	mber	1948
LEADING INDICATORS			<del></del>		-						<u> </u>				
Average workweek, production workers, manufacturing	Oct.	68	(-14)	Apr.	50	(-12)	Nov.	55	(-21)	Mar.	53	(-4)	Dec.	47	(-11)
Layoff rate, manufacturing (inverted)	Apr.	69	(-8)	May		(-11)	Nov.		(-21)	Nov.	52	(-8)	Dec.	47*	
10D. Contracts and orders for plant and equipment, 1967 dollars	Feb.		(-10)	Mar.		(-13)	Nov.	56	(-9)	Feb.	53	(-5)	Apr.	48	(-7)
12. Index of net business formation	Feb.		(-10)	Apr.		(-12)	June		(-26)	Sept.		(-10)	Jan.		(-10)
17. Ratio, price to unit labor cost, manufacturing			(-45)	May		( <b>→11</b> )	Feb.	57	(-6)	Jan.		(-30)	May	48	(-6)
19. Stock prices, 500 common stocks	Dec.		(-12)	July	59	( <b>-</b> 9)	July		(-13) (-30)	Jan.	53	(-6)	June	48 · 47	(-5) (-13)
32. Vendor performance, companies reporting slower deliveries	Feb. June	69	(-10) (-6)	Nov.	59	(-17) (-5)	Feb.		(-22)	Nov. July	52 52	(-8) (-12)	Oct.	48	(-1)
X108, Money balance (M1) in 1967 dollars	Feb.		(-10)	July	59	(-9)	Apr.		(-16)	May	53	(-2)	Jan.		(-22)
X136. Percent change in total liquid assets (smoothed)	Aug.	6 <b>8</b>	(-16)	July	59	(-9)	Apr.	57	(-4)	May	53	(-2)	NA		
X170D. Net change in inventories on hand and on order,	l .			١.			_							, -	
1967 dollars (smoothed)	Aug.	69	(-4)	Apr.		(-12)			(-11)	Feb.	53	(-5)	July	48*	(-4)
X213. New orders for consumer goods and materials, 1967 dollars	Sept.	69 69	(-3) (-2)	Nov. Feb.		(-17) (-14)			(-23) (-25)	Mar. Apr.	53 53	(-4) (-3)	Sept. June	47 48	(-14) (-5)
	Jan.		(-11)	Apr.		(-12)			(-23)	Mar.	53	(-4)	Jan.		(-10)
		••					-						!		
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend	ı					(-11)	Nov.	55	(-21)	Mar.	53	(-4)	June	48 <del>*</del>	(-5)
Composite index of 12 leading indicators, original trend	May	69	(-7)	May	59		1								
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted	May	69	(-/)	May									ŕ		
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted	Mar.	70	(+3)	Apr.	60	(0)	Mar,	57	(-5)	Apr.	53	(-3)	Sept.		
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls 43. Unemployment rate, total (inverted)	Mar. May	70 6 <b>9</b>	(+3) (~7)	Apr. Feb.	60 60	(-2)	Mar. Mar.	57	(~5)	June	53 53	(-1)	Jan.	48 <del>*</del>	(-10
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls	Mar. May Oct.	70 69 <b>69</b>	(+3) (~7) (~2)	Apr. Feb. Jan.	60 60 60	(-2) (-3)	Mar. Mar. Feb.	57 57	(~5) (~6)	June Aug.	53 53 53	(-1) (+1)	Jan. July	48* 48	(-10 (-4
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls	Mar. May Oct. Oct.	70 6 <b>9</b>	(+3) (~7)	Apr. Feb. Jan. Jan.	60 60 60	(-2) (-3) (-3)	Mar. Mar. Feb. Feb.	57 57 57	(~5) (~6) (~6)	June Aug. Mar.	53 53 53 53	(-1) (+1) (-4)	Jan.	48 <del>*</del>	(-10) (-4)
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls	Mar. May Oct.	70 69 <b>69</b>	(+3) (~7) (~2)	Apr. Feb. Jan.	60 60 60	(-2) (-3)	Mar. Mar. Feb.	57 57	(~5) (~6)	June Aug.	53 53 53	(-1) (+1)	Jan. July Dec.	48* 48	(-10 (-4 (+1
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls 43. Unemployement rate, total (inverted) 47. Industrial production 560. Manufacturing and trade sales in 1967 dollars 59. Sales of retail stores in 1967 dollars 200. GNP in current dollars (Q) 205. GNP in 1972 dollars (Q)	Mar. May Oct. Oct. NSC NSC	70 69 <b>69</b>	(+3) (-7) (-2) (-2)	Apr. Feb. Jan. Jan. Apr. IQ	60 60 60 69 60	(-2) (-3) (-3) (0) (-2) (-2)	Mar, Mar. Feb. Feb. Aug. IIIQ	57 57 57 57 57 57	(-5) (-6) (-6) (0) (0)	June Aug. Mar. Mar. IIQ IIQ	53 53 53 53 53 53	(-1) (+1) (-4) (-4) (-2) (-2)	Jan. July Dec. NSC IVQ IVQ	48* 48 48 48	(-10) (-4) (+1) (0)
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls 43. Unemployment rate, total (inverted) 47. Industrial production 560. Menufacturing and trade sales in 1967 dollars 59. Sales of retail stores in 1967 dollars 200. GNP in current dollars (0) 205. GNP in 1972 dollars (0) X234. Personal income less transfer payments, 1967 dollars	Mar. May Oct. Oct. NSC NSC IIIQ	70 69 <b>69</b> 69	(+3) (-7) (-2) (-2)	Apr. Feb. Jan. Jan. Apr. IQ IQ July	60 60 60 69 60 60	(-2) (-3) (-3) (0) (-2) (-2) (+3)	Mar, Mar. Feb. Feb. Aug. IIIQ IIIQ Aug.	57 57 57 57 57 57	(-5) (-6) (-6) (0) (0) (0)	June Aug. Mar. Mar. IIQ IIQ June	53 53 53 53 53 53 53	(-1) (+1) (-4) (-4) (-2) (-2) (-1)	Jan. July Dec. NSC IVQ IVQ Oct.	48* 48 48 48 48 48	(-10) (-4) (+1) (0) (0) (-1)
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls 43. Unemployement rate, total (inverted) 47. Industrial production 560. Manufacturing and trade sales in 1967 dollars 59. Sales of retail stores in 1967 dollars 200. GNP in current dollars (Q) 205. GNP in 1972 dollars (Q)	Mar. May Oct. Oct. NSC NSC	70 69 69 69	(+3) (-7) (-2) (-2)	Apr. Feb. Jan. Jan. Apr. IQ	60 60 60 69 60	(-2) (-3) (-3) (0) (-2) (-2)	Mar, Mar. Feb. Feb. Aug. IIIQ	57 57 57 57 57 57	(-5) (-6) (-6) (0) (0)	June Aug. Mar. Mar. IIQ IIQ	53 53 53 53 53 53	(-1) (+1) (-4) (-4) (-2) (-2)	Jan. July Dec. NSC IVQ IVQ	48* 48 48 48	(-10) (-4) (+1) (0) (0) (-1)
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls 43. Unemployment rate, total (inverted) 47. Industrial production 560. Manufacturing and trade sales in 1967 dollars 59. Sales of retail stores in 1967 dollars 200. GNP in current dollars (Q) 205. GNP in 1972 dollars (Q) X234. Personal income less transfer payments, 1967 dollars Composite index of 4 coincident indicators  LAGGING INDICATORS	Mar. May Oct. Oct. NSC NSC IIIQ NSC Oct.	70 69 69 69	(+3) (-7) (-2) (-2) (-4) (-2)	Apr. Feb. Jan. Jan. Apr. IQ IQ July Apr.	60 60 60 69 60 60 60	(-2) (-3) (-3) (0) (-2) (-2) (+3) (0)	Mar. Mar. Feb. Aug. IIIQ IIIQ Aug. Mar.	57 57 57 57 57 57 57	(-5) (-6) (-6) (0) (0) (0) (-5)	June Aug. Mar. Mar. IIQ IIQ June July	53 53 53 53 53 53 53 53	(-1) (+1) (-4) (-2) (-2) (-1) (0)	Jan. July Dec. NSC IVQ IVQ Oct. Oct.	48* 48 48 48 48 48	(-10) (-4) (+1) (0) (0) (-1) (-1)
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls 43. Unemployment rate, total (inverted) 47. Industrial production 560. Manufacturing and trade sales in 1967 dollars 59. Sales of retail stores in 1967 dollars 200. GNP in current dollars (Q) 205. GNP in 1972 dollars (Q) X234. Personal income less transfer payments, 1967 dollars Composite index of 4 coincident indicators  LAGGING INDICATORS X1. Average duration of unemployment (inverted)	Mar. May Oct. Oct. NSC NSC IIIQ NSC Oct.	70 69 <b>69</b> 69	(+3) (-7) (-2) (-2)	Apr. Feb. Jan. Jan. Apr. IQ IQ July Apr.	60 60 60 60 60 60 60	(-2) (-3) (-3) (0) (-2) (-2) (+3) (0)	Mar, Mar. Feb. Feb. Aug. IIIQ Aug. Mar.	57 57 57 57 57 57 57 57	(-5) (-6) (-6) (0) (0) (0) (-5) (+1)	June Aug. Mar. Mar. IIQ IIQ June July Sept.	53 53 53 53 53 53 53 53 53	(-1) (+1) (-4) (-2) (-2) (-1) (0)	Jan. July Dec. NSC IVQ Oct. Oct.	48* 48 48 48 48 48	(-10) (-4) (+1) (0) (0) (-1) (-1)
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls 43. Unemployement rate, total (inverted) 47. Industrial production 560. Manufacturing and trade sales in 1967 dollars 59. Sales of retail stores in 1967 dollars 200. GNP in current dollars (0) 205. GNP in 1972 dollars (0) X234. Personal income less transfer payments, 1967 dollars Composite index of 4 coincident indicators  LAGGING INDICATORS X1. Average duration of unemployment (inverted) 62. Labor cost per unit of output, manufacturing	Mar. May Oct. Oct. NSC NSC IIIQ NSC Oct.	70 69 69 69	(+3) (-7) (-2) (-2) (-4) (-2)	Apr. Feb. Jan. Apr. IQ July Apr. June Feb.	60 60 60 60 60 60 60 60	(-2) (-3) (-3) (0) (-2) (-2) (+3) (0) (+2) (+10)	Mar, Mar. Feb. Aug. IIIQ Aug. Mar. Sept.	57 57 57 57 57 57 57 57 57	(-5) (-6) (-6) (0) (0) (0) (-5) (+1) (+8)	June Aug. Mar. Mar. IIQ IIQ June July Sept. Apr.	53 53 53 53 53 53 53 53 53 53	(-1) (+1) (-4) (-2) (-2) (-1) (0) (+2) (+9)	Jan. July Dec. NSC IVQ Oct. Oct. Nov.	48* 48 48 48 48 48 48	(-10) (-4) (+1) (0) (0) (-1) (-1) (0)
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls 43. Unemployment rate, total (inverted) 47. Industrial production 560. Manufacturing and trade sales in 1967 dollars 59. Sales of retail stores in 1967 dollars 200. GNP in current dollars (Q) 205. GNP in 1972 dollars (Q) X234. Personal income less transfer payments, 1967 dollars Composite index of 4 coincident indicators  LAGGING INDICATORS X1. Average duration of unemployment (inverted)	Mar. May Oct. Oct. NSC NSC IIIQ NSC Oct.	70 69 69 69 69	(+3) (-7) (-2) (-2) (-4) (-2)	Apr. Feb. Jan. Jan. Apr. IQ IQ July Apr.	60 60 60 60 60 60 60 60	(-2) (-3) (-3) (0) (-2) (-2) (+3) (0)	Mar, Mar. Feb. Feb. Aug. IIIQ Aug. Mar.	57 57 57 57 57 57 57 57 57 57	(-5) (-6) (-6) (0) (0) (0) (-5) (+1)	June Aug. Mar. Mar. IIQ IIQ June July Sept.	53 53 53 53 53 53 53 53 53 53	(-1) (+1) (-4) (-2) (-2) (-1) (0)	Jan. July Dec. NSC IVQ Oct. Oct.	48* 48 48 48 48 48 48	(-10) (-4) (+1) (0) (0) (-1) (-1) (0) (0) (+10)
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls 43. Unemployment rate, total (inverted) 47. Industrial production 56D. Manufacturing and trade sales in 1967 dollars 59. Sales of retail stores in 1967 dollars 200. GNP in current dollars (Q) 205. GNP in 1972 dollars (Q) X234. Personal income less transfer payments, 1967 dollars Composite index of 4 coincident indicators LAGGING INDICATORS X1. Average duration of unemployment (inverted) 62. Labor cost per unit of output, manufacturing 71D. Manufacturing and trade inventories, 1967 dollars 72. Commercial and industrial loans outstanding 109. Average prime rate charged by banks	Mar. May Oct. Oct. NSC NSC IIIQ NSC Oct. NSC Sept. Feb.	70 69 69 69 69 69	(+3) (-7) (-2) (-2) (-4) (-2) (-2) (+9) (+2)	Apr. Feb. Jan. Jan. Apr. IQ July Apr. June Feb. Sept.	60 60 60 60 60 60 60 60 61 60	(-2) (-3) (-3) (0) (-2) (-2) (+3) (0) (+2) (+10) (+5)	Mar. Mar. Feb. Aug. IIIQ Aug. Mar. Sept. Sept. Sept. Dec.	57 57 57 57 57 57 57 57 57 57 57	(-5) (-6) (-6) (0) (0) (0) (-5) (+1) (+8) (+1) (+1) (+4)	June Aug. Mar. Mar. IIQ IIQ June July Sept. Apr. Sept. Aug. Feb.	53 53 53 53 53 53 53 53 53 54 53 54	(-1) (+1) (-4) (-2) (-2) (-1) (0) (+2) (+2) (+2) (+1) (+7)	Jan. July Dec. NSC IVQ IVQ Oct. Oct. Nov. Nov. Sept. Aug. NSC	48* 48 48 48 48 48 48 48 48	(-2) (-10) (-4) (+1) (0) (0) (-1) (-1) (0) (0) (+10) (-3)
Composite index of 12 leading indicators, original trend Composite index of 12 leading indicators, reverse trend adjusted  ROUGHLY COINCIDENT INDICATORS 41. Employees on nonagricultural payrolls 43. Unemployment rate, total (inverted) 47. Industrial production 560. Manufacturing and trade sales in 1967 dollars 59. Sales of retail stores in 1967 dollars 200. GNP in current dollars (0) 205. GNP in 1972 dollars (0) X234. Personal income less transfer payments, 1967 dollars Composite index of 4 coincident indicators  LAGGING INDICATORS X1. Average duration of unemployment (inverted) 62. Labor cost per unit of output, manufacturing 71D. Manufacturing and trade inventories, 1967 dollars 72. Commercial and industrial loans outstanding	Mar. May Oct. Oct. NSC NSC IIIQ NSC Oct.  Oct. NSC Sept.	70 69 69 69 69 69	(+3) (-7) (-2) (-2) (-4) (-2) (-2)	Apr. Feb. Jan. Jan. Apr. IQ July Apr. June Feb. Sept. NSC	60 60 60 60 60 60 60 60 60	(-2) (-3) (-3) (0) (-2) (-2) (+3) (0) (+2) (+10) (+5)	Mar. Mar. Feb. Aug. IIIQ Aug. Mar. Sept. Apr. Sept. Sept.	57 57 57 57 57 57 57 57 57 57 57	(-5) (-6) (-6) (0) (0) (0) (-5) (+1) (+8) (+1) (+1)	June Aug. Mar. Mar. IIQ IIQ June July Sept. Apr. Sept. Aug.	53 53 53 53 53 53 53 53 53 53 54 53 54 54 54	(-1) (+1) (-4) (-2) (-2) (-1) (0) (+2) (+2) (+2) (+1)	Jan. July Dec. NSC IVQ Oct. Oct. Nov. Nov. Sept. Aug.	48* 48 48 48 48 48 48 48 48	(-10) (-4) (+1) (0) (0) (-1) (-1) (0) (0) (+10)

NOTE: Specific peaks and troughs mark the dates when individual series reach their cyclical turning points, whereas reference peak and trough dates indicate the cyclical turning points in business activity as a whole. This table shows the specific peaks and troughs corresponding to post-World War II business cycles for the four composite indexes, their components, and selected other series. The determination of specific turning points is not an entirely objective matter, and honest disagreement may exist among individual analysts. Therefore, the dates listed above should not be interpreted as being absolute. See Measuring Business Cycles by Burns and Mitchell (NBER: 1946) for further information on dating specific peaks and troughs.

