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This report was prepared in the Statistical Indicators Division, Bureau of Economic Analysis. Technical staff and their responsibilities for the publication are-

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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.

This publication is prepared under the general guidance of a technical committee established by the Office of Management and Budget. The committee consists of the following persons:

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Feliks Tamm, Editor


This monthly report brings together many of the economic time series found most useful by business analysts and forecasters. Its predecessor, Business Cycle Davelopments, 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.

Subscription price, including supplements, is $\$ 55.25$ a year ( $\$ 13.85$ additional for foreign mailing). Single issues are $\$ 4.35$. Airmail delivery is available at an additional charge. For information about domestic or foreign alrmail delivery, write to the Superintendent of Documents (address below).
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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 New orders, consumer goods and materials, in 1967 dollars (series X213) has been revised to incorporate the source agency's recent benchmark and seasonal factor revisions. (See "New Features and Changes for this Issue" in the February 1976 BCD.)
2. Appendix $C$ contains historical data for series 52, 53, 56.0, 71D, 19 ( $1967=100$ ), $142,143,145-148,813-817, \mathrm{X1}, \mathrm{X} 234$, X251, and the composite indexes of leading, coincident, and lapging indicators.
3. Appendix G contains (1) Recovery comparisons for series 43: 205, 286A, X170D, and the leading and coincident composite indexes; and (2) Charts and current data for new components of the leading, coincident, and lagging composite indexes.
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## 6 BEA PROJECTS

 for economic analysisBUSINESS CONDITIONS DIGEST A monthly report for analyzin: economic fluctuations over a short span of years.

This report brings together approximately 600 economic time series in a form convenient for analysts whether their approach to the study of current business conditions and prospects is the national income model, the leading indicators, anticipations and intentions, or a combination of these. Other types of data such as foreign trade, Federal Government activities, and international series are included to facilitate a more complete analysis.
Data are presented in charts and tables. Appendixes provide historical data, series descriptions, seasonal adjustment factors, and measures of variability. A computer tape containing data for most of the series is available for purchase.

DEFENSE INDICATORS A monthly report for analyzing the current and prospective impact of defense activity on the national economy.

This report brings together the principal time series on defense activities which influence short-term changes in the national economy. These include series on obligations, contracts, orders, shipments, inventories, expenditures, employment, and earnings. The approximately 60 time series included are grouped in accordance with the time at which the activities they measure occur in the defense order-production-delivery process. Charts and analytical tables facilitate interpretation.

> LONG TERM ECONOMIC GROWTH A report for the study of economic trends over a long span of years, 1860-1970.

> This report has been developed from available statistics to provide a comprehensive, long-range view of the U.S. economy. It is a basic research document for economists, historians, investors, teachers, and students. It brings together under one cover, in meaningful and convenient form, the complete statistical basis for a study of longterm economic trends. A computer tape file of the time series included in the report is available for purchase.

COMPUTER PROGRAMS FOR TIME SERIES ANALYSIS The source statements for FORTRAN IV programs used by BEA in its analysis of time series are available on a single computer tape.

SEASONAL ADJUSTMENT PROGRAMS.-Two variants of the Census computer program for measuring and analyzing seasonal, trading-day, cyclical, and irregular fluctuations. They are particularly useful in analyzing economic fluctuations which take place within a year. The $X-11$ variant is used for adjusting monthly data and the $X-11 Q$ for quarterly data. These programs make additive as well as multiplicative adjustments and compute many summary and analytical measures.
DIFFUSION INDEX PROGRAM.-A computer program for computing diffusion indexes, cumulated diffusion indexes, and summary measures of the properties of each index.

## SURVEY OF CURRENT BUSINESS A monthly report for analyzing current economic developments.

This report provides a useful combination of current data for more than 2,500 statistical series and significant articles analyzing economic developments. These data and analyses include such areas as the national income and product accounts, the balance of payments accounts, plant and equipment expenditures, regional personal income, and the input-output accounts.

BUSINESS STATISTICS A biennial reference volume containing statistical series reported currently in the Survey of Curpent Businoss.
This report provides historical data back to 1947 for nearly 2,500 time series. The series are accompanied by concise descriptions as to their composition, methods of compilation, comparability, revisions, and availability. Also listed are the names and addresses of organizations which provide the basic data for the series.

## 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 1 (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 to 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.


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 Na tion'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 nondurable) 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 owneroccupied 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 aris ing 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.


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 interpreting 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 monthiy. 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



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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.


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 $E$.


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 publica. tion.
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.


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 produc. tion 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.

Peak ( $P$ ) of cycle indicates end of expansion and beginning of Recession (shaded areas) as designated by NBER.