NA = Not available. This indicates that data necessary to determine a turning point are not available.

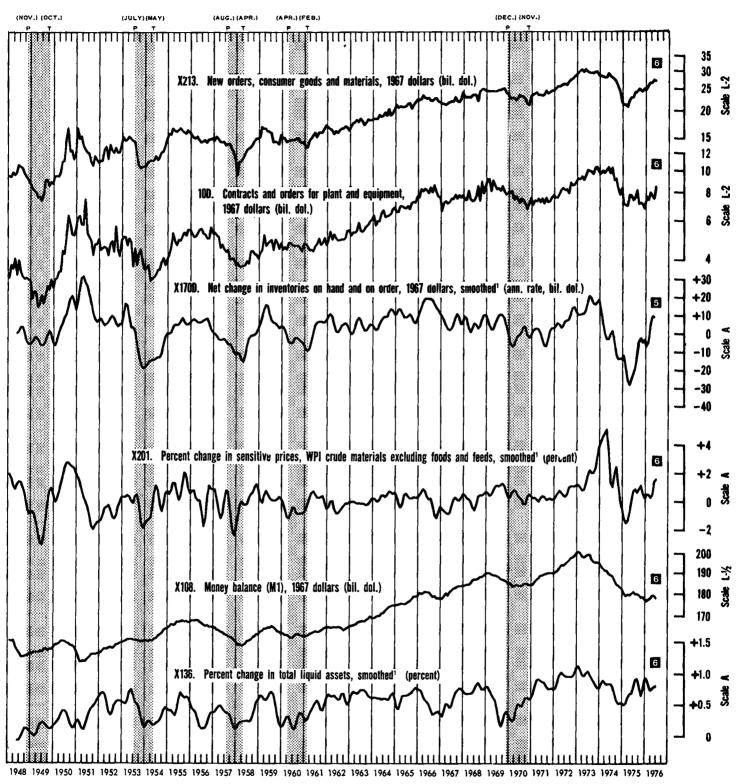
NSC = No specific cycle. This indicates that no specific turning point corresponding to the indicated reference date is discernible.

Q = Quarterly series. Leads and lags are measured from middle of quarter to reference date.

\*Not necessarily the peak (trough), but the high (low) for the available data.

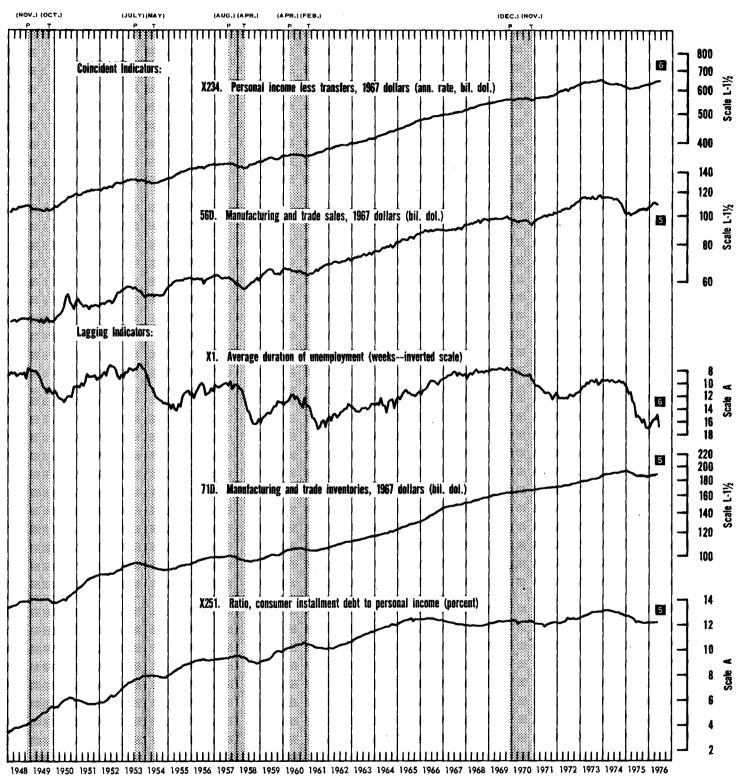
#### G. Experimental Data and Analyses

Selected Components of the Composite Index of Leading Indicators



NOTE: Current data for these series are shown on page 116. The leading index is shown on pages 37 and 83. 1 Series is a weighted 4-term moving average (with weights 1,2,2,1) placed at the terminal month of the span.

Selected Components of the Composite Indexes of Coincident and Lagging Indicators



NOTE: Current data for these series are shown on page 116. The coincident and lagging indexes are shown on pages 37 and 83.

Current Data for Selected Components of Composite Indexes

Year and month	X213. New orders, consumer goods and materials, 1967 dollars <sup>1</sup>	10D. Contracts and orders for plant and equipment, 1967 dollars <sup>1</sup>	X170D. Net change in inventories on hand and on order, 1967 dollars, smoothed <sup>1, 3</sup>	X201. Percent change in sensitive prices, WPI crude materials excluding foods and feeds, smoothed	X108, Money balance (M1), 1967 dollars <sup>1</sup>	X136. Percent change in total liquid assets, smoothed 1.2	X234. Personal income less transfer payments, 1967 dollars <sup>1</sup>	56D. Manufacturing and trade sales, 1967 dollars <sup>1</sup>	X1, Average duration of unempley- ment <sup>1</sup>	71D, Manu- facturing and trade inven- tories, 1967 dollars	X251. Ratio, consumer installment debt to personal income
	(Mil. dol.)	(Bil. dol.)	(Ann. rate, bil. dol.)	(Percent)	(Bil. dol.)	(Percent)	(Ann. rate, bil. dol.)	(Mil. dal.)	(Weeks)	(Bil. dol.)	(Percent)
1974							Revised <sup>3</sup>				Revised <sup>6</sup>
January	28,533	9.77	13.47	4.25	193.6	0.85	638.5	115,120	9.6	186.96	13.12
	28,401	10.08	6.35	4.62	192.4	0.90	633.7	114,863	9.6	187.93	H)13.16
	28,058	9.81	0.65	4.86	191.5	0.85	630.4	115,054	9.5	188.07	13.14
April	28,030	10.16	-2.77	H) 5.12	191.3	0.83	628.5	114,528	9.8	188.06	13.12
	29,367	10.42	-2.70	3.68	189.7	0.84	628.3	114,370	9.5	188.83	13.08
	28,521	9.80	0.30	1.44	189.2	0.84	628.2	113,228	9.7	189.91	13.06
July	28,025	10.40	2.05	1.06	188.6	0.79	630.5	113,542	9.9	190.37	12.9 <b>7</b>
	27,697	9.14	-3.26	1.95	186.6	0.68	627.6	113,097	9.8	189.84	12.99
	26,958	9.25	-10.85	2.49	184.7	0.57	626.3	110,918	9.6	190.25	12.95
October	25,551	8.36	-13.75	1.31	184.0	0.52	625.2	109,379	9.9	191.71	12.86
	24,431	7.86	-13.38	0.08	183.2	0.53	618.8	105,656	9.8	191.73	12.83
	21,774	8.42	-13.78	-0.49	182.2	0.52	615.2	10%,699	10.3	192.78	12.72
January	21,197	7.13	-11.71	-1.18	180.1	0.50	610.9	101,286	10.8	(F)193.26	12.70
	21,265	7.06	-18.34	-1.50	179.2	0.53	607.0	102,174	11.7	191.53	12.70
	20,733	7.00	-25.60	-1.34	179.9	0.63	608.1	99,870	11.4	190.12	12.61
April	22,226	7.83	-28.13	-0.71	179.5	0.68	607.7	101,382	12.8	189.61	12.56
	22,854	7.80	-24.81	0.12	180.3	0.69	611.0	101,787	13.3	187.60	12.43
	22,877	7.42	-21.50	0.78	181.2	0.78	612.8	102,678	15.3	185.87	12.17
July	24,154	7.61	-18.50	0.90	180.0	0.91	613.4	103,750	15.1	185.32	12.28
	24,130	8.25	-11.38	0.67	180.1	0.93	618.3	104,874	15.5	185.73	12.20
	24,948	7.16	-4.32	0.95	179.6	0.79	621.5	104,957	16.2	185.12	12.18
October	24,762	7.24	-2.30	1.16	178.4	0.65	625.3	105,263	15.6	185.45	12.15
	24,352	7.14	-4.74	0.59	178.6	0.75	627.4	104,439	16.9	184.77	12.16
	25,110	6.82	-3.22	0.27	177.2	0.92	627.3	r106,241	17.0	183.87	12.20
January	24,711	7.71	-6.94	0.53	176.6	0.94	630.8	r106,983	16.9	184.92	12.19
	25,913	7.37	-4.01	0.54	177.2	0.82	634.9	r108,823	16.2	185.84	12.18
	26,756	8.01	+5.01	0.30	177.8	0.73	639.2	r110,495	15.8	186.08	12.20
April	26,717	7.75	r+9.78	0.57	179.3	r0.76	643.7	r110,628	15.7	r186.36	12.20
	r27,570	<b>r7.48</b>	p+9.42	1.38	179.1	r0.79	646.0	p109,264	15.0	p187.05	12.22
	p27,174	p8.50	(NA)	1.57	p178.1	p0.80	p647.2	(NA)	16.9	(NA)	(NA)
July							i				ı
October				i							

NOTE: Graphs of these series are shown on pages 114-115. Historical data were shown in the May 1975 and May 1976 issues of BCD. The composite indexes are shown on pages 37 and 83. Series are seasonally adjusted. Current high values are indicated by [H]. The "r" indicates revised; "p", preliminary; "e", estimated; and "NA", not available.

Series reaching high values before 1974 are as follows: Series X213, May 1973 (30,609); Series 10D, November 1973 (10.45); Series X170D, July 1973 (21.33); Series X108, January 1973 (201.2); Series X136, January 1973 (1.13); Series X234, November 1973 (648.1); Series 56D, November 1973 (116,827); Series X1, September 1973 (9.4).

Series is a weighted 4-term moving average (with weights 1,2,2,1) placed at the terminal month of the span.

See "New Features and Changes for This Issue," page iii.

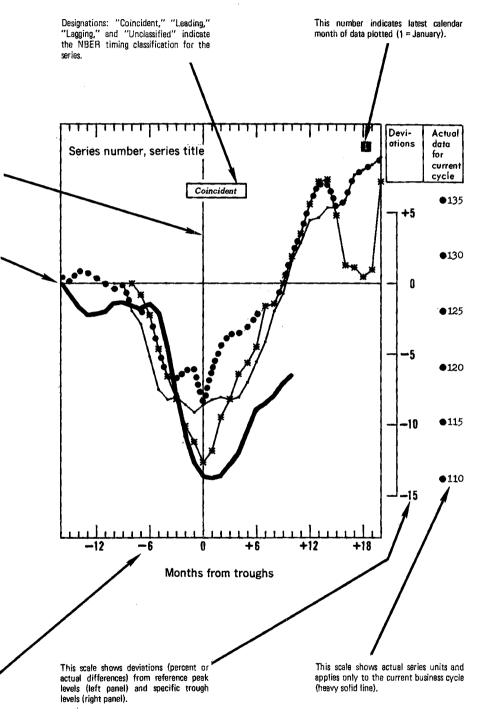
Recovery Comparisons: Current and Selected Historical Patterns

#### **HOW TO READ CYCLICAL COMPARISON CHARTS**

These charts show graphically, for selected indicators, the path of the current business recovery. To set the current cyclical movements into historical perspective, cyclical paths over generally similar historical periods are also shown. The selected periods are superimposed so as to compare the current business recovery with corresponding historical patterns and to facilitate critical assessment of the amplitude, duration, and severity of the indicators' current movements.

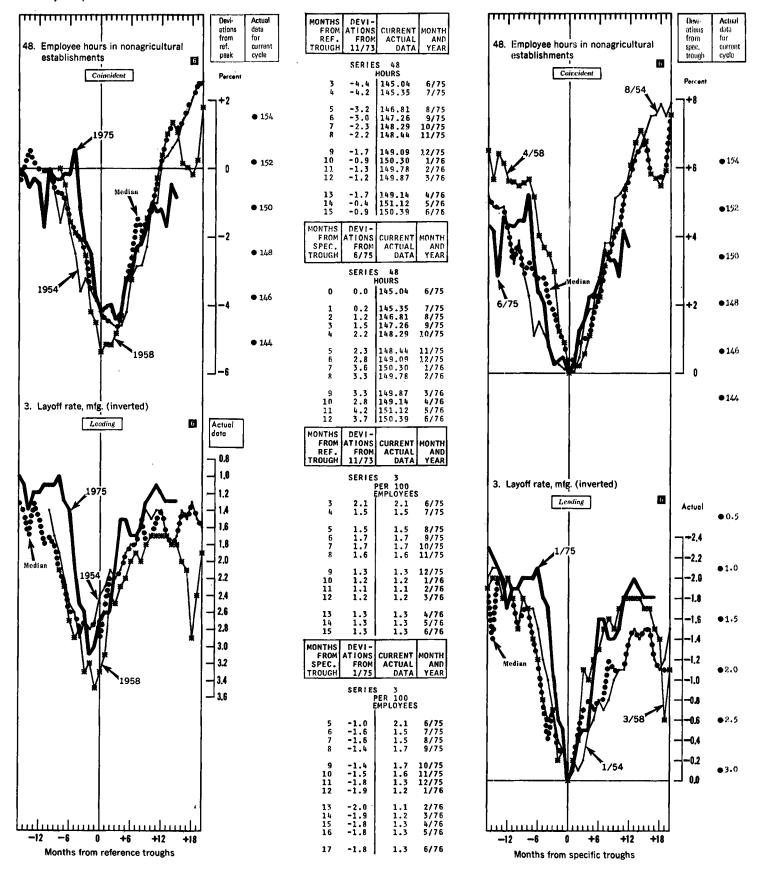
- Two cyclical comparison charts are shown for each indicator. The left panel shows a comparison based on reference peak levels and reference trough dates; in the right panel, a chart is aligned according to both the levels and the dates of the specific troughs in each indicator. (See charts on pp. 118-120.)
- 2. The vertical line represents trough dates: reference trough dates in the left panel and specific trough dates in the right panel. The current recovery and the corresponding historical periods are positioned so that their reference trough dates (left panel) and specific trough dates (right panel) are on this vertical line. March 1975 is used as the tentative reference trough for the current cycle.
- 3. The horizontal line represents the level of data at reference cycle peaks (left panel) and at specific cycle troughs (right panel). The current recovery and the corresponding historical periods are positioned so that their reference peaks (left panel) and specific troughs (right panel) are on this horizontal line.
- 4. For most series, deviations (percent or actual differences) from the reference peak and specific trough levels are computed and plotted. For series measured in percent units (e.g., the unemployment rate), these units (actual data) are plotted rather than deviations. The numerical values of these deviations for the current cycle are shown in the tables accompanying the charts.
- 5. For series that move counter to movements in general business activity (e.g., the unemployment rate), an inverted scale is used; i.e., declines in data are shown as upward movements in the plotted lines, and increases in data, as downward movements in plotted lines.
- 6. In each chart, several curves are shown. The heavy solid line (-) describes the current recovery. The dotted line (-) represents the median pattern of the five post-World War II recoveries. The remaining lines represent selected business recoveries. In the left panel, each line is labeled according to the year of the reference trough. In the right panel, the label for each line indicates the month and year of the specific trough.
- 7. The business cycle (reference) peaks and troughs used in these charts are those designated by the National Bureau of Economic Research as follows: peaks, Nov. 1948 (IVQ 1948), July 1953 (IIQ 1953), Aug. 1957 (IIIQ 1957), Apr. 1960 (IIQ 1960), Dec. 1969 (IVQ 1969), Nov. 1973 (IVQ 1973); troughs, Oct. 1949 (IVQ 1949), May 1954 (IIQ 1954), Apr. 1958 (IIQ 1958), Feb. 1961 (IQ 1961), Nov. 1970 (IVQ 1970).

This scale measures time in months before (-) and after (+) reference trough dates (left panel) and specific trough dates (right panel).



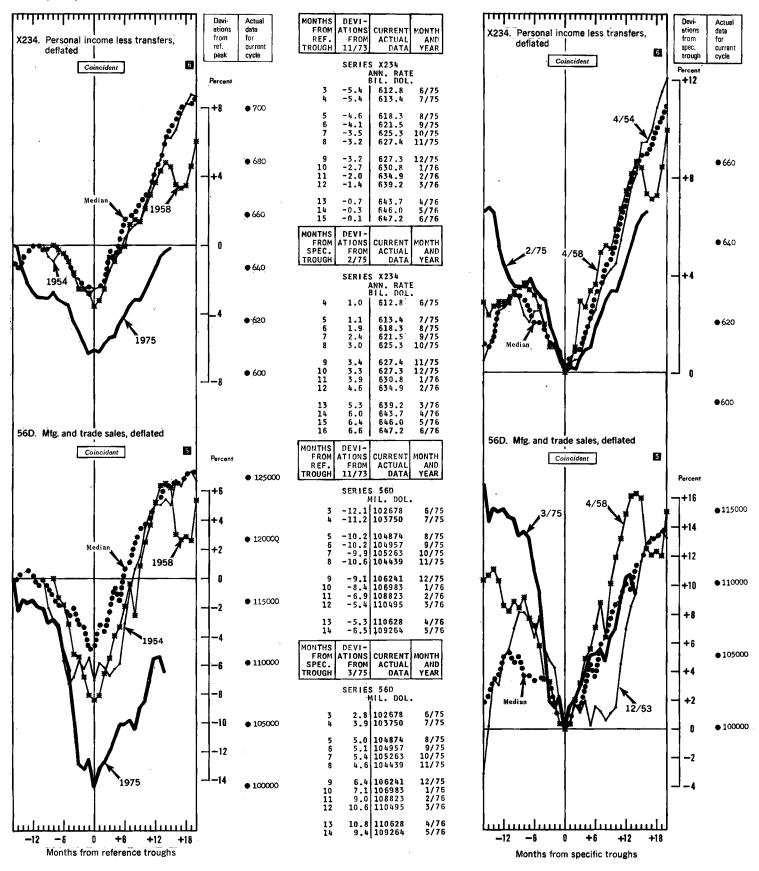
NOTE: March 1975 is not designated a business cycle trough. This tentative benchmark date for the current business cycle has been selected on the basis of the performance pettern of the composite index of four coincident indicators. It serves as a means of current economic analysis and may be changed as more information becomes available.

Recovery Comparisons: Current and Selected Historical Patterns



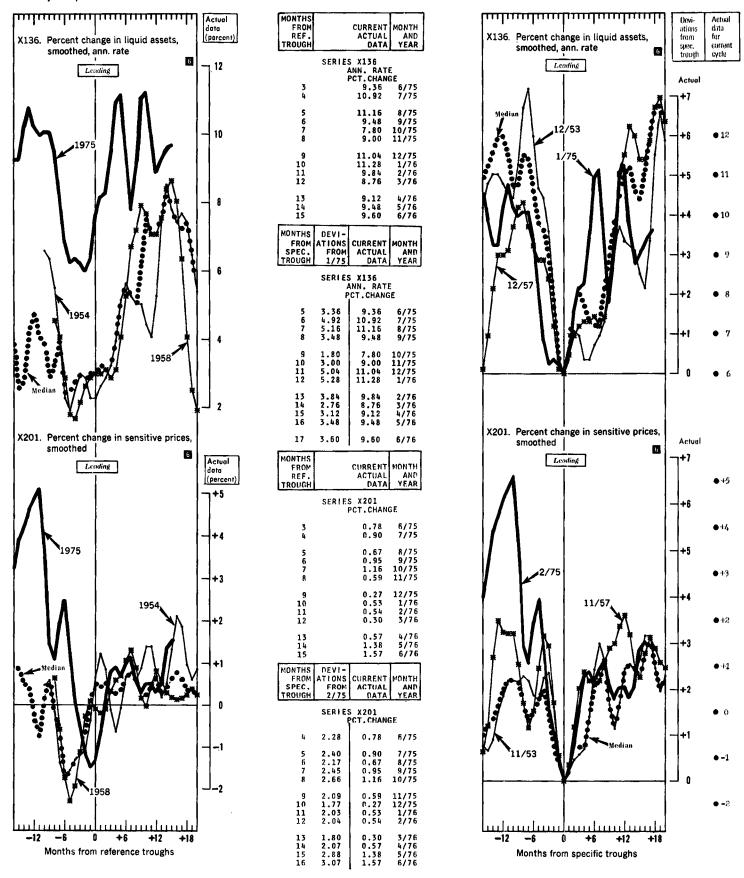
NOTE: MARCH 1975 IS NOT DESIGNATED A BUSINESS CYCLE TROUGH. THIS TENTATIVE, BENCHMARK DATE FOR THE CURRENT BUSINESS CYCLE HAS BEEN SELECTED ON THE BASIS OF THE PERFORMANCE PATTERN OF THE COMPOSITE INDEX OF FOUR COINCIDENT INDICATORS. IT SERVES AS A MEANS OF CURRENT ECONOMIC ANALYSIS AND MAY BE CHANGED AS MORE INFORMATION BECOMES AVAILABLE.

Recovery Comparisons: Current and Selected Historical Patterns



NOTE: MARCH 1975 IS NOT DESIGNATED A RUSINESS CYCLE TROUGH. THIS TENTATIVE, BENCHMARK DATE FOR THE CURRENT BUSINESS CYCLE HAS BEEN SELECTED ON THE BASIS OF THE PERFORMANCE PATTERN OF THE COMPOSITE INDEX OF FOUR COINCIDENT INDICATORS. IT SERVES AS A MEANS OF CURRENT ECONOMIC ANALYSIS AND MAY BE CHANGED AS MORE INFORMATION BECOMES AVAILABLE.

Recovery Comparisons: Current and Selected Historical Patterns



NOTE: MARCH 1975 IS NOT DESIGNATED A BUSINESS CYCLE TROUGH. THIS TENTATIVE, BENCHMARK DATE FOR THE CURRENT BUSINESS CYCLE HAS BEEN SELECTED ON THE BASIS OF THE PERFORMANCE PATTERN OF THE COMPOSITE INDEX OF FOUR COINCIDENT INDICATORS. IT SERVES AS A HEARS OF CURRENT ECONOMIC ANALYSIS AND MAY BE CHANGED AS MORE INFORMATION BECOMES AVAILABLE.

# ALPHABETICAL INDEX-SERIES FINDING GUIDE

Series titles (See complete titles in "Titles and Sources of Series," following this index)	Current issue Series (page numbers)			Historical Series data descriptions	Series titles (See complete titles in "Titles and Sources of	Series	Current issue (page numbers)		Historical S data ides		
	number	Charts	Tables		(issue date)	Series," following this index)	number	Charts	Tables	(issue date)	
				<del>                                     </del>						<del> </del>	<del>                                     </del>
Α					· .	Civilian labor force, total	841	60	94	4/76	4/7
				1		Coincident indicators, four, Cl		37 65	83	5/76	11/
cession rate, manufacturing	2	20	74	12/75	8/68	Conneident indicators, four, C1, rate of change	*72	36,43	82	7/76	10/
ticipations and intentions  Business expenditures, new plant and equipment	*61	27,43,44	78,84	2/76	11/68	Commercial and industrial loans outstanding, net change .	112	33	81	7/76	11/
Business expenditures, new plant and equipment, DI	D61	46	84	2/76	11/68	Compensation			1	İ	
Capacity, manufacturers' adequacy	416	45	84	2/76	11/68	Compensation, average hourly, all employees, private nonfarm	745	58	92	6/76	10/
Consumer sentiment, index	435 D446	45 46	84 85	2/76 3/76	11/68 11/68	Compensation, average hourly, all employees,	743	ì	j		
Inventories, manufacturers', book value	412	45	84	2/76	11/68	private nonfarm, percent change	745C	59	92	6/76	10/
Inventories, manufacturers', condition of	414	45	84	2/76	11/68	Compensation of employees, NIA	280	16	71	10/74	10,
Inventories, manufacturing and trade, D1	D450 D440	47	85	3/76	11/68	income, NIA	280A	19	73	10/74	10,
Prices, selling, manufacturing, D1	D462	46 47	84 85	3/76	11/68 11/68	Compensation, real average hourly, all employees,	ŀ				
Prices, selling, manufacturing and trade, Dl	D460	47	85	3/76	11/68	private nonfarm	746	58	93	6/76	10
Prices, selling, retail trade, D1	D466	47	85 85	3/76	11/68	Compensation, real average hourly, all employees, private nonfarm, percent change	746C	59	93	6/76	10
Prices, selling, wholesale trade, DI	D464 D442	47 46	85	3/76 3/76	11/68 11/68	Earnings, average hourly, production workers,		<b>!</b>	Į.	1	1
Sales, manufacturers'	410	45	84	2/76	11/68	private nonfarm	740	58	92	12/75	6/
Sales, net, manufacturing and trade, D1	D444	46	85	3/76	11/68	Earnings, average hourly, production workers, private nonfarm, percent change	740C	59	92	12/75	6/
mobiles Expenditures, personal consumption, NIA	234	11	70	9/74	10/69	Earnings, real everage hourly, production	1400	1 00	1 33	120,.0	"
Gross auto product, constant dollars, NIA	234	18	72	9/74	10/69	workers, private nonfarm	741	58	92	12/75	6/
				1	l	Earnings, real average hourly, production	741C	59	92	12/75	6/
	1	,		1	1	workers, private nonfarm, percent change	859	58	92	1/76	10
В .	1		ł	t	ł	Wage and benefit decisions, first year	748	59	93	7/76	6/
ce of payments		,	ļ.		l	Wage and benefit decisions, life of contract	749	59	93	7/76	6/
lances Banking and other capital transactions, net	575	53	88	10/75	5/69	Wages and salaries, mining, mfg., and construction Composite indexes	53	23	76	5/76	7/
Current account	517	49	87	10/75		Coincident indicators	1	1			
Current account and long-term capital	519	49	87 87	10/75		Four coinciders		37	83	5/76	11
Goods and services Goods, services and remittances	250 515	49,51 49	87	10/75		Four coinciders, rate of change		65 37	83	7/76 5/76	ii
Government grants and capital transactions, net	570	53	88	10/75	5/69	Leading indicators		1 3.	63	13/18	"
Liabilities, liquid	530	50	87	10/75	5/69	Capital investment commitments	814	38	83	5/76	
Liabilities, liquid and nonliquid	532 521	50 49	87 87	10/75	5/69	Inventory investment and purchasing		38	83	5/76	
Merchandise trade	500	48	86	7/76	5/69	Marginal employment adjustments	816	38	83 83	5/76 5/76	::
Reserve position, U.S. official	534	50	87	10/75	5/69	Sensitive financial flows	817	38	83	5/76	::
Reserve transactions balance	522	49	87	10/75		Twelve leaders, original trend		37	83	5/76	5/
ports Goods and services	252	51	87	10/75	5/69	Twelve leaders, reverse trend adjusted		37	83	5/76	5/
Income on U.S. investments abroad	542	52	88	10/75	5/69	Building permits, new private housing	*29	26,40	78	12/75	4/
Investment, foreign direct, in the U.S	560	53	88	10/75	5/69	Contracts, total value	8	25	77		
Investment income, military sales and services	540 536	51 51	87 87	10/75 10/75	5/69 5/69	Contracts awarded for commercial and indus, bldgs	9	26	77	6/75	
Merchandise, adjusted	546	52	88	10/75	5/69	Expenditures, business, and machinery and equipment sales	69	27	78	6/76	9/
Orders, new, manufacturers' durable goods	506	48	86	8/75	8/68#	Housing starts	28	26	78	7/76	6/
Orders, new, nonelectrical machinery	508	48	86	8/75		Residential GPDI, constant dollars, NIA	248	18	72	9/74	1
Securities, U.S., purchases by foreigners	564 502	53 48	88 86	10/75	5/69 5/69	Residential GPDI, current dollars, NIA	244 853	12 62	70 96	9/74 3/75	11
Transportation and services, receipts		52	88	10/75	5/69	Consumer goods, ratio of business equipment to	66	36	82	3/76	10
Travelers, foreign, receipts from		52	88	10/75	5/69	Consumer installment debt, net change	*113	34,41	81	3/76	10
nports			87	10/75	5/69	Consumer installment loans, delinquency rate	39	34	81	8/75	11
Goods and services	253 543	51 52	88	10/75	5/69	Consumer prices - See also International comparisons.  All items	781	56,66	90,103	3/76	5
Investment income of foreigners, military	1			,	İ	All items, change in	781C	56	90	3/76	5/
expenditures and services	541	51	87	10/75	5/69	Commodities less food	783	56	90	3/76	5,
Investments abroad, U.S. direct		53 51	88 87	10/75	5/69 5/69	Food		56	90 90	3/76	5,
Military expenditures abroad, U.S.	547	52	88	10/75	5/69	Services	784 435	56 45	84	3/76 2/76	11
Securities, foreign, U.S. purchases	565	53	88	10/75	5/69	Consumption expenditures, personal - See Personal	1	1	1	1	1
Total, general	512	48	86	7/76	5/69	consumption expenditures.		25 20	77	4/75	9,
Transportation and services, payments for		52 52	88	10/75	5/69 5/69	Contracts and orders, plant and equipment	*10	25,39	''	*//3	1 3,
loans to businesses, loans outstanding	*72	36,43	82	7/76	11/72	Costs - See Labor costs and Price indexes.	1		l	1	
loans to businesses, net change		33	81	7/76	11/72	Credit	1	122	0,	7.77	1
rates - See Interest rates. ling and other capital transactions, net, BOP	575	53	88	10/75	5/69	Bank loans to businesses, change in		33 34	81 81	7/76	7,
ing and other capital transactions, net, 607	1 ""		1	1-27.75		Commercial and industrial loans outstanding		36,43	82	7/76	1:
owing - See Credit.	!	1	1	1	}	Consumer installment debt	66	36	82	3/76	10
et - See Government. ling - See Construction.	1	1	1	1	1	Consumer installment debt, net change		34,41	81 81	3/76 8/75	111
ling - See Construction. ling permits, new private housing	+29	26,40	78	12/75	4/69	Consumer installment loans, delinquency rate	33	33	81	7/76	1.
ness equipment, ratio to consumer goods	853	62	96	3/75	11/68	Current account, balance, BOP	517	49	87	10/75	
ness expenditures, new plant and equipment		27,43,44 46	78,84 84	2/76	11/68	Current account and long-term capital, balance, BOP	519	49	87	10/75	•
ness expenditures, new plant and equipment, D1 ness failures, current liabilities		34	81	7/76	11700	į.	ł			1	1
ness formation	*12	25,39	77	6/75			1			†	
ness incorporations	13	25	77	6/75		1	}	1			
ness inventories - See Inventories. ness Ioans - See Bank Ioans.	1	1	ł	1	1	D .	1	1	1	1	
ng policy, production materials,	26	28	79	1/76	12/74	Defense	1	1	İ		
• • • • • • • • • • • • • • • • • • • •				1	,	Defense Contract awards, military prime	625	55	89	9/75	١.
С	1	1	1	1	1	Military expenditures abroad, U.S., BOP	547	52	88	10/75	5,
C	1	}	1	1	1	Military sales to foreigners, BOP		52 55	88 89	10/75 9/75	5,
ode . See International comparisons	1		1	1	!	Obligations incurred, procurement Obligations incurred, total		55	89	9/75	1:
da - See International comparisons. acity, manufacturers', adequacy of	416	45	84	2/76	11/68	Orders, new, defense products		55	89	6/76	1
acity, ratio of output to	850	62	96	7/76		Orders, new, defense products industries	647	55		8/72	9,
tal appropriations, manufacturing, backlog		27	78 77	10/75		Purchases of goods and services, NIA	264	14,55	71,89	10/74	10
ital appropriations, mfg., newly approvedital appropriations, newly approved, DI		26 63	97	10/75		Oeficit - See Government. Deflators - See Price indexes.	1	1.	1	1	
ital consumption allowances, NIA		17	72	10/74	10/69	Delinquency rate, consumer installment loans		34	81	8/75	11
ital investment - See Investment, capital.	1				1	Depreciation, NIA		17	72	10/74	10
ital investment commitments, Cl		38	83 80	5/76 4/76	1/72	Diffusion indexes  Business expenditures, new plant and equipment	D61	46	84	2/76	11
	1 20	LOT	80	4/76	1/72	Capital appropriations, new, manufacturing	D11	63	97	10/75	] .