Series numbers are for identification only and do not reflect series relationships or order.

Solid line indicates monthly data. (Data may be actual monthly figures or MCD moving averages.*)

Broken line indicates actual monthly data for series where an MCD moving average* is plotted.

Parallel lines indicate a break in continuity (data not available, changes in series definitions, extreme values, etc.).

Solid line with plotting points indicates quarterly data.


Scale shows percent of components rising.

Arabic number indicates latest month for which data are used in computing the indexes. (" 6 " = June)

Roman number indicates latest quarter for which data are used in computing the indexes. ("I" = first quarter)

Broken line with plotting points indicates quarterly data over various spans.

NOTE: Some of the charts of anticipations and intentions data (section C) and balance of payments data (section D) do not conform to the above method of presentation. Deviations are adequately explained as they occur.

## HOW TO LOCATE A SERIES

1. 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

| Series title | $\begin{gathered} \text { Unit } \\ \text { of } \\ \text { measure } \end{gathered}$ | Basic datal |  |  |  |  |  |  |  |  | Percent change |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Average |  |  | $\begin{gathered} 4 \text { th } 0 \\ 1974 \end{gathered}$ | $\begin{aligned} & 1900 \\ & 1975 \end{aligned}$ | 201975 | $\begin{aligned} & 3 d 0 \\ & 1975 \end{aligned}$ | $\begin{gathered} 4 \operatorname{th} 0 \\ 1975 \end{gathered}$ | $\begin{aligned} & \text { 1st } 0 \\ & 1976 \end{aligned}$ | $\begin{gathered} 2 \mathrm{~d} \mathrm{0} \\ 10 \\ \text { 3d 0 } \\ 1975 \\ \hline \end{gathered}$ | $\begin{gathered} 3 \mathrm{~d} \mathrm{a} \\ \text { to } \\ 4 \mathrm{th} \mathrm{a} \\ 1975 \end{gathered}$ | $\begin{gathered} \text { 4th } 0 \\ \text { to } \\ \text { 1st } 0 \\ 1976 \end{gathered}$ |  |
|  |  | 1973 | 1974 | 1975 |  |  |  |  |  |  |  |  |  |  |
| A. NATIONAL INCOME AND PRODUCT <br> A1. Gross National Product ( ( |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 200. GNP in current dollars . | Ann.rate, bil.dol. | 1306.3 | 1406.9 | 1498.9 | 1441.3 | 1433.6 | 1460.6 | 1528.5 | 1572.9 | 1619.2 | 4.6 | 2.9 | 2.9 | 200 |
| 205. GNP in 1972 dolliars | do | 1233.4 | 1210.7 | 1186.1 | 1186.8 | 1158.6 | 1168.1 | 1201.5 | 1216. 2 | 1241.2 | 2.9 | 1.2 | 2.1 | 205 |
| 210. Implicit price deflator | 1972=100 | 105.9 | 116.2 | 126.4 | 121.4 | 123.7 | 125.0 | 127.2 | 129.3 | 130.5 | 1.8 | 1.7 | 0.9 | 210 |
| 215. Per capita GNP in current dollars | Ann. rate, dol. | 6,207 | 6,638 | 7,016 | 6,780 | 6,732 | 6,846 | 7,146 | 7,338 | 7,542 | 4.4 | 2.7 | 2.8 | 215 |
| 217. Per capita GNP in 1972 dollars | ...... do....... | 5,861 | 5,713 | 5,552 | 5,583 | 5,440 | 5,475 | 5,617 | 5,674 | 5,781 | 2.6 | 1.0 | 1.9 | 217 |
| A2. National and Personal Income |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 220. National income, current dollars | Ann.rate, bil.dol. | 1067.3 | 1141.1 | 1207.8 | 1161.3 | 1155.2 | 1180.8 | 1232.5 | 1262.6 | 1301.3 | 4.4 | 2.4 | 3.1 | 220 |
| 222. Personal income, current dollars | ..do. | 1054.3 | 1154.7 | 1245.9 | 1194.8 | 1203.6 | 1223.8 | 1261.7 | 1294.5 | 1325.2 | 3.1 | 2.6 | 2.4 | 222 |
| 224. Disposable personal income, current dollars | . do. | 903.1 | 983.6 | 1076.7 | 1015.9 | 2024.0 | 1081.7 | 1087.1 | 1114.0 | 1140.7 | 0.5 | 2.5 | 2.4 | 224 |
| 225. Disposable personal income, 1972 dollirs .. | ......do....... | 856.0 | 843.5 | 856.7 | 837.6 | 831.6 | 869.8 | 858.2 | 867.3 | 880.3 | -1.3 | 1.1 | 1.5 | 225 |