<sup>\*</sup>Denotes series on the 1966 NBER "short list" of indicators. #The "number" for this series title was changed since the publication date shown.

GPDI, gross private domestic investment; and NIA, national income and product account.

# ALPHABETICAL INDEX-SERIES FINDING GUIDE-Continued

Series titles (See complete titles in "Titles and Sources of	Series		ent issue numbers)	Historical data	Series descriptions	Series titles (See complete titles in "Titles and Sources of		Current issue (page numbers)		Historical data	Series descriptio
Series," fellowing this index)	number	Charts	Tables		(issue date)	Series," following this index)	number	Charts	Tables	(issue date)	
							.,,,				
Diffusion Indexes—Con.		45		2/2/	11.60	Government—Con.	670	ea	88	10/75	5/69
Employees, manufacturing and trade Employees on nonagricultural payrolls	D446	46 64	85 98	3/76 12/75	11/68	Government grants and capital transactions, BOP Government purchases of goods and services, NIA	570	93	00	10/73	3/69
Employees on nonagricultural payrolls, components .	D41		100			Federal Government, constant dollars	263	18	72	10/74	11/73
Industrial materials prices	D23	63	97	1/76	4/69	Federal Government, current dollars Federal Government, percent of GNP	262A	14 19	71 73	9/74	10/69
Industrial production	D47	64	98	3/75		Federal, State and local governments	260	14	71	9/74	10/69
Industrial production, components	D47 D5	63	101 98	8/75	6/69	National defense	264 267	14,55 18	71,89 72	10/74	10/69
Initial claims, avg. wkly., unemployment insurance Inventories, manufacturing and trade	D450	47	85	3/76	11/68	State and local governments, current dollars	266	14	71	10/74	10/69
Orders, new, durable goods industries	D6	63	97	6/76	• • • • • •	State and local governments, percent of GNP	266A	19	73	10/74	10/69
Orders, new, durable goods industries, components . Orders, new, manufacturing	D6 D440	46	99 84	3,76	11/68	Gross national product Auto product, gross, constant dellars, NIA	249	18	72	9/74	
Prices, 500 common stocks	D19	63	97	1/76	5/69	GNP, constant dollars, NIA	*205	9,18,23,	69,76,	1	1
Prices, selling, manufacturing	D462 D460	47	85 85	3/76 3/76	11/68 11/68	GNP, constant dollars, differences, NIA	205B	42,61	95   <b>69</b>	3/76	10/69
Prices, selling, manufacturing and trade	D466	47	85	3/76	11/68	GNP, constant dollars, percent changes, NIA	205C	65	69	3/76	10/69
Prices, selling, wholesale trade	D464	47	85	3/76	11/68	GNP, current dollers, NIA	*200 200B	9,29,42	69,76 69	3/76 3/76	10/69
Prices, whelesale, manufactured goods	D58 D58	64	98 102	6/76	6/69	GNP, current dollars, percent changes, NIA	2000	65	69	3/76	10/69
Profits, manufacturing	D34	63	97	10/75		GNP, gap (potential less actual)	207	61	95	1/75	
Profits, net, manufacturing and trade	D442 D444	46	85	3/76	11/68	GNP, potential, constant dollars	206 217	61 9	95 69	1/7S 8/74	10/69
Sales, retail stores	D54	46 64	85 98	3/76 7/76	11/68 6/72	Per capita GNP, current dollars, NIA	215	9	69	8/74	10/69
Sales, retail stores, components	D54		102			Price deflator, implicit, NIA	210	9	69	8/74	10/69
Workweek, average, production workers, mfg	D1	63	97	12/75		Price deflator, implicit, differences, NIA  Price deflator, implicit, percent changes, NIA	210B 210C		69 69	8/74 8/74	10/69
components	D1		99			Price index, fixed weighted, gross private			l	'	
Disposable personal income - See Income.	!	1	1		1	product, NIA	211	56	90	8/74	
		1	ļ		}	Price index, fixed weighted, gross private product, change in, NIA	211C	56	90	8/74	l
E	1	1		1	1	Gross private domestic investment - See Investment,					1
Fr. days Bar Barra and a	i				}	capital.					l
Carnings - See Compensation. Compleyment and unemployment	ļ	į.	{	1	ļ				f	1	
Accession rate, manufacturing	2	20	74	12/75	8/68	Н					
Civitian labor force, total	841 842	60 60	94 94	4/76	4/72	Help-wanted advertising in newspapers	46	21	74	7/76	12/74
Employees, manufacturing and trade, DI	D446	46	85	3/76	11/68	Help-wanted advertising, ratio to number of persons	40				
Employees on nonagricultural payrolls	*41	21,41	75	12/75	8/68	unemployed	860	62	96	6/76	•••••
Employees on nonagricultural payrells, components . Employees on nonagricultural payrells, DI	D41 D41	64	100 98	12/75		Hours of production workers, manufacturing Average weekly overtime	21	20	74	12/75	12/74
Help-wanted advertising in newspapers	46	21	74	7/76	12/74	Average workweek	*1	20,39	74	12/75	8/68
Help-wanted advertising to persons unemployed Initial claims, average weekly, unemployment	860	62	96	6/76	•••••	Components Diffusion index	D1 D1	63	99	12/75	,
insurance	*5	20,39	74	6/75	6/69	Housing		00			i .
Initial claims, avg. wkly, unemployment insur., D1	D5	63	98	8/75	6/69	Housing starts	28	26	78	7/76 12/75	6/72
Layoff rate, manufacturing	3 48	20	74 74	12/75	8/68# 8/68#	Housing units authorized by local bldg, permits	*29 248	26,40 18	78 72	9/74	4/69
Man-hours in nonagric, establishments, rate of chg	48	65		7/76	8/68#	Residential GPOI, current dullars, NIA	244	12	70	9/74	10/69
Marginal employment adjustments, C1	813 21	38 20	83 74	5/76 12/75	12/74	Residential GPDI, percent of GNP, NIA	244A 857	19 62	73 96	9/74	10/69 10/72
Persons engaged in nonagricultural activities	42	21	75	4/76	4/72	Vacancy rate, tensor repaining,	007		"	1′′′°	1 .07
Unemployed persons in civilian labor force, total	843	60	94	4/76	4/72	_				1	l
Unemployment rate, both sexes, 16-19 years	846 845	60	94	4/76 4/76	4/72	<b>'</b>				l .	
Unemployment rate, 15 weeks and over	*44	22,43	75	4/76	4/72	Implicit price deflator, GNP	210	9	69	8/74	10/69
Unemployment rate, insured, overage weekly Unemployment rate, niz'ts 20 years and over	45 844	22	75	7/76	6/69	Differences	2108	••••	69	8/74	10/69
Unemployment rate, married males, spouse present		60 22	94 75	4/76 4/76	4/72	Percent changes	210C		69	8/74	10/69
Unemployment rate, Negro and other races	848	60	94	4/76	4/72	Imports - See Balance of payments and Foreign trade. Income					
Unemployment rate, total	*43 847	22,41 60	75 94	4/76 4/76	4/72 4/72	Compensation of employees, NIA	280	16	71	10/74	10/69
Workweek, production workers, manufacturing	*1	20,39	74	12/75	8/68	Compensation of employees, as percent of national income, NIA	280A	19	73	10/74	10/69
Workweek, production workers, mfg., components Workweek, production workers, manufacturing, D1	D1		99			Compensation, average hourly, all employees,	2000	1.17	''	i	ļ
Equipment - See Investment, capital.	D1	63	97	12/75	•••••	private nonfarm	745	58	92	6/76	10/72
Exports - See Balance of payments and Foreign trade.			ļ		ļ	Compensation, average hourly, all empleyees, private nonfarm, percent change	745C	59	92	6/76	10/72
		ĺ	1			Compensation, real average hourly, all employees,					
F		!		[ ]	l	private nonform	746	58	93	6/76	10/72
	1	1	1			private nunfarm, percent change	746C	59	93	6/76	10/72
Federal funds rate	119	35	82	2/76	11/73	Disposable personal income, constant dellars, NIA Disposable personal income, current dellars, NIA	225 224	10 10	69 69	8/74	10/69 10/69
Final sales - See Sales.		l		[		Disposable personal income, current dollars, NIA Disposable personal income, per capita, constant	224			1	
Financial flows, sensitive, CI	817	38	83 90	5/76		dollars, NIA	227	10	69	9/74	10/69
Fixed weighted price index, NtA Foreign series - See International comparisons.	211	56	30	8/74	•••••	Disposable personal income, per capita, curr. dol., NIA Earnings, average hourly, production workers,	226	10	69	9/74	10/69
Foreign trade - See also Balence of payments.		١	l		- /0-	private nonfarm	740	58	92	12/75	6/72
Balance, merchandise trade	250 500	13 48	71 86	9/74 7/76	5/69 5/69	Earnings, average hourly, production workers, private nonfarm, percent change	740C	59	92	12/75	6/72
Exports, goods and services, NIA	252	13	71	9/74	5/69	Earnings, real average hourly, production workers,	7400	99			
Exports, merchandise, excl. military aid shipments	502	48	86	7/76	5/69	private nonfarm	741	58	92	12/75	6/72
Imports, goods and services, NIA	253 512	13 48	71 86	9/74 7/76	5/69 5/69	Earnings, real average hourly, production workers, private nonfarm, percent change	741C	59	92	12/75	6/72
Net exports of goods and services, NIA	250	13	71	9/74	5/69	Earnings, real spendable, average weekly	859	58 ,	92	1.76	10/72
Net exports of goods and services, percent of GNP, NIA	250A	19	73	9/74	10/69	Income on foreign investments in U.S., fiOP	543 542	52 52	88 88	10/75 10/75	5/69 5/69
France · See International comparisons.		f				Income on U.S. Investments abroad, BUP	288	16	72	10/74	10/69
Free reserves	93	35	82	2/76	11/72	Interest, net, percent of national income, NIA	288A	19	73	10/74	10/69
		l	1	j i		Investment income, military sales and services, BOP	540	51	87	10/75	5/69
G		<b>!</b>				expenditures and services, BOP	541	51	87	10/75	5/69
Government - See also Balance of Payments and Defense.	[ ,	ĺ	1	! !		National income, NIA	220	10	69 76	8/74	10/69
Budget, NIA						Personal income, monthly	*52 222	23,42 10	76 69	5/76 8/74	7/68 10/69
Federal expenditures	602	54	89	8/74	7/68#	Profits, corporate, and inventory valuation	ì			1	
	601	54	89	8/74	7/68#	adjustment, NIA	286	16	72	10/74	10/69
Federal surplus or deficit	600	54	89	8/74	7/68#	Profits, corporate, and inventory valuation				1	

<sup>\*</sup>Denotes series on the 1966 NBER "short list" of indicators. #The "number" for this series title was changed since the publication data shown.

BOP means balance of payments; CI, composite index; OI, diffusion index; GPDI, gross private domestic investment; and NIA, national income and product account.

# ALPHABETICAL INDEX-SERIES FINDING GUIDE-Continued

Series titles (See complete titles in "Titles and Sources of	Series number		Current issue (page numbers) Historical Series data descriptions (See complete titles in "Titles and Sources of		Series number	Current issue (page numbers)			description		
Series," following this index)	Humber	Charts	Tables	(issue date)	(issue date)	Series," following this index)	number	Charts	Tables	(issue date)	(issue dat
										1	
come-Con.						Investment, capital—Con.	l			ľ	Ì
Proprietors' income, NIA	282 282A	16 19	71 73	10/74	10/69 10/69	Orders, new, capital goods industries, nondefense Plant and equipment, contracts and orders	24 *10	26	77	6/76	9/68
Rental income of persons, NIA	284	16	71	10/74	10/69	Plant and equipment, new business expenditures	*61	25,39 27,43,44	77 78,84	4/75 2/76	9/68
Rental income of persons, percent of national						Plant and equipment, new business expenditures, DI	D61	46	84	2/76	11/6
income, NIA	284A	19	73	10/74	10/69	Investment, foreign, BOP		l		1	
Wage and benefit decisions, first year	748 749	59 59	93 93	7/76	6/72 6/72	Foreign direct investments in the U.S	560 564	53	88 88	10/75	5/69
Wages and salaries, mining, mfg., and construction	53	23	76	5/76	7/68	Income on foreign investments in the U.S.	543	52	88	10/75	5/69
dustrial materials prices	*23	30,40	79	1/76	4/69	Income on U.S. investments abroad	542	52	88	10/75	5/69
dustrial materials prices, components	D23 D23	63	100 97	1/76	4/69	Investment income of foreigners, military expenditures and services	541			1	
dustrial production - See also International comparisons.	UZS	63	3'	1//6	4/69	Investment income, U.S., military sales and services	540	51 51	87 87	10/75	5/69
U.S., components	D47	Í	101			U.S. direct investments abroad	561	53	88	10/75	5/69
U.S., OI	D47	64	98	3/75		U.S. purchases of foreign securities	565	53	88	10/75	5/69
U.S., index U.S., rate of change	*47 47	23,42 67 65	76,103	2/76 2/76	11/68 11/68	Italy - See International comparisons.	l				
sured unemployment		1 00		-/	11,00		1	i			
Avg. wkly, initial claims for unemployment insur	*5	20,39	74	6/75	6/69			ľ		ľ	l
Avg. wkly, initial claims for unemployment insur., DI Average weekly insured unemployment rate	D5 45	63	98	8/75	6/69	J	l		!		1
terest, net, NIA	288	16	75 72	7/76	6/69 10/69	l	i				1
terest, net, as percent of national income, NIA	288A	19	73	10/74	10/69	Japan - See International comparisons.			l .	1	
terest rates		ı	İ	1			i	l		ı	ł
Business loans, short-term, bank rates	*67 116	36,43 35	82 82	10/75 2/76	12/74 7/64	L	l	į			1
Federal funds rate	119	35	82	2/76	11/73	Labor cost per unit of gross product	68	32	80	8/74	7/68
Mortgage yields, residential	118	36	82	2/76	7/64	Labor cost per unit of gross product	*62	32,43	80.	3/76	11/6
Municipal bond yields	117 109	35 36	82 82	2/76 2/76	7/64 11/73	Labor cost per unit of output, total private economy	63	32	80	6/76	10/7
Treasury bill rate	114	35	82	2/76	7/64	Labor cost per unit of output, total private economy,				6/76	10/7
Treasury bond yields	115	35	82	2/76	7/64	percent change	63C *17	32 30,41	80 80	3/76	11/6
ternational comparisons	1			ł		Labor force - See Employment and unemployment.	١ "		"		
Consumer prices Canada	133	66	103	4/76	9/72	Lagging indicators, six, Cl	<u>.</u>	37	83	5/76	11/7
France	136	66	103	4/76	9/72	Layoff rate, manufacturing	3	20	74	12/75	8/68
Italy	137	66	103	4/76	9/72	Liabilities, liquid, to all foreigners, BOP	530	50	87	10/75	5/69
Japan	138 132	66	103	4/76 4/76	9/72 9/72	Liabilities, liquid and certain nonliquid, to foreign	000	1 **			
United States	781	66 56,66	90,103	3/76	5/69	official agencies, BOP	532	50	87	10/75	5/69
West Germany		66	103	4/76	9/72	Liabilities of business failures	14 521	34 49	81 87	7/76	::::
Industrial production	l		·	1		Liquidity balance, net, BOP	321	49	) °′	10,13	1.
Canada France		67 67	103 103	9/75 9/75	10/72 10/72		ļ	1			
Italy		67	103	9/75	10/72	l M					
Japan	128	67	104	9/75	10/72				[		
OECD, European countries		67	104	9/75	10/70	Machinery - See Investment, capital.					1
United Kingdom	122 *47	23,42,67	103 76,103	9/75 2/76	10/72 11/68	Man-hours in nonagricultural establishments	48	21	74	12/75	8/68
West Germany	125	67	104	9/75	10/72	Man-hours in nonagricultural establishments, rate of chg.	48 813	65 38	83	1/76 5/76	8/68
Stock prices		f	Í	[		Marginal employment adjustments, CI	013	1 30	0.5	3//0	
Canada France	143 146	68	104 104	5/76 5/76		trade.					i
Italy		68 68	104	5/76		Military - See Defense.					
Japan	148	68	104	5/76		Money supply, change in Money supply (M1)	85	33	81	3/76	10/7
United Kingdom		68	104	5/76		Money supply plus time deposits (M2)	102	33	81	3/76	10/7
United States		68 68	104 104	5/76 5/76		Money supply, time deposits and deposits at					1
ventories		"	1.01	]""		nonbank thrift institutions (M3)	103	33	81	3/76 7/76	10/7
Business inventories, change in, N1A		ļ		l		Mortgage debt, net change		33 36	81 82	2/76	7/64
Ourable goods	271 275	15 15	71 71	10/74 10/74	10/69 10/69	,					1
Total, constant dollars	246	18	72	9/74			ļ				
Total, current dollars	245	12,28	70,78	9/74	10/69	N	1				1
Total, percent of GNP	245A	19	73	9,74	10/69			1	1	ŀ	1
Finished goods, book value, manufacturers'	65 851	29 62	79 <b>96</b>	9/75 6/76	9/68 2/69	National defense - See Defense.				l	1
Inventory investment and purchasing, CI	815	38	83	5/76	2/09	National Government - See Government.			1	1	1
Inventory valuation adjustment - See Profits.	4		1	2/76	ł	National income - See Income.	1		1	1	1
Manufacturers', book value	412 414	45 45	84	2/76	11/68 11/68	New orders, manufacturers' Capital goods industries, nondefense	24	26	77	6/76	9/68
Manufacturing and trade, book value	*71	29,43	79	12/75	2/69	Contracts and orders for plant and equipment	*10	25,39	77	4/75	9/68
Manufacturing and trade, change in	*31	28,40	78	12/75	2/69	Defense products		55	89	6/76	1 ::::
Manufacturing and trade, DI	D450	47	85	3/76	11/68	Defense products industries	647 *6	55 25,39	77	8/72 6/76	9/68
book value	20	28	79	9/75	9/68	Components	D6		99	0,,,,	
Materials purchased, higher inventories	37	28	78	7/76	12/74	Diffusion index	D6	63	97	6/76	
Production materials, buying policyvestment, capital	26	28	79	1/76	12/74	Export orders, durables except autos	506 508	48 48	86 86	8/75	8/68
Capital appropriations, manufacturing, backlog	97	27	78	10/75		New orders, manufacturing, DI	0440	46	84	3/76	11/6
Capital appropriations, new, manufacturing	11	26	77	10/75		Nonresidential fixed investment, GPDI, NIA	i -				
Capital appropriations, new, manufacturing, DI	D11	63	97	10/75		Constant dollars, total	247	18 12	72 70	9/74	10%
Capital investment commitments, Cl	814	38 26	83 77	5/76 6/75		Current dollars, total	241 241A	12	70	9/74 9/74	10/6
Construction contracts, total value	8	25	77	0//3		Producers' durable equipment	243	12	70	9/74	10/
Construction expenditures, business, and machinery				1	ł	Structures	242	12	70	9/74	10/
	69 853	27	78 96	6/76	9/68#	1	j	1	l	1	1
and equipment sales	653	62	96	3/75	11/68	0	1	1	1	1	1
and equipment sales  Equipment, business, ratio to consumer goods	1	12	70	9/74	10/69	ľ	1		1	1	
and equipment sales	243	1				Lana	١				
and equipment sales Equipment, business, ratio to consumer goods Gross private domestic investment, NIA Equipment, producers' durable, nonresidential Inventories, business, change in - See Inventories.	1	l		9/74	1	OECD, European countries, industrial production	121	67	104	9/75	
and equipment sales Equipment, business, ratio to consumer goods Gross private domestic investment, NIA Equipment, producers' durable, nonresidential Inventories, business, change in - See Inventories. Nonresidential, total, constant dollars.	247	18	72		10/00	IOrdore - See New orders and Hetilled anders	1			1	
and equipment sales Equipment, business, ratio to consumer goods Gross private domestic investment, NIA Equipment, producers' durable, nonresidential Inventories, business, change in - See Inventories.	1	12	72 70 73	9/74	10/69 10/69	Orders - See New orders and Unfilled orders. Output, labor cost per unit of	*62	32,43	80	3/76	11/6
and equipment sales Equipment, business, ratio to consumer goods Gross private domestic investment, NIA Equipment, producers' durable, nonresidential Inventories, business, change in - See Inventories. Nonresidential, total, constant dollars Nonresidential, total, purrent dollars Nonresidential, total, percent of GNP Residential, constant dollars	247 241 241A 248		70	9/74	10/69 10/69	Output, labor cost per unit of	770	58	93	6/76	10/7
and equipment sales Equipment, business, ratio to consumer goods Gross private domestic investment, NIA Equipment, producers' durable, nonresidential Inventories, business, change in - See Inventories. Nonresidential, total, constant dollars Nonresidential, total, current dollars Nonresidential, total, percent of GNP Residential, constant dollars Residential, contant dollars	247 241 241A 248 244	12 19 18 12	70 73 72 70	9/74 9/74 9/74 9/74	10/69	Output, labor cost per unit of	770 770C	58 59	93 93	6/76	11/6 10/7 10/7
and equipment sales Equipment, business, ratio to consumer goods Gross private domestic investment, NIA Equipment, producers' durable, nonresidential Inventories, business, change in - See Inventories. Nonresidential, total, constant dollars Nonresidential, total, purrent dollars Nonresidential, total, percent of GNP Residential, constant dollars	247 241 241A 248	12 19 18	70 73 72	9/74 9/74 9/74	10/69	Output, labor cost per unit of	770	58	93	6/76	10/7

<sup>\*\*</sup>Openotes series on the 1966 NBER "short list" of indicators. #The "number" for this series title was changed since the publication date shown. BOP means balance of payments; C1, composite index; D1, diffusion index; GPOI, gross private domestic investment; and NIA, national income and product account.