| 226. Per capita disposable personal income, current dollars. | Ann. rate, dol. | 4,292 | 4.642 | 5.040 | 4.779 | 4.808 | 5,070 | 5,083 | 5.197 | 5,313 | 0.3 | 2.2 | 2.2 | 226 |
| 227. Per capita disposable pers. income, 1972 dol. | ......do.. | 4,068 | 3,981 | 4,010 | 3,940 | 3,905 | 4,077 | 4,012 | 4,047 | 4,100 | -1.6 | 0.9 | 1.3 | 227 |
| A3. Personal Consumption Expenditures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 230. Total, current dollars. | Ann.rate, bil.dol. | 808.5 | 885.9 | 963.8 | 908.4 | 926.4 | 950.3 | 977.4 | 1001.0 | 1029.6 | 2.9 | 2.4 | 2.9 | 230 |
| 231. Total, 1972 dollars | ......do | 766.3 | 759.8 | 766.9 | 748.9 | 752.3 | 764.1 | 771.6 | 779.4 | 794.5 | 1.0 | 1.0 | 1.9 | 231 |
| 232. Durable goods, current dollars. | ......do | 122.9 | 121.9 | 128.1 | 117.3 | 118.9 | 123.8 | 131.8 | 137.6 | 145.9 | 6.5 | 4.4 | 6.0 | 232 |
| 233. Durable goods, exc. autos, current dollars | do | 80.5 | 85.5 | 90.8 | 84.9 | 85.2 | 89.3 | 92.4 | 95.9 | 97.9 | 3.5 | 3.8 | 2.1 | 233 |
| 234. Automobiles, current dollars. | . . do | 42.4 | 36.4 | 37.3 | 32.4 | 33.7 | 34.5 | 39.4 | 42.7 | 48.0 | 14.2 | 5.8 | 15.1 | 234 |
| 236. Nondurable goods, current dollars. | ......do. | 334.4 | 375.7 | 409.8 | 387.1 | 394.1 | 404.8 | 416.4 | 423.7 | 430.8 | 2.9 | 1.8 | 1.7 | 236 |
| 237. Services, current dollars.... | . . . do . | 351.3 | 388.3 | 426.0 | 404.0 | 413.4 | 421.6 | 429.2 | 439.7 | 452.9 | 1.8 | 2.4 | 3.0 | 237 |
| A4. Gross Private Domestic Investment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 240. Gross private domestic investment, total | Ann.rate, bil.dol. | 220.5 | 212.2 | 182.6 | 210.3 | 168.7 | 161.4 | 194.9 | 205.4 | 232.2 | 20.8 | 5.4 | 13.0 | 240 |
| 241. Fixed investment, total norresidential | ...do. | 136.5 | 147.9 | 148.5 | 151.1 | 149.3 | 146.1 | 146.7 | 151.9 | 158.1 | 0.4 | 3.5 | 4.1 | 241 |
| 242. Nonresidential structures. | ... do | 49.0 | 54.4 | 52.7 | 56.1 | 54.9 | 51.1 | 51.2 | 53.6 | 55.5 | 0.2 | 4.7 | 3.5 | 242 |
| 243. Nonresidential producers' durable equipment | ...do | 87.5 | 93.5 | 95.8 | 95.0 | 94.4 | 95.0 | 95.6 | 98.3 | 102.6 | 0.6 | 2.8 | 4.4 | 243 |
| 244. Fixed investment, residential. | ......do | 66.5 | 54.6 | 48.7 | 48.7 | 44.2 | 45.0 | 50.4 | 55.4 | 58.6 | 12.0 | 9.9 | 5.8 | 244 |
| 245. Change in business inventories, total ${ }^{2}$ | ......do | 17.5 | 9.7 | -14.6 | 10.4 | -24.8 | -29.6 | -2.1 | -2.0 | 15.5 | 27.5 | 0.1 | 17.5 | 245 |
| A5. Foreign Trade |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 250. Net exports of goods and services ${ }^{2}$ | Ann.rate, bil.dol. | 7.4 | 7.7 | 21.3 | 8.2 | 17.3 | 24.2 | 22.1 | 21.7 | 8.2 | -2.1 | -0.4 | -13.5 | 250 |
| 252. Exports | ......do....... | 101.5 | 144.2 | 147.8 | 153.6 | 148.2 | 140.7 | 148.5 | 153.8 | 153.1 | 5.5 | 3.6 | -0.5 | 252 |
| 253. Imports | . do | 94.2 | 136.5 | 126.5 | 145.3 | 130.9 | 116.4 | 126.4 | 132.1 | 145.0 | 8.6 | 4.5 | 9.8 | 253 |
| A6. Government Purchases of Goods and Services |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 260. Total | Ann.rate, bil.dol. | 269.9 | 301.1 | 331.2 | 314.4 | 321.2 | 324.7 | 334.1 | 344.8 | 349.2 | 2.9 | 3.2 | 1.3 | 260 |
| 262. Federal | ......do | 102.0 | 111.7 | 123.2 | 118.2 | 119.4 | 119.2 | 124.2 | 129.9 | 131.1 | 4.2 | 4.6 | 0.9 | 262 |
| 264. National defense | ......do. | 73.4 | 77.4 | 84.0 | 80.5 | 81.4 | 82.1 | 84.9 | 87.4 | 87.0 | 3.4 | 2.9 | -0.5 | 264 |
| 266. State and local. | ......do | 168.0 | 189.4 | 208.0 | 196.3 | 201.9 | 205.5 | 209.9 | 214.8 | 218.1 | 2.1 | 2.3 | 1.5 | 266 |
| A7. Final Sales and Inventories |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 270. Final sales, durable goods ... | Ann.rate, bil.dol. | 228.8 | 238.5 | 261.7 | 239.3 | 243.8 | 258.R | 267.5 | 276.7 | 282.0 | 3.4 | 3.4 | 1.9 | 270 |
| 271. Change in business inventories, dur. goods ${ }^{2}$ | do | 10.3 | 7.5 | -10.6 | 14.9 | -14.6 | -15.5 | -5.6 | -6.8 | -4.6 | 9.9 | -1.2 | 2.2 | 271 |
| 274. Final sles, nondurable goods ........... | do | 353.5 | 388.0 | 429.2 | 398.0 | 416.4 | 424.7 | 433.5 | 442.1 | 141.9 | 2.1 | 2.0 | 0.0 | 274 |
| 275. Change in bus. inventories, nondur. goods ${ }^{2}$. . | ...... do ....... | 7.2 | 2.2 | -4.0 | -4.4 | -10.2 | -14.1 | 3.5 | 4.8 | 20.0 | 17.6 | 1.3 | 15.2 | 275 |
| A8. National Income Components |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 280. Compensation of employees 282 Propristors' income | Ann.rate, bil.dol. ..... do ..... | 797.7 | 873.0 | 921.4 | 898.1 | 897.1 | 905.4 | 928.2 | 955.1 | 982.6 | 2.5 | 2.9 | 2.9 | 280 |
| 284. Rental income of persons . | …...do do | 91.7 | 85.1 | 83.3 | 83.6 | 79.6 | 78.6 | 88.0 | 87.1 | 85.0 | 12.0 | $-1.0$ | -2.4 | 282 |
| 286. Corporate profits and inventory valuation adj. |  | 21.3 100.2 | 21.0 91.3 | ${ }_{100}^{21.3}$ | 20.9 82.0 | 20.8 | 20.5 | 120.9 | 22.0 | 122.7 | 17.1 | 5.3 -0.4 | 3.2 | 284 286 |
| 288. Net interst |  | 100.2 56.3 | 70.7 | +81.6 | 76.7 | 78.7 | 79.7 | 82.2 | 85.7 | 89.2 | 3.1 | 4.3 | 4.1 | 288 |
| A9. Saving |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 290. Gross saving, total .. | Ann.rate, bil.dol. | 219.8 | 210.1 | 198.0 | 20.7 .1 | 180.3 | 185.9 | 211.9 | 213.8 | 226.7 | 14.0 | 0.9 | 6.0 | 290 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 296. Capital consumption allowances .... 298. Government surplus or deficit, total | do | 117.1 | 134.0 | 152.0 | 142.1 | 145.4 | 149.5 | 154.7 | 158.5 | 163.1 | 3.5 | 2.5 | 2.9 | 296 |
| 298. Government surplus or deficit, total ${ }^{2}$. |  | 6.0 | -3.6 | -64.8 | -19.6 | -48.0 | -93.4 | -57.6 | -60.4 | -54.7 | 35.8 | -2.8 | 5.7 | 298 |
| A10. Real GNP (1972 dollars) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 273. Final sales, 1972 dollars | Ann.rate, bil.dol. | 1217.3 | 1203.0 | 1196.6 | 1179.3 | 1177.6 | 1188.7 | 1202.4 | 1217.8 | 1230.5 | 1.2 | 1.3 | 1.0 | 273 |
| 246. Change in bus inventories, 1972 dollars ${ }^{2}$..... |  | 16.0 | 7.7 | -10.5 | 7.6 | -19.0 | -20.7 | -0.8 | -1.6 | 10.7 | 19.9 | -0.8 | 12.3 | 246 |
| 247. Fixed investment, nonresidential, 1972 dollars. | ......do | 131.3 | 127.5 | 112.2 | 120.8 | 115.2 | 110.8 | 110.6 | 112.3 | 115.5 | -0.2 | 1.5 | 2.8 | 247 |
| 248. Fixed investment, residential, 1972 dollars. . . | .....do | 60.1 | 44.7 | 36.6 | 38.5 | 33.6 | 34.0 | 38.0 | 40.7 | 42.0 | 11.8 | 7.1 | 3.2 | 248 |
| 249. Gross auto product, 1972 dollars ..... | ......do | 50.7 | 40.2 | 39.4 | 36.1 | 32.1 | 38.0 | 46.5 | 40.8 | 49.2 | 22.4 | -12.3 | 20.5 | 249 |
| 263. Federal Government purchases of goods and services, 1972 dollars | do | 96.1 | 95.0 | 94.3 | 94.7 | 93.7 | 92.4 | 94.9 | 96.1 | 95.8 | 2.7 | 1.3 | -0.3 | 263 |
| 267. State and local government purchases of goods and services, 1972 dollars ...... | do | 156.3 | 159.3 | 163.3 | 158.9 | 161.4 | 162.5 | 163.8 | 165.5 | 165.9 | 0.8 | 1.0 | 0.2 | 267 |
| E1. Actual and Potential GNP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 207. GNP gap (potential less actual), 1972 dol. ${ }^{2} \ldots$ | Ann.rate, bil.dol. | 32.0 | 105.2 | 182.5 | 148.5 | 189.9 | 193.7 | 173.7 | 172.6 | 160.4 | -20.0 | -1.1 | -12.2 | 207 |