# **ALPHABETICAL INDEX—SERIES FINDING GUIDE—Continued**

Series titles (See complete titles in "Titles and Sources of	Series	Currer (page n	t issue umbers)	Historical data	Series descriptions			Current issue (page oumbers)			Series description
Series," following this Index)	number	Charts	Tables	(issue date)	(issue date)	Series," following this index)	number	Charts	Tables	(issue date)	(issue date
Ρ	l					Sales Final sales, NIA			]		
Personal consumption expenditures, NIA		l	l	1	1	Durable goods	270 274	15 15	71	10/74	10/69 10/69
Automobiles	234	11	70	9/74	10/69	Total, constant dollars	273	18	72	10/74	10/05
Durable goods	232 233	11 11	70 70	9/74	10/69 10/69	Total, current dollars	57	24	76	8/74	7/68
Nondurable goods	236	11	70	9/74	10/69	Inventories to sales, manufacturing and trade	851	62	96	6/76	2/69
Services	237 231	11,18	70 70	9/74	10/69	construction expenditures	69	27	78	6/76	9/68#
Total, current dollars	230	11,10	70	9/74	10/69	Manufacturers' sales, total value	410   <del>*</del> 56	45 24,42	84 76	2/76 12/75	11/68 2/69
Total, percent of GNP	230A	19	73	9/74	10/69	Manufacturing and trade sales	D444	46	85	3/76	11/68
Personal income - See Income. Plant and equipment - See also Investment, capital.		[			l	Retail sales, constant dollars	59 *54	24	76 76	4/75	6/72
Business expenditures for	*61	27,43,44	78,84	2/76	11/68	Retail sales, current dollars	D54	24,42	102	7/76	
Business expenditures for, DI	D61 *10	46 25,39	84 77	2/76 4/75	11/68 9/68	Diffusion index	D54	64	98	7/76	6/72
Potential gross national product	206	61	95	1/75		Saving, NIA Capital consumption allowances	296	17	72	10/74	10/69
Price Indexes Consumer - See also International comparisons.				1	ļ	Gross saving, private and government	290	17	72	10/74	10/69
All items	781	56,66	90,103	3/76	5/69	Personal saving	292 854	17 62	72 96	10/74 8/74	10/69 7/68
All items, change in	781C	56	90	3/76	5/69	Personal saving to disposable personal income Profits, undistributed corporate, plus inventory	""	93	70	6/14	7706
Commodities less food	783 782	56 56	90 90	3/76 3/76	5/69 5/69	valuation adjustment	294	17	72	10/74	10/69
Services	784	56	90	3/76	5/69	Surplus or deficit, government	298	17	72	10/74	10/69
Deflators, NIA Fixed weighted, gross private product	211	56	90	0/24	[	Foreign purchases of U.S. securities	564	53	88	10/75	5/69
Fixed weighted, gross private product, change in	211C	56	90	8/74 8/74		U.S. purchases of foreign securities	565	53	88	10/75	\$/69
Implicit price deflator, GNP Differences	210 210B	9	69	8/74	10/69	Sensitive financial flows, CI	817	38	83	5/76	
Percent changes	210B		69 69	8/74	10/69 10/69	Shipments, ratio of manufacturers' unfilled orders to	852	63	96	6/76	9/68
Industrial materials	*23	30,40	79	1/76	4/69	State and local government - See Government. Stock prices - See also International comparisons.					
Industrial materials, components	D23 D23	63	100 97	1/76		500 common stocks	*19	30,40	79	1/76	5/69
Labor cost, price per unit of	*17	30,41	80	3/76	4/69	500 common stocks, DI	D19	63	97	1/76	S/69
Stock - See also International comparisons. 500 common stocks	*19		Í	1.		ourprus - deg dovernment.					
600 common stocks, DI	D19	30,40 63	79 97	1/76	5/69 5/69	_		i			
Wholesale	750		1	6/76		T	1		ļ		
All commodities Form products	7 <b>50</b> 752	57 57	91 91	6/76	6/69	- 200	-40		100	10.490	n 400
Foods and feeds, processed	751	57	91	6/76	6/69	Transportation and other services, payments, ROP	549 548	52 52	88	10/76 10/76	5/69 5/69
Industrial commodities	55 <b>55C</b>	31,57	80,91 91	6/76	6/69 6/69	Travel	ļ	l			i
Manufactured goods	58	31,57	80,91	6/76	6/69	Payments by U.S. travelers abroad, BOP	545 544	52 52	88	10/75 10/75	5/69 5/69
Manufactured goods, components	058		102			Treasury bill rate	114	35	82	2/76	7/64
Manufactured goods, D1 Price to unit labor cost, manufacturing	D58	64 30,41	98 80	6/76 3/76	6/69 11/68	Treasury bond yields	115	35	88	2/76	7/64
Prices, selling		,									1
Manufacturing, DI	D462 D460	47	85 85	3/76 3/76	11/68 11/68	U	}	l .			1
Retail trade, DI	D466	47	85	3/76	11/68	1	1			1	
Wholesale trade, DI Prime rate charged by banks	D464 109	47	85	3/76	11/68	Unemployment		ŀ		1	
Producers' durable equipment, GPDI, NIA	243	36 12	82 70	2/76 9/74	11/73	Help-wanted advertising to persons unemployed,	060	ea.	l ac	8.490	
Production - See Industrial production and GNP.						ratio	860 *5	62 20,39	96 74	6/76	6/69
Production materials, buying policy	26 <b>853</b>	28 62	79 96	1/76	12/74	Initial claims, avg. weekly, unemployment insur., DI	D5	63	98	8/75	6/69
Productivity			50	3/75	11/68	Layoff rate, manufacturing	3 843	20	74	12/75	8/68#
Output per hour, total private economy	770	58	93	6/76	10/72	Unemployment rates		60	94	4/76	4/73
change in	770C	59	93	6/76	10/72	Both sexes, 16-19 years	846 845	60	94	4/76	4/72
Output per heur, total private nonform economy Profits	858	58	93	6/76	6/68	15 weeks and over	*44	60 22,43	94 75	4/76	4/78
Corporate, after taxes, constant dollars	18	30	79	4/76	1/72	Insured, average weekly	45	22	75	7/76	6/69
Corporate, after taxes, current dollars	*16	30,41	79	4/76	7/68	Males, 20 years and over	844 40	60 22	94 75	4/76 4/76	4/72
Corporate, and inventory valuation adjustment, NIA Corporate, and inventory valuation adjustment,	286	16	72	10/74	10/69	Negro and other races	848	60	94	4/76	4/72
percent of national income, NIA	286A	19	73	10/74	10/69	Total	*43 847	82,41	75 94	4/76	4/72
Corporate, undistributed, plus inventory valuation	204	17 -	72			Unfilled orders, manufacturers'		}		1	ł
				10/74	10/69	Durable goods industries	96 25	27	78 79	6/76	9/68 9/68
adjustment, NIA	294 D34	63	97				1 73	29 62	96	6/76	9/68
adjustment, NIA	D34 D442	46	85	3,76	11/68	Durable goods industries, change in	852	1 023		1	1
adjustment, NIA	D34	46 30	85 80	3,76 4/76	3/69		852	02			
adjustment, NIA. Manufacturing, DI Manufacturing and trade, not, DI Per dollar of sales, manufacturing Profitability, CI Ratio, profits to corporate domestic income.	D34 D442 15 816 22	46 30 38 30	85 80 83 80	3,76 4/76 5/76 4/76	3/69  7/68	Unfilled orders to shipments, durable goods indus	852	02			
adjustment, NIA Manufacturing, DI Manufacturing and trade, net, DI Per dollar of sales, manufacturing Profitability, CI Batio, prufits to corporate domestic income Proprietors' income, NIA	D34 D442 15 816 22 282	46 30 38 30 16	85 80 83 80 71	3,76 4/76 5/76 4/76 10/74	3/69  7/68 10/69	Unfilled orders to shipments, durable goods indus	852	02			
adjustment, NIA. Manufacturing, DI. Manufacturing and trade, not, DI. Por dollar of sales, manufacturing Profitability, CI. Ratio, profits to corporate domestic income. Proprietors' income, NIA Purchasad materials, percent of companies repurting	D34 D442 15 816 22 282 282	46 30 38 30 16 19	85 80 83 80 71 73	3,76 4/76 5/76 4/76	3/69  7/68	Unfilled orders to shipments, durable goods indus United Kingdom - See International comparisons.					
adjustment, NIA Manufacturing, DI Manufacturing and trade, not, DI Per dollar of sales, manufacturing Profitability, CI Ratio, profits to corporate domestic income Proprietors' income, NIA Purchased materials, percent of companies repurting	D34 D442 15 816 22 282	46 30 38 30 16	85 80 83 80 71	3,76 4/76 5/76 4/76 10/74	3/69  7/68 10/69	Unfilled orders to shipments, durable goods indus United Kingdom - See International comparisons.  V Vacancy rate in rental housing	857	62	96	7/76	10/72
adjustment, NIA Manufacturing, DI Manufacturing and trade, not, DI Por dollar of sales, manufacturing Profitability, CI Ratio, profits to corporate domestic income Proprietors' income, NIA Proprietors' income, percent of national income, NIA Purchased materials, percent of companies reporting higher inventories	D34 D442 15 816 22 282 282	46 30 38 30 16 19	85 80 83 80 71 73	3/76 4/76 5/76 4/76 10/74 10/74	3/69  7/68 10/69 10/69	Unfilled orders to shipments, durable goods indus United Kingdom - See International comparisons.				7/76 1/70	10/72 12/74
adjustment, NIA Manufacturing, DI Manufacturing and trade, not, DI Per dollar of sales, manufacturing Profitability, CI Ratio, profits to corporate domestic income Proprietors' income, NIA Purchased materials, percent of companies repurting	D34 D442 15 816 22 282 282	46 30 38 30 16 19	85 80 83 80 71 73	3/76 4/76 5/76 4/76 10/74 10/74	3/69  7/68 10/69 10/69	Unfilled orders to shipments, durable goods indus United Kingdom - See International comparisons.  V Vacancy rate in rental housing	857	62	96		
adjustment, NIA. Manufacturing, DI. Munufacturing and trade, net, DI. Per dellar of sales, manufacturing Profitability, CI. Ratio, profits to corporate domestic income. Proprietors' income, NIA. Purchased materials, percent of national income, NIA. Purchased materials, percent of companies reporting higher inventories.  R. Rental income of persons, NIA.	D34 D442 15 816 22 282 282	46 30 38 30 16 19	85 80 83 80 71 73	3/76 4/76 5/76 4/76 10/74 10/74	3/69  7/68 10/69 10/69	Unfilled orders to shipments, durable goods indus United Kingdom - See International comparisons.   V  Vacancy rate in rental housing	857	62	96		
adjustment, NIA  Manufacturing, DI  Manufacturing and trade, net, DI  Per dollar of sales, manufacturing  Profrisability, CI  Batio, profits to corporate domestic income  Proprietors' income, percent of national income, NIA  Purchased materials, percent of companies reporting  higher inventories  R  Rental income of persons, NIA  Rental income of persons, sa percent of national income,	D34 D442 15 816 22 282 282 282A 37	46 30 38 30 16 19 28	85 80 83 80 71 73 78	3,76 4/76 5/76 4/76 10/74 10/74 7/76	3/69  7/68 10/69 10/69 12/74	Unfilled orders to shipments, durable goods indus, United Kingdom - See International comparisons.  V  Vacancy rate in rental housing	857	62	96		
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adjustment, NIA Manufacturing, DI Manufacturing and trade, net, DI Per dollar of sales, manufacturing Profitability, CI Ratio, profits to corporate domestic income Proprietors' income, percent of national income, NIA Proprietors' income, excent of companies reporting higher inventories  R Rental income of persons, NIA Rental income of persons, as percent of national income, NIA Reserve transactions balance, 80P	D34 D442 15 816 22 282 282 282A 37	46 30 38 30 16 19 28	85 80 83 80 71 73 78	3,76 4/76 5/76 5/76 10/74 10/74 7/76	3/69  7/68 10/69 10/69 12/74 10/69 10/69 5/69	Unfilled orders to shipments, durable goods indus, United Kingdom - See International comparisons.  V  Vacancy rate in rental housing	857	62 29	96 79 91		6/69
adjustment, NIA  Munufacturing, DI  Munufacturing and trade, net, DI  Per dollar of sales, manufacturing  Profitability, CI  Ratio, profits to corporate domestic income  Proprietors' income, porcent of national income, NIA  Purchased materials, percent of companies reporting  higher inventories  R  Rental income of persons, NIA  Hental income of persons, NIA  Hental income of persons, as percent of national income,  NIA  Reserve position, U.S., BOP  Reserve transactions balance, BDP  Heserves, free  Residential fixed invistment, GPU, NIA	D34 D442 15 816 22 282 A 37 284 284 A 534 522 93	46 30 38 30 16 19 28	85 80 81 80 71 73 78	3,76 4/76 5/76 4/76 10/74 10/74 7/76	3/69  7/68 10/69 10/69 12/74 10/69	Unfilled orders to shipments, durable goods indus.  United Kingdom - See International comparisons.  V Vacancy rate in rental housing Vendor performance  W Wages and salaries - See Compansation. West Germany - See International comparisons. Wholesele prices All commodities Farm products.	857 32 750 752	62 29 37 57	96 79 91	6/76	12/74 8/69 6/69
adjustment, NIA Manufacturing, DI Manufacturing and trade, net, DI Per dollar of sales, manufacturing Profitability, CI Ratio, profits to corporate domestic income Proprietors' income, percent of national income, NIA Proprietors' income, percent of companies reporting higher inventories  R Rental income of persons, NIA Rental income of persons, as percent of national income, NIA Reserve transactions balance, BOP Reserve transactions balance, BOP Residential fixed investment, GPDI, NIA Constant dollors	D34 D442 15 816 22 282 282A 37 284 284A 534 522 93 248	46 30 38 30 16 19 28 16 19 28	85 80 83 80 71 73 78 71 73 78 71 73 78	3,76 4/76 5/76 4/76 10/74 10/74 7/76 10/74 10/74 10/75 10/75 2/76 9/74	10/69 10/69 10/69 12/74 10/69 10/69 5/69 5/69	Unfilled orders to shipments, durable goods indus. United Kingdom - See International comparisons.  V Vacancy rate in rental housing Vandor performance  W Wages and salaries - See Compensation. West Germany - See International comparisons. Wholesale prices All commodities Farm products. Foods and feeds, processed	857 32 750 752 751	62 29 57 57 57	96 79 91 91 91	6/76 6/76 6/76	6/69
adjustment, NIA Manufacturing, DI Manufacturing and trade, net, DI Per dollar of sales, manufacturing Profitability, CI Ratio, profits to corporate domestic income Proprietors' income, NIA Proprietors' income, percent of national income, NIA Purchased materials, percent of companies reporting higher inventories  R Rental income of persons, NIA Rental income of persons, as percent of national income, NIA Reserve position, U.S., 80P Reserve position, U.S., 80P Reserve transactions balance, 80P Reserve, Free Residential fixed invistment, GPDI, NIA Constant dollars Current dollars	D34 D442 15 816 22 282 282A 37 284 284A 534 522 93 248 244	46 30 38 30 16 19 28 16 19 50 49 35 18 12	85 80 83 80 71 73 78	3,76 4/76 4/76 4/76 10/74 10/74 7/76	10/69 10/69 10/69 10/69 10/69 10/69 10/69 5/69 	Unfilled orders to shipments, durable goods indus. United Kingdom - See International comparisons.  V Vacancy rate in rental housing Vendor performance  W Wages and salaries - See Compensation. West Germany - See International comparisons. Wholesale prices All commodities Farm products. Foods and feeds, processed Industrial commodities Industrial commodities Industrial commodities, change in	857 32 750 752 751 55 55	62 29 57 57 57 57 57	96 78 91 91 91 91 80, 91	6/76 6/76 6/76 6/76 6/76	6/69 6/69 6/69 6/69 6/69
adjustment, NIA Munufacturing, DI Munufacturing and trade, net, DI Per dollar of sales, manufacturing Profrisability, CI Ratio, profits to corporate domestic income Proprietors' income, percent of national income, NIA Proprietors' income, expect of companies reporting higher inventories  R Rental income of persons, NIA Rental income of persons, NIA Rental income of persons, SIA Reserve position, U.S., BOP Reserve transactions balance, BOP Reserve transactions balance, BOP Reserve transactions balance, ROP Reserve transactions balance, ROP Reserve transactions balance, ROP Reserve transactions balance, ROP Reserve transactions balance, ROP Reserve transactions balance, ROP Constant dollars Current dollars Current dollars Percent of GNP	D34 D442 15 816 22 282 282A 37 284 284A 534 522 93 248	46 30 38 30 16 19 28 16 19 28	85 80 83 80 71 73 78 71 73 78 71 73 78	3,76 4/76 5/76 4/76 10/74 10/74 7/76 10/74 10/74 10/75 10/75 2/76 9/74	10/69 10/69 10/69 12/74 10/69 10/69 5/69 5/69	Unfilled orders to shipments, durable goods indus. United Kingdom - See International comparisons.  V Vacancy rate in rental housing Vendor performance  W Wages and salaries - See Compensation. West Germany - See International comparisons. Wholesale prices All commodities Farm products. Foods and feeds, processed Industrial commodities Industrial commodities, change in Manufactured goods	857 32 750 752 751 55 55C 58	62 29 37 57 57 31,57 57 31,57	96 79 91 91 91 80,91	6/76 6/76 6/76 6/76 6/76 6/76	6/69 6/69 6/69 6/69 6/69 6/69
adjustment, NIA Manufacturing, DI Manufacturing and trade, not, DI Por dollar of sales, manufacturing Profitability, CI Ratio, profits to corporate domestic income Proprietors' income, NIA Proprietors' income, excent of national income, NIA Purchased materials, percent of companies reporting higher inventories  R Rental income of persons, NIA Rental income of persons, as percent of national income, NIA Reserve position, U.S., 80P Reserve transactions balance, 80P Reserve transactions balance, 80P Reserve free Residential fixed investment, GPDI, NIA Constant dollars Current dollars Percent of GNP Residential structures - See Housing.	D34 D442 15 816 22 282 282A 37 284 284A 534 522 93 248 244	46 30 38 30 16 19 28 16 19 50 49 35 18 12	85 80 83 80 71 73 78	3,76 4/76 4/76 4/76 10/74 10/74 7/76	10/69 10/69 10/69 10/69 10/69 10/69 10/69 5/69 	Unfilled orders to shipments, durable goods indus. United Kingdom - See International comparisons.  V Vacancy rate in rental housing Vendor performance  W Wages and salaries - See Compensation. West Germany - See International comparisons. Wholesale prices All commodities Farm products. Foods and feeds, processed Industrial commodities Industrial commodities Industrial commodities, change in	750 752 751 55 55C 58 068 058	62 29 57 57 57 57 57	96 78 91 91 91 91 80, 91	6/76 6/76 6/76 6/76 6/76	6/69 6/69 6/69 6/69 6/69
adjustment, NIA Munufacturing, DI Munufacturing and trade, net, DI Per dollar of sales, manufacturing Profitability, CI Ratio, profits to corporate domestic income Proprietors' income, NIA Proprietors' income, operant of national income, NIA Purchased materials, percent of companies reporting higher inventories  R Rental income of persons, NIA Rental income of persons, NIA Rental income of persons, as percent of national income, NIA NIA Reserve position, U.S., BOP Reserve transactions balance, BDP Reserve transactions balance, BDP Reserve transactions balance, RPDI, NIA Constant dollars Current dollars Current dollars Percent of GNP	D34 D442 15 816 22 282 282A 37 284 284A 534 522 93 248 244	46 30 38 30 16 19 28 16 19 50 49 35 18 12	85 80 83 80 71 73 78	3,76 4/76 4/76 4/76 10/74 10/74 7/76	10/69 10/69 10/69 10/69 10/69 10/69 10/69 5/69 	Unfilled orders to shipments, durable goods indus. United Kingdom - See International comparisons.  V Vacancy rate in rental housing Vandor parformance  W Wages and salaries - See Compensation. West Germany - See International comparisons. Wholesale prices All commodities Farm products Foods and feeds, processed Industrial commodities Industrial commodities, change in Manufactured goods, components	750 752 751 55 550 58 058	62 29 87 87 87 87 87 87 87 87 87 87 87	96 79 91 91 91 91 80,91 102	6/76 6/76 6/76 6/76 6/76 6/76 	6/69 6/69 6/69 6/69 6/69 6/69

<sup>\*</sup>Denotes series on the 1966 NBER "short list" of indicators. #The "number" for this series title was changed since the publication date shown.

GPDI, gross private domestic investment; and NIA, national income and product account.

#### TITLES AND SOURCES OF SERIES

Series are listed below according to the sections of this report in which they appear. Series numbers are for identification only and do not reflect relationships or order among series. See "Alphabetical Index—Series Finding Guide" to find chart and table page numbers for each series and the issues in which historical data and series descriptions appeared.

"M" following a series title indicates monthly data; "Q" indicates quarterly data. Data apply to the whole period except when indicated by "EOM" (end of month) or "EOQ" (end of quarter). Following each source is an indication (A1, B3, etc.) of the charts and tables in which that series appears. These charts and tables are listed in the table of contents.

"D" preceding a series number indicates the series is a diffusion index. In section 8, asterisks (\*) are used to indicate series included in the 1966 NBER "short list" of cyclical indicators. These series are shown separately in chart RR

#### A National Income and Product

- 200. Gross national product in current dollars (Q).—
  Department of Commerce, Bureau of Economic
  Analysis (A1, B2, B8, E5)
- 205. Gross national product in 1972 dollars (Q).—
  Department of Commerce, Bureau of Economic
  Analysis (A1, B2, B8, E1, E5)
- 210. Implicit price deflator, gross national product
  (Q),—Department of Commerce, Bureau of Economic Analysis (A1)
- 215. Per capita gross national product in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census (A1)
- Per capita gross national product in 1972 dollars
   (Q).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census
   (A1)
- 220. National income in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis
- Personal income in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis
   (A2)
- 224. Disposable personal income in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A2)
- 225. Disposable personal income in 1972 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A2)
- 226. Per capita disposable personal income in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A2)
- 227. Per capita disposable personal income in 1972 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A2)
- 230. Personal consumption expenditures, total, in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3)
- 230A. Personal consumption expenditures as a percent of gross national product (0).—Department of Commerce, Bureau of Economic Analysis (A11)
- 231. Personal consumption expenditures, total, in 1972 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3, A10)
- 232. Personal consumption expenditures, durable goods, in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3)

- 233. Personal consumption expenditures, durable goods except automobiles, in current dollars (Q).—
  Department of Commerce, Bureau of Economic Analysis (A3)
- 234. Personal consumption expenditures, automobiles, in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3)
- 236. Personal consumption expenditures, nondurable goods, in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3)
- 237. Personal consumption expenditures, services, in current dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A3)
- 240. Gross private domestic investment, total (Q).—
  Department of Commerce, Bureau of Economic Analysis (A4)
- 241. Gross private domestic fixed investment, total nonresidential (Q).—Department of Commerce, Bureau of Economic Analysis (A4)
- 241A. Gross private domestic fixed investment, total nonresidential as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 242. Gross private domestic fixed investment, nonresidential structures (0).—Department of Commerce, Bureau of Economic Analysis. (A4)
- 243. Gross private domestic fixed investment, nonresidential producers' durable equipment (Q).—Department of Commerce, Bureau of Economic Analysis. (A4)
- 244. Gross private domestic fixed investment, residential (Q).—Department of Commerce, Bureau of Economic Analysis (A4)
- 244A. Gross private domestic fixed investment, residential, as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 245. Gross private domestic investment, change in business inventories after valuation adjustment, all industries (Q).—Department of Commerce, Bureau of Economic Analysis (A4, B4)
- 245A. Change in business inventories as a percent of gross national product (Q).—Department of Commerce. Bureau of Economic Analysis (A11)
- 246. Gross private domestic investment, change in business inventories, all industries, 1972 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A10)
- 247. Gross private domestic fixed investment, total nonresidential, in 1972 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A10)
- 248. Gross private domestic fixed investment, residential, in 1972 dollars (0).—Department of Commerce, Bureau of Economic Analysis (A10)
- 249. Gross auto product in 1972 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A10)
- 250. Net exports of goods and services; national income and product accounts (0).—Department of Commerce, Bureau of Economic Analysis (A5)
- 250A. Net exports of goods and services as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 252. Exports of goods and services; national income and product accounts (Q).—Department of Commerce, Bureau of Economic Analysis (A5)

- 253. Imports of goods and services; national income and product accounts (Q).—Department of Commerce, Bureau of Economic Analysis (A5)
- 260. Government purchases of goods and services, total
  (Q).—Department of Commerce, Bureau of Economic Analysis (A6)
- 262. Federal Government purchases of goods and services, total (Q).—Department of Commerce, Bureau of Economic Analysis (A6)
- 262A. Federal Government purchases of goods and services as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 263. Federal Government purchases of goods and services, in 1972 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A10)
- 264. Federal Government purchases of goods and services, national defense (Q).—Department of Commerce, Bureau of Economic Analysis (A6, D3)
- 266. State and local government purchases of goods and services, total (Q).—Department of Commerce, Bureau of Economic Analysis (A6)
- 266A. State and local government purchases of goods and services as a percent of gross national product (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- 267. State and local government purchases of goods and services, in 1972 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A10)
- 270. Final sales, durable goods (Q).—Department of Commerce, Bureau of Economic Analysis (A7)
- 271. Change in business inventories, durable goods
  (Q).—Department of Commerce, Bureau of Economic Analysis (A7)
- 273. Final sales (series 205 minus series 246), in 1972 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (A10)
- 274. Final sales, nondurable goods, (Q).—Department of Commerce, Bureau of Economic Analysis (A7)
- 275. Change in business inventories, nondurable goods (Q).—Department of Commerce, Bureau of Economic Analysis (A7)
- 280. Compensation of employees (Q).—Department of Commerce, Bureau of Economic Analysis (A8)
- 280A. Compensation of employees as a percent of national income (Q).—Department of Commerce, Bureau of Economic Analysis (A11)
- Proprietor's income with inventory valuation and capital consumption adjustments (Ω).—Department of Commerce, Bureau of Economic Analysis. (A8)
- 282A. Proprietors' income with inventory valuation and capital consumption adjustments as a percent of national income (Q).—Department of Commerce, Bureau of Economic Analysis. (A11)
- 284. Rental income of persons with capital consumption adjustment (Q).—Department of Commerce, Bureau of Economic Analysis (A8)
- 284A. Rental income of persons with capital consumption adjustment as a percent of national income (Q).—
  Department of Commerce, Bureau of Economic Analysis (A11)
- 286. Corporate profits with inventory valuation and capital consumption adjustments (Q).—Department of Commerce, Bureau of Economic Analysis (A8)
- 286A. Corporate profits with inventory valuation and capital consumption adjustments as a percent of national income (Q).—Department of Commerce, Bureau of Economic Analysis (A11)

### TITLES AND SOURCES OF **SERIES—Continued**

- 288. Net interest (Q).-Department of Commerce, Bureau of Economic Analysis
- 288A. Net interest as a percent of national income (Q).-Department of Commerce, Bureau of Economic
- 290. Gross saving-private saving plus government surplus or deficit (Q).—Department of Commerce, Bureau of Economic Analysis
- Personal saving (0).-Department of Commerce 292. Bureau of Economic Analysis
- 294. Undistributed corporate profits with inventory valuation and capital consumption adjustments (0).-Department of Commerce, Bureau of Economic **Analysis**
- 296. Capital consumption allowances, corporate and noncorporate, with capital consumption adjustment (Q).-Department of Commerce, Bureau of Economic
- Government surplus or deficit, total (Q).-Department of Commerce, Bureau of Economic Analysis

### **B** Cyclical Indicators

- \*1. Average workweek of production workers, manufacturing (M).—Department of Labor, Bureau of (B1, B8, E3, E4) Labor Statistics
- Accession rate, manufacturing (M).-Department of Labor, Bureau of Labor Statistics
- Layoff rate, manufacturing (M).--Department of Labor, Bureau of Labor Statistics (B1)
- Average weekly initial claims for unemployment insurance, State programs (M).—Department of Labor, Employment Training Administration; seasonal adjustment by Bureau of Economic Analysis (B1, B8, E3)
- Value of manufacturers' new orders, durable goods industries (M).-Department of Commerce, Bureau of the Census (B3, B8, E3, E4)
- Index of construction contracts, total value (M).—McGraw-Hill Information Systems Company. (Used by permission. This series may not be reproduced without written permission from the source.)
- Construction contracts awarded for commercial and industrial buildings, floor space (M).—McGraw-Hill Information Systems Company; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (B3)
- Contracts and orders for plant and equipment (M).—Department of Commerce, Bureau of the Census, and McGraw-Hill Information Systems Company; seasonal adjustment by Bureau of the Census and Bureau of Economic Analysis (B3, B8)
- Newly approved capital appropriations, 1,000 manufacturing corporations (Q).-The Conference Board. (Used by permission. This series may not be reproduced without written permission from the (B3, E3)
- Index of net business formation (M).-Department of Commerce, Bureau of Economic Analysis; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (B3, B8)
- Number of new business incorporations (M).—Dun and Bradstreet, Inc.; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc.
- Current liabilities of business failures (M).—Dun and Bradstreet, Inc. (B6)

- Profits (after taxes) per dollar of sales, all manufacturing corporations (0).—Federal Trade Commission and Securities and Exchange Commission; seasonal adjustment by Bureau of Economic Analysis
- Corporate profits after taxes in current dollars (Q).-Department of Commerce, Bureau of Economic
- Index of price per unit of labor cost-ratio, index of wholesale prices of manufactured goods (unad-justed) to seasonally adjusted index of compen-sation of employees (sum of wages, salaries, and supplements to wages and salaries) per unit of output (M).—Department of Commerce, Bureau of Economic Analysis; Department of Labor, Bureau of Labor Statistics; and Board of Governors of the Federal Reserve System
- Corporate profits after taxes in 1972 dollars (Q) .-Department of Commerce, Bureau of Economic
- Index of stock prices, 500 common stocks (M). Standard and Poor's Corporation (B5, B8, E3, F3)
- Change in book value of manufacturers' inventories of materials and supplies (M).—Department of Commerce, Bureau of the Census (84)
- Average weekly overtime hours of production workers, manufacturing (M).—Department of Labor Bureau of Labor Statistics
- Ratio of profits (after taxes) to total corporate domestic income (Q).-Department of Commerce, Bureau of Economic Analysis
- Index of industrial materials prices (M).-Department of Labor, Bureau of Labor Statistics

(B5, B8, E3, E4)

- Value of manufacturers' new orders, capital goods industries, nondefense (M).-Department of Commerce, Bureau of the Census
- Change in manufacturers' unfilled orders, durable goods industries (M).-Department of Commerce, Bureau of the Census
- Buying policy—production materials, percent of companies reporting commitments 60 days or longer (M).—National Association of Purchasing Manage-
- New private housing units started, total (M).-Department of Commerce, Bureau of the Census (B3)
- Index of new private housing units authorized by local building permits (M).—Department of Commerce, Bureau of the Census (B3, 88)
- Change in book value of manufacturing and trade inventories, total (M).—Department of Commerce, Bureau of Economic Analysis and Bureau of the (B4, B8)
- Vendor performance, percent of companies reporting slower deliveries (M).—Purchasing Management Association of Chicago (84)
- Net change in mortgage debt held by financial institutions and life insurance companies (M).— Institute of Life Insurance; Federal National Mortgage Association; Department of Housing and Urban Development, Government National Mortgage Association; National Association of Mutual Savings Banks; U.S. Savings and Loan League; and Board of Governors of the Federal Reserve System; seasonal Association of Mutual Savings Banks; U.S. Savings and Loan League; and Board of Governors of the Federal Reserve System; seasonal adjustment by Bureau of Economic Analysis
- Net cash flow, corporate, in current dollars (Q) .-Department of Commerce, Bureau of Economic
- Net cash flow, corporate, in 1972 dollars (Q).-Department of Commerce, Bureau of Economic Analysis
- Percent of companies reporting higher inventories of purchased materials (M).—National Association of Purchasing Management; seasonal adjustment by Bureau of Economic Analysis (B4)

- Percent of consumer installment loans delinquent 30 days and over (EOM).-American Bankers Association; (Bimonthly since December 1964)
- Unemployment rate, married males, spouse present (M).-Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the
- Number of employees on nonagricultural payrolls, establishment survey (M).—Department of Labor, (B1, B8, E3, E4) Bureau of Labor Statistics
- Total number of persons engaged in nonagricultural activities, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
- Unemployment rate, total (M). Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
- Unemployment rate, 15 weeks and over (M). Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
- Average weekly insured unemployment rate, State programs (M).—Department of Labor, Employment Training Administration
- Index of help-wanted advertising in newspapers (M).—The Conference Board (B1)
- Index of industrial production (M). Board of Governors of the Federal Reserve System (82, 88, E3, E4, E5, F2)
- Employee-hours in nonagricultural establishments (M).-Department of Labor, Bureau of Labor Sta-
- Personal income (M).—Department of Commerce, Bureau of Economic Analysis
- Wage and salary income in mining, manufacturing, and construction (M).—Department of Commerce, Bureau of Economic Analysis (B2)
- Sales of retail stores in current dollars (M),-Department of Commerce, Bureau of the Census

(B2, B8, E3, E4)

- Index of wholesale prices, industrial commodities (M).—Department of Labor, Bureau of Labor Statis-(B5, D4)
- Manufacturing and trade sales (M).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census
- Final sales (series 200 minus series 245) (0). Department of Commerce, Bureau of Economic Analysis
- Index of wholesale prices, manufactured goods (M).—Department of Labor, Bureau of Labor Statis-(B5, D4, E3, E4)
- Sales of retail stores, 1967 dollars (M).-Department of Commerce, Bureau of Economic Analysis
- Business expenditures for new plant and equipment, total (Q).—Department of Commerce, Bureau of Economic Analysis (B3, B8, C1, C2) Economic Analysis
- Index of labor cost per unit of output, total manufacturing—ratio, index of compensation of employees in manufacturing (the sum of wages and salaries and supplements to wages and salaries) to index of industrial production, manufacturing (M).—Department of Commerce, Bureau of Economic Analysis, and the Board of Governors of the Federal Reserve System (B5, B8)

# TITLES AND SOURCES OF SERIES—Continued

- 63. Index of unit labor cost, total private economy (Q).—Department of Labor, Bureau of Labor Statistics (86)
- 65. Manufacturers' inventories of finished goods, book value, all manufacturing industries (EOM).—Department of Commerce, Bureau of the Census (B4)
- 66. Consumer installment debt (EOM).—Board of Governors of the Federal Reserve System. FRS seasonally adjusted net change added to seasonally adjusted figure for previous month to obtain current figure (ABC).
- \*67. Bank rates on short-term business loans, 35 cities (Q).—Board of Governors of the Federal Reserve System (B6, B8)
- Labor cost (current dollars) per unit of gross product (1972 dollars), nonfinancial corporations—ratio.of current-dollar compensation of employees to gross corporate product in 1972 dollars (Q).—Department of Commerce, Bureau of Economic Analysis (B5)
- 69. Manufacturers' machinery and equipment sales and business construction expenditures (industrial and commercial construction put in place) (M).— Department of Commerce, Bureau of the Census (B3)
- \*71. Manufacturing and trade inventories, total book value (EOM).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census (B4, 88)
- \*72. Commercial and industrial loans outstanding, weekly reporting large commercial banks (M).—Board of Governors of the Federal Reserve System; seasonal adjustment by Bureau of Economic Analysis (B6, B8)
- 85. Change in U.S. money supply (demand deposits plus currency) [M1] (M).—Board of Governors of the Federal Reserve System (B6)
- 93. Free reserves (member bank excess reserves minus borrowings) (M).—Board of Governors of the Federal Reserve System (B6)
- 96. Manufacturers' unfilled orders, durable goods industries (EOM).—Department of Commerce, Bureau of the Census (B3)
- 97. Backlog of capital appropriations, manufacturing (EOQ).—The Conference Board. (Used by permission. This series may not be reproduced without written permission from the source.) (B3)
- Change in U.S. money supply plus time deposits at commercial banks other than large CD's [M2] (M).—Board of Governors of the Federal Reserve System (B6)
- 103. Change in U.S. money supply, plus time deposits at commercial banks other than large CD's, plus deposits at nonbank thrift institutions [M3] (M).—Board of Governors of the Federal Reserve System (B6)
- 109. Average prime rate charged by banks (M).—Board of Governors of the Federal Reserve System (B6)
- 110. Total funds raised by private nonfinancial borrowers in credit markets (Q).—Board of Governors of the Federal Reserve System (B6)
- 112. Net change in bank loans to businesses (M).—Board of Governors of the Federal Reserve System; seasonal adjustment by Bureau of Economic Analysis (B6)
- \*113. Net change in consumer installment debt (M).—Board of Governors of the Federal Reserve System (B6, B8)
- 114. Discount rate on new issues of 91-day Treasury bills (M).—Board of Governors of the Federal Reserve System (B6)
- 115. Yield on long-term Treasury bonds (M).—Treasury Department (B6)
- 116. Yield on new issues of high-grade corporate bonds
  (M).—First National City Bank of New York and
  Treasury Department (B6)
- 117. Yield on municipal bonds, 20-bond average (M).—The Bond Buyer (B6)

- 118. Secondary market yields on FHA mortgages (M).—Department of Housing and Urban Development, Federal Housing Administration (B6)
- 119. Federal funds rate (M).—Board of Governors of the Federal Reserve System (B6)
- \*200. Gross national product in current dollars (Q). See in section A.
- \*205. Gross national product in 1972 dollars (Q). See in section A.
- 245. Change in business inventories (GNP component)
  (Q). See in section A.
- 813. Marginal employment adjustments—leading composite index (includes series 1, 2, 3, and 5) (M).—
  Department of Commerce, Bureau of Economic Analysis (B7)
- 814. Capital investment commitments—leading composite index (includes series 6, 10, 12, and 29) (M).—