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

| Series title | $\begin{gathered} \text { Unit } \\ \text { of } \\ \text { messure } \end{gathered}$ | Basic data ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Percent change |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Average |  | $\begin{aligned} & 3 \mathrm{~d} 0 \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { 4th } 0 \\ & 1975 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} \text { st } a \\ 1976 \end{array} \end{aligned}$ | $\begin{aligned} & \text { Fbb. } \\ & \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ 1976 \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & \end{aligned}$ | Fab. Fob Mar. 1976 | $\begin{gathered} \text { Mar. } \\ \text { to } \\ \text { Apr. } \\ 1976 \end{gathered}$ | $\begin{array}{r} 300 \\ 10 \\ 4 t h 0 \\ 41975 \\ \hline \end{array}$ | $\begin{gathered} \text { til10 } \\ 10 \\ 15 t 0 \\ 1976 \\ \hline \end{gathered}$ |  |
|  |  | 1974 | 1976 |  |  |  |  |  |  |  |  |  |  |  |
| B. CYCLICAL INOICATORS <br> B7. Composite Indexes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 leading indicators, original trend ${ }^{3}$ | 1967-100 | 110.1 | 98.0 | 102.8 | 103.1 | 105.7 | 105.6 | 106.6 | 107.8 | 0.9 | 1.1 | 0.3 | 2.5 |  |
| 12 leadiny indicators, reverse trend adi. ${ }^{3}$ | ......do | 154.7 | 145.3 | 152.3 | 154.7 | 100.6 | 160.4 | 162.6 | 165.0 | 1.4 | 1.5 | 1.0 | 3.8 |  |
| 4 coincident indicators ............. | . do | 169.8 | 152.7 | 154.0 | 158.5 | 164.5 | 164.7 | 166.8 | 169.5 | 1.3 | 1.6 | 2.9 | 3.8 |  |
| 6 lagging indicators...... | . do | 190.7 | 180.7 | 175.0 | 175.0 | 171.7 | 171.8 | 171.5 | 170.3 | -0.2 | -0.7 | -1.1 | -0.8 |  |
| LEADING INDICATOR SECTORS <br> 813. Marginal employment adjustments <br> 814. Capital invostment eommitmants <br> 815. Inventory investment and purchasing <br> 816. Profitability <br> 817. Sensitive financial flows <br> 81. Employment and Unemployment | . . do . | 92.8 | 86.2 | 88.1 | 90.4 | 94.5 | 94.6 | 94.0 | NA | 0.0 | HA | 2.0 | 4.5 | 813 |
|  | ......do....... | 114.9 | 109.9 | 113.6 | 113.5 | 116.3 | 115.6 | 117.8 | 117.8 | 1.9 | 0.0 | -0.1 | 2.5 | 814 |
|  | ......do | 133.1 | 113.1 | 114.3 | 115.6 | 120.6 | 120.8 | 122.4 | 123.6 | 1.3 | 1.0 | 1.1 | 4.3 | 815 |
|  | ......do.. | 125.0 | 123.0 | 120.3 | 129.6 | 134.1 | 135.0 | 134.5 | 135.7 | -0.4 | 0.9 | 2.6 | 3.5 | 816 |
|  | .......d. do ... | 110.6 | 95.7 | 98.6 | 104.2 | 99.6 | 97.6 | 101.3 | 13A | 3.8 | ina | 5.7 | -4.4 | 817 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING INDICATORS <br> Marginal Employment Adjustments: <br> "1. Average workwouk, prod, workers, finfg. <br> 21. Average weekly overtime hours, productian workera, manufacturing ${ }^{2}$ <br> 2. Accession rate, manufacturimy ${ }^{2}$ <br> *5. Averape weekly initial claims. State unemoloyment insurance linverted ${ }^{4}$ ) <br> 3. Layoff rase, manufecturing (inverted ${ }^{4}$ ) ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Hours | 40.0 | 39.4 | 39.6 | 40.0 | 40.3 | 40.3 | 40.2 | 39.3 | -0.2 | -2.2 | 1.0 | 0.8 | 1 |
|  | do | 3.2 | $\frac{2}{3.6}$ | 2.7 | 2.9 | 3.1 | 3.1 | 3.2 | 2.4 | 0.1 | -0.8 | 0.2 | 0.2 | 21 |
|  | Per 100 employ. . . | 4.2 | 3.7 | 4.0 | 3.7 | 4.3 | 4.2 | 4.4 | 4.1 | 0.2 | -0.3 | -0.3 | 0.6 | 2 |
|  | Thausinds .... | 351 | 470 | 451 | 397 | 349 | 342 | 347 | 360 | -1.5 | -3.7 | 12.0 | 12.1 | 5 |
|  | Par 100 employ. .. | 1.5 | 2.1 | 1.6 | 1.5 | 1.2 | 1.1 | 1.2 | 1.3 | -0.1 | -0.1 | 0.1 | 0.3 | ; |
| roughly coincident indicators Job Vacancies: <br> 46. Help-wanted advertising | 1967-100 | 110 | 80 | 83 | 86 | 91 | 93 | 94 | 91 | 1.1 | -3.2 | 3.6 | 5.8 | 46 |
| Compralignsive Employfient: <br> 48. Emplover hours in nonagricultural establishments |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Ann. rate, hillion |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | hours ........ | 150.90 | 146.75 | 140.47 | 148.61 | 149.94 | 149.78 | 149.74 | 148.95 | 0.0 | -0.5 | 1.5 | 0.9 | 48 |
| *41. Employees on nonaypricutural payrolis | Thousands | 78,413 | 76,965 | 77,004 | 77,642 | 78,364 | 78,368 | 78,545 | 78,888 | 0.2 | 0.4 | 0.8 | 0.9 | 41 |
| 42. Persons enguged in nonagri. activitios ....... | ......do. | 82,443 | 81,403 | 81,606 | 81,926 | 83,171 | 83.149 | 83.513 | 83,982 | 0.4 | 0.6 | 0.3 | 1.5 | 42 |
| Comprehorisive Unamployment: <br> *43. Unemployment rate, total (inverted $\left.\mathrm{i}^{4}\right)^{2} \ldots$... <br> 45. Average woakly insured unamplayment pate (inverted $\left.{ }^{4}\right)^{2}$ <br> 40. Unemployment rate, married males (inverted $\left.d^{4}\right)^{2}$ | Percent | 5.6 | 8.5 | 8.6 | 8.5 | 7.6 | 7.6 | 7.5 | 7.5 | 0.1 | 0.0 | 0.1 | 0.9 | 43 |
|  | ¢ | 3.5 | 5.9 | 0.1 | 5.3 | 4.2 | 4.2 | 4.1 | 4.6 | 0.1 | -0.5 | 0.8 | 1.1 | 45 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | do | 2.7 | 5.1 | 5.4 | 5.1 | 4.1 | 4.1 | 4.1 | 3.9 | 0.0 | 0.2 | 0.3 | 1.0 | 40 |
| LAGGING INDICATORS <br> Long Duration Unemployment: <br> *44. Uriemployment rate, 15 weeks and over (inverted $\left.{ }^{4}\right)^{2}$ $\qquad$ <br> B2. Production, Income, Consumption, and Trade |  | 1.0 | 2.7 | 3.2 | 3.1 | 2.7 | 2.7 | 2.4 | 2.2 | 0.3 | 0.2 | 0.1 | 0.4 | 44 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ROUGHLY COINCIDENT INDICATORS <br> Comprehensive Production: <br> "200. GNP in current dollars <br> *205. GNP in 1972 dollars ..................... <br> *47. Iadustrial production | Ann.rate, bil.dol. | 1406.9 | 1498.9 | 1528.5 | 1572.9 | 1619.2 |  |  |  |  |  | 2.9 | 2.9 |  |
|  | A.....do ..... | 1210.7 | 1186.1 | 1201.5 | 1216.2 | 1241.2 |  |  |  |  |  | 1.2 | 2.1 | 205 |
|  | 1967-100. | 124.8 | 113.8 | 114.2 | 117.6 | 120.7 | 120.8 | 121.7 | 122.5 | 0.7 | 0.7 | 3.0 | 2.6 | 47 |
| Comprechensive Income:*52. Personat inconve53. Wei.................. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Ann.rate, til.dol. . | 1154.7 | 1245.9 | 1261.7 | 1294.5 | 1325.2 | 1325.9 | 1336.0 | 1347.6 | 0.8 | 0.9 | 2.6 | 2.4 | 52 |