  Department of Commerce, Bureau of Economic Analysis (RZ)
- 815. Inventory investment and purchasing—leading composite index (includes series 23, 25, 31, and 37) (M).—Department of Commerce, Bureau of Economic Analysis (B7)
- 816. Profitability—leading composite index (includes series 16, 17, and 19) (M).—Department of Commerce, Bureau of Economic Analysis (B7)
- 817. Sensitive financial flows-leading composite index (includes series 33, 85, 112, and 113) (M).—Department of Commerce, Bureau of Economic Analysis (B2)

Composite index of twelve leading indicators, original trend (includes series 1, 3, 10D, 12, 19, 29, 32, X108, X136, X170D, X201, and X213) (M).—Department of Commerce, Bureau of Economic Analysis (B7)

Composite index of twelve leading indicators, reverse trend adjusted (includes series 1, 3, 10D, 12, 19, 29, 32, X108, X136, X170D, X201, and X213) (M).—Department of Commerce, Bureau of Economic Analysis (B7)

Composite index of four coincident indicators (includes series 41, 47, 56D, and X234) (M).—Department of Commerce, Bureau of Economic Analysis (B7,E5)

Composite index of six lagging indicators (includes series X1, 62, 71D, 72, 109, and X251) (M).—Department of Commerce, Bureau of Economic Analysis (87)

#### C Anticipations and Intentions

- Business expenditures for new plant and equipment, all industries (Q). See in section B.
- 410. Manufacturers' sales, total value (Q).—Department of Commerce, Rureau of the Census (C1)
- 412. Manufacturers' inventories, total book value (E0Q).—Department of Commerce, Bureau of the Census (C1)
- 414. Percent of total book value of inventories held by manufacturers classifying their holdings as high, less percent classifying holdings as low (EOQ).—Department of Commerce, Bureau of the Census

  (C1)
- 416. Percent of total gross capital assets held by companies classifying their existing capacity as inadequate for prospective operations over the next 12 months, less percent classifying existing capacity as excessive (EOQ).—Department of Commerce, Bureau of Economic Analysis (C1)

- 435. Index of consumer sentiment (0).—University of Michigan, Survey Research Center (C1)
- D440. New orders, manufacturing (0).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D442. Net profits, manufacturing and trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D444. Net sales, manufacturing and trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D446. Number of employees, manufacturing and trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D450. Level of inventories, manufacturing and trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D460. Selling prices, manufacturing and trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D462. Selling prices, manufacturing (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D464. Selling prices, wholesale trade (0).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
- D466. Selling prices, retail trade (Q).—Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)

#### **D** Other Key Indicators

- Index of wholesale prices, industrial commodities (M). See in section B.
- Index of wholesale prices, manufactured goods (M).
   See in section B.
- 211. Fixed weighted price index, gross business product (Q).—Department of Commerce, Bureau of Economic Analysis (D4)
- Balance on goods and services; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 252. Exports of goods and services, excluding transfers under military grants; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 253. Imports of goods and services; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 264. Federal Government purchases of goods and services, national defense (0). See in section A.
- 500. Merchandise trade balance (Series 502 minus series 512) (M).—Department of Commerce, Bureau of the Census (D1)
- 502. Exports, excluding military aid shipments, total (M).—Department of Commerce, Bureau of the Capeus (D1)

# TITLES AND SOURCES OF SERIES—Continued

- 506. Manufacturers' new orders for export, durable goods except motor vehicles and parts (M).—Department of Commerce, Bureau of the Census (D1)
- 508. Index of export orders for nonelectrical machinery (M).—McGraw-Hill Publications Company, Economics Department (D1)
- 512. General imports, total (M).—Department of Commerce, Bureau of the Census (D1)
- 515. Balance on goods, services and remittances; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 517. Balance on current account; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 519. Balance on current account and long term capital; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- Net liquidity balance; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- Official reserve transactions balance; U.S. balance of payments (Ω).—Department of Commerce, Bureau of Economic Analysis (D2)
- 530. Liquid liabilities (excluding military grants) to all foreigners, total outstanding; U.S. balance of payments (EOQ).—Department of Commerce, Bureau of Economic Analysis (O2)
- 532. Liquid and certain nonliquid liabilities (excluding military grants) to foreign official agencies, total outstanding; U.S. balance of payments (EOQ).—Department of Commerce, Bureau of Economic Analysis (O2)
- 534. U.S. official reserve (assets) position, excluding military grants; U.S. balance of payments (EOQ).—
  Department of Commerce, Bureau of Economic Analysis (D2)
- 536. Merchandise exports, adjusted, excluding military grants; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- Merchandise imports, adjusted, excluding military;
   U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 540. U.S. investment income, military sales, and other services exports, excluding military grants; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- Foreigners' investment income, military expenditures and other services imports; U.S. balance of payments (Ω).—Department of Commerce, Bureau of Economic Analysis (D2)
- 542. Income on U.S. investments abroad; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 543. Income on foreign investments in the U.S.; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 544. Receipts from foreign travelers in the U.S.; U.S. balance of payments (Ω).—Department of Commerce, Bureau of Economic Analysis (D2)
- 545. Payments by U.S. travelers abroad; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)

- 546. Military sales to foreigners; U.S. balance of payments (Ω).—Department of Commerce, Bureau of Economic Analysis (D2)
- 547. U.S. military expenditures abroad; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 548. Receipts from transportation and other services; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 549. Payments for transportation and other services; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 560. Foreign direct investments in the U.S.; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- U.S. direct investments abroad; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 564. Foreign purchases of U.S. securities; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (Q2)
- 565. U.S. purchases of foreign securities; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 570. Government grants and capital transactions, net; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 575. Banking and other capital transactions, net; U.S. balance of payments (Q).—Department of Commerce, Bureau of Economic Analysis (D2)
- 600. Federal Government surplus or deficit; national income and product accounts (Q).—Department of Commerce, Bureau of Economic Analysis (D3)
- 601. Federal Government receipts; national income and product accounts (Q).—Department of Commerce, Bureau of Economic Analysis (D3)
- 602. Federal Government expenditures; national income and product accounts (Ω).—Department of Commerce, Bureau of Economic Analysis (D3)
- 616. Defense Department obligations incurred, total, excluding military assistance (M).—Department of Defense, Fiscal Analysis Division; seasonal adjustment by Bureau of Economic Analysis (D3)
- 621. Defense Department obligations incurred, procurement (M).—Department of Defense, Fiscal Analysis
  Division; seasonal adjustment by Bureau of Economic
  Analysis (D3)
- 625. Military prime contract awards to U.S. business firms and institutions (M).—Department of Defense, Directorate for Statistical Services; seasonal adjustment by Bureau of Economic Analysis (D3)
- 647. New orders, defense products industries (M).— Department of Commerce, Bureau of the Census (D3)
- 648. New orders, defense products (M).—Department of Commerce, Bureau of the Census (D3)
- 740. Index of average hourly earnings of production workers, private nonfarm economy—adjusted for overtime (in manufacturing only), interindustry employment shifts, and seasonality (M).—Department of Labor, Bureau of Labor Statistics (D5)
- Index of real average hourly earnings of production workers, private nonfarm economy—adjusted for overtime (in manufacturing only), interindustry employment shifts, and seasonality (M).—Department of Labor, Bureau of Labor Statistics (D5)
- 745. Index of average hourly compensation, all employees, private nonfarm economy (Q).—Department of Labor, Bureau of Labor Statistics (D5)
- 746. Index of real average hourly compensation, all employees, private nonfarm economy (Q).—Department of Labor, Bureau of Labor Statistics (D5)

- 748. Negotlated wage and benefit decisions, all industries—first year average (mean) changes (Q).— Department of Labor, Bureau of Labor Statistics(D5)
- 749. Negotiated wage and benefit decisions, all industries—average (mean) changes over life of contract (Ω).—Department of Labor, Bureau of Labor Statistics (D5)
- 750. Index of wholesale prices, all commodities (M).—
  Department of Labor, Bureau of Labor Statistics (D4)
- 751. Index of wholesale prices, processed foods and feeds (M).—Department of Labor, Bureau of Labor Statistics (D4)
- 752. Index of wholesale prices, farm products (M).— Department of Labor, Bureau of Labor Statistics(D4)
- Index of output per hour, all persons, total private economy (0).—Department of Labor, Bureau of Labor Statistics (D5)
- 781. Index of consumer prices, all items (M).—Department of Labor, Bureau of Labor Statistics (D4, F1)
- 782. Index of consumer prices, food (M).—Department of Labor, Bureau of Labor Statistics (D4)
- 783. Index of consumer prices, commodities less food
  (M).—Department of Labor, Bureau of Labor
  Statistics (D4)
- 784. Index of consumer prices, services (M).—Department of Labor, Bureau of Labor Statistics (D4)
- 841. Total civilian labor force, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
- 842. Total civilian employment, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
- 843. Number of persons unemployed, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (O6)
- 844. Unemployment rate, males 20 years and over, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 845. Unemployment rate, females 20 years and over, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 846. Unemployment rate, both sexes 16-19 years of age, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 847. Unemployment rate, white, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (DS)
- 848. Unemployment rate, Negro and other races, labor force survey (M).—Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census (D6)
- 858. Index of output per hour, all persons, total private nonfarm (Q).—Department of Labor, Bureau of Labor Statistics (D5)
- 859. Real spendable average weekly earnings of production or nonsupervisory workers (with 3 dependents) on private nonagricultural payrolls, 1967 dollars (M).—Department of Labor, Bureau of Labor Statistics (DS)

# TITLES AND SOURCES OF SERIES—Continued

#### **E** Analytical Measures

Composite index of four coincident indicators (includes series 41, 47, 56D, and X234) (M). See in section B.

- 47. Index of industrial production (M). See in section B.
- 48. Employee-hours in nonagricultural establishments (M). See in section B.
- 200. GNP in current dollars (Q). See in section A.
- 205. Gross national product in 1972 dollars (Q). See in section A.
- 206. Potential level of gross national product in 1972 dollars (Q).—Council of Economic Advisers (E1)
- 207. Gap—the potential GNP (series 206) less the actual GNP (series 205) (Q).—Council of Economic Advisers (E1)
- 850. Ratio, output to capacity, manufacturing (Q).—Board of Governors of the Federal Reserve System, Department of Commerce, and McGraw-Hill Publications Company, Economics Department (E2)
- 851. Ratio, inventories (series 71) to sales (series 56), manufacturing and trade, total (EOM).—Department of Commerce, Bureau of Economic Analysis (E2)
- 852. Ratio, manufacturers' unfilled orders (series 96) to shipments, durable goods industries (EOM).—Department of Commerce, Bureau of the Census (E2)
- 853. Ratio, production of business equipment to production of consumer goods (M).—Board of Governors of the Federal Reserve System. (Based on components of the Federal Reserve index of industrial production.) (E2)
- 854. Ratio, personal saving to disposable personal income (series 292 divided by series 224) (Q).—Department of Commerce, Bureau of Economic Analysis (E2)

- 857. Vacancy rate in rental housing—unoccupied rental housing units as a percent of total rental housing (Q).—Department of Commerce, Bureau of the Census (E2)
- 860. Ratio, help-wanted advertising in newspapers (series
  46) to total number of persons unemployed
  (M).—The Conference Board, and Department of
  Labor, Bureau of Labor Statistics (E2)

The "D" preceding a number indicates a diffusion index. Diffusion indexes and corresponding aggregate series bear the same number and are obtained from the same sources. See section B for titles and sources of D1, D5, D6, D11, D19, D23, D41, D47, D54, D58, D61, and section C for D440, D442, D444, D446, D450, D460, D462, D464, and D466. Sources for other diffusion indexes are as follows:

D34. Profits, manufacturing, FNCB (Q).—First National City Bank of New York; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research. Inc. (E3)

# F International Comparisons

- 19. United States, index of stock prices, 500 common stocks (M). See in section B.
- United States, index of industrial production (M). See in section B.
- Organization for Economic Cooperation and Development, European Countries, index of industrial production (M).—Organization for Economic Cooperation and Development (Paris) (F2)
- 122. United Kingdom, index of industrial production (M).—Central Statistical Office (London) (F2)
- 123. Canada, index of industrial production (M).—
  Dominion Bureau of Statistics (Ottawa) (F2)
- West Germany, index of industrial production (M).—Statistisches Bundesamt (Wiesbaden); seasonal adjustment by OECD (F2)

- 126. France, index of industrial production (M).—Institut National de la Statistique et des Etudes Economiques (Paris) (F2)
- Italy, index of industrial production (M).—Instituto Centrale di Statistica (Rome) (F2)
- 128. Japan, index of industrial production (M).—Ministry of International Trade and Industry (Tokyo) (F2)
- 132. United Kingdom, index of consumer prices (M).Ministry of Labour (London) (F1)
- Canada, index of consumer prices (M).—Dominion Bureau of Statistics (Ottawa) (F1)
- 135. West Germany, index of consumer prices (M).— Statistisches Bundesamt (Wiesbaden) (F1)
- 136. France, index of consumer prices (M).—Institut National de la Statistique et des Etudes Economiques (Paris) (F1)
- Italy, index of consumer prices (M).—Instituto Centrale di Statistica (Rome)
- 138. Japan, index of consumer prices (M).—Office of the Prime Minister (Tokyo) (F1)
- 142. United Kingdom, index of stock prices (M).—The Financial Times (London) (F3)
- 143. Canada, index of stock prices (M).—Dominion Bureau of Statistics (Ottawa) (F3)
- 145. West Germany, index of stock prices (M).— Statistisches Bundesamt (Wiesbaden) (F3)
- 146. France, index of stock prices (M).—Institut National de la Statistique et des Etudes Economiques (Paris) (F3)
- 147. Italy, index of stock prices (M).—Instituto Centrale di Statistica (Rome) (F3)
- 148. Japan, index of stock prices (M).—Tokyo Stock Exchange (Tokyo) (F3)
- United States, index of consumer prices (M). See in section D.

The series listed below are not included in the regular sections of this report but are components of the composite indexes of leading, coincident, and lagging indicators. At present, data for these series are shown only in appendix G. In the future, these series will be incorporated into the regular BCD format.

- Average (mean) duration of unemployment in weeks (M).—Department of Labor, Bureau of Labor Statistics
- 10D. Contracts and orders for plant and equipment in 1967 dollars (M).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census; McGraw-Hill Information Systems Company; and Department of Labor, Bureau of Labor Statistics
- 56D. Manufacturing and trade sales in 1967 dollars (M).— Department of Commerce, Bureau of Economic Analysis and Bureau of the Census, and Department of Labor, Bureau of Labor Statistics

- 71D. Manufacturing and trade inventories in 1967 dollars (EOM).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census, and Department of Labor, Bureau of Labor Statistics
- X108. Money balance (demand deposits plus currency—M1) in 1967 dollars (M).—Board of Governors of the Federal Reserve System and Department of Labor, Bureau of Labor Statistics
- X136. Percent change in total liquid assets (smoothed)
  (M).—Board of Governors of the Federal Reserve
  System
- X170D. Net change in inventories on hand and on order in 1967 dollars (smoothed) (M).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census, and Department of Labor, Bureau of Labor Statistics

- X201. Percent change in sensitive prices (WPI of crude materials excluding foods and feeds) (smoothed) (M).—Department of Labor, Bureau of Labor Statistics
- X213. New orders for consumer goods and materials in 1967 dollars (M).—Department of Commerce, Bureau of Economic Analysis and Bureau of the Census, and Department of Labor, Bureau of Labor Statistics
- X234. Personal income less transfer payments in 1967 dollars (M).—Department of Commerce, Bureau of Economic Analysis
- X251. Ratio, consumer installment debt to personal income (EOM).—Department of Commerce, Bureau of Economic Analysis, and Board of Governors of the Federal Reserve System

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