|  | ...... do....... | 268.1 | 267.5 | 209.3 | 277.8 | 286.9 | 286.6 | 289.1 | 291.6 | 0.9 | 0.9 | 3.2 | 3.3 | 53 |
| Comprehensive Consumptiun and Trade: <br> *56. Manufacturing and trade sales <br> 57. Finel sales | Bil. dol. . . | 164.17 | 168.10 | 171.64 | 175.27 | 182.22 | 182.33 | 185.30 | NA | 1.6 | HA | 2.1 | 4.0 | 50 |
|  | Ann.rate, bil.dol. . | 1397.2 | 1513.5 | 1530.6 | 1574.9 | 1603.8 |  | 185.3 |  |  |  | 2.9 | 1.8 | 59 |
| *54. Sales of rotail storos <br> bi9. Sates of reail stores, deflated | Mill dut. . ....... | 44,815 | 48,702 | 49,710 | 50,816 | 52,488 | 52,601 | 53, 272 | 53,288 | 1.3 | 0.0 | 2.2 | 3.3 | 54 |
|  | ......do ....... | 31,858 | 31,785 | 32,111 | 32,456 | 33,297 | 33,420 | 33,776 | 33,680 | 1.1 | -0.3 | 1.1 | 2.6 | 59 |
| B3. Fixed Capital Investment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING INDICATORS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Formation of Businass Enterprises: <br> *12. Index of net business formation ... | 1967=100. | 112.4 | 108.9 | 113.1 | 113.5 | 115.2 | 114.5 | 116.1 | 117.6 | 1.4 | 1. 3 | 0.4 | 1.5 | 12 |
| 13. Now businoss incurporations ..... | Number | 26,584 | 27,472 | 28,990 | 29,696 | NA | 29,294 | NA | NA | NA | NA | 2.4 | NA | 13 |
| New livestrfient Comunitments: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *6. Now orders, durable geods industries <br> B. Cunstruction cuntracts, total value | Bil. dol. . $1967=100$ | 44.59 | 40.07 | 41.90 | 42.38 | 45.35 | 44.98 | 47.90 | 48.16 | 0.5 | 0.5 | 1.0 | 7.0 | 0 |
| *10. Conntracts and orders for plant, equipment | 1967=100 Bil. dol. | 13.54 | 1163 | 177 | 150 | 179 | 170 | 185 | 189 | 8.8 | 2.2 | -15.3 | 19.3 | 8 |
| 11. New Gepitul appropriations, manufacturing ... | E.... do | 13.54 | 12.23 | 12.85 | 11.91 | 13.30 | 12.65 | 13.95 | 13.39 | 10.3 | -4.0 | -7.3 | 11.7 | 10 |
| 24. Now orders, cip. goods indus, nundefense ... | ......do | 14.22 11.53 | 11.47 10.27 | 10.49 | 12.84 | 10.68 |  | 10.98 | 11.54 | 2.5 | 5 | 22.4 | ina | 11 |
| g. Construction contracts, commereial and industrial buildings | Mil. sq. feet floor space |  |  |  |  |  |  |  |  | 2.5 | 3.1 | 0.7 | 1.0 | 24 |
| 28. New rrivate housing units started, total ..... | Ann. rate, thous | 72.90 | 48.80 | 48.65 | 48.93 | 44.74 | 41.37 | 54.38 | 54.00 | 31.4 | -0.7 | 0.6 | -8.6 | ${ }^{9}$ |
| *29. New building perrmits, privatg housing ...... | 1967:100. | 9 | 79, 79 | 1.258 90.0 | 1.3 91.7 | 1:47.3 | 97.7 | 197.7 | 1,34.4 | 0.0 | -3.4 | 8.5 1.9 | 6.1 | 28 |
| ROUGHLY COINCIDENT INDICATORS Backlog of Investment Commitments: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 96. Unfilled orders, durable gonds industries ${ }^{5}$. ... <br> 97. Hacklog of capital ippropriationis, mifg.s. | Bii. dol., EOP .... | 133.44 49.79 | 115.49 46.69 | 118.00 | 115.49 40.69 | 113.72 | 113.37 | 113.72 | 113.87 | 0.3 | 0.1 | $-2.1$ | ${ }^{-1} \mathrm{NA}^{5}$ | 96 97 |

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

| Series title | $\begin{aligned} & \text { Unit } \\ & \text { of } \\ & \text { measure } \end{aligned}$ | Basic deta ${ }^{1}$ |  |  |  |  |  |  |  | Percent change |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Average |  | $\begin{aligned} & 3 \mathrm{~d} 0 \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { 4th } 0 \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { 1st 0 } \\ & 1976 \end{aligned}$ | Feb. 1976 | $\begin{gathered} \text { Mar. } \\ 1976 \end{gathered}$ | Apr.$1976$ | Feb. to Mar. 1976 | Mar. <br> to Apr. 1976 | $\begin{gathered} 3 \mathrm{~d} Q \\ \text { to } \\ 4 \text { th } 0 \\ 1975 \end{gathered}$ | $\begin{gathered} \text { 4th Q } \\ \text { to } \\ \text { 1st } 0 \\ 1976 \end{gathered}$ |  |
|  |  | 1974 | 1975 |  |  |  |  |  |  |  |  |  |  |  |
| B. CYCLICAL INDICATORS-Con. <br> B3. Fixed Capital Investment-Con. <br> LAGGING INDICATORS <br> Investment Expenditures: <br> ${ }^{*} 61$. Business expend., new plant and equip. ...... <br> 69. Machinery and equipment sales and business construction expenditures $\qquad$ <br> 84. Inventories and Inventory Investment | Ann.rate, bil.dol. | $\begin{aligned} & 112.40 \\ & 152.72 \end{aligned}$ | $\left.\begin{aligned} & 112.78 \\ & 151.25 \end{aligned} \right\rvert\,$ | $\left\|\begin{array}{l} 112.16 \\ 149.29 \end{array}\right\|$ | $\left\|\begin{array}{l} 111.80 \\ 152.45 \end{array}\right\|=$ | $\left\|\begin{array}{c} \text { all } 18.70 \\ 155.17 \end{array}\right\|$ | $156.02 \mid$ | $158.67$ | NA | $1.7$ | NA | $\begin{array}{r} -0.3 \\ 2.1 \end{array}$ | $\begin{aligned} & 6.2 \\ & 1.8 \end{aligned}$ | $\begin{aligned} & 61 \\ & 69 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING INDICATORS <br> Inventory investment and Purchasing: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{\text {24, }}$ 45. Change in bus. inventories, all indus. ${ }^{2}$...... | Ann.rate, bil.doi. ......do ....... | 9.7 46.6 | -14.6 -6.3 | -2.1 5.4 | -2.0 -1.2 | 15.5 19.1 | 20.3 | 18.7 | $\cdots$ | -1.6 | MA | 0.1 -6.6 | 17.5 20.3 | 245 31 |
| 31. Change, mifg, and trade inven., book value ${ }^{2}$ <br> 37. Purchased materials, percent reporting higher inventoriss ${ }^{2}$ | P..... do ........ | 46.6 55 | -6.3 33 | 5.4 30 | -1.2 40 | 19.1 49 | 20.3 52 | 18.7 4.9 | NA 47 | -1.6 -3 | NA -2 | 6.6 10 | 20.3 9 | 31 37 |
| 20. Change in mfrs.' inventories of materials, supplies, book value ${ }^{2}$ | Ann.rate, billdol. | 13.9 | -3.7 | -5.4 | -0.4 | 5.2 | 1:2 | 7.3 | NA | 6.1 | NA | 5.0 | 5.6 | 20 |
| 26. Buying policy, production materials, commitments 60 days or Ionger ${ }^{2}$ (a) | Percent ......... | 83 | 59 | 56 | 61 | 66 | 66 | 68 | 70 | 2 | 2 | 5 | 5 | 26 |
| 32. Vendor performance, percent reporting slower deliveries ${ }^{2}$ (1) . <br> 25. Chg, in unfillad orders, dur. goods indus. ${ }^{2}$... | Bil. dol. do | 66 1.77 | 30 -1.49 | 37 -0.37 | 43 -0.84 | 48 -0.59 | 50 -0.73 | 52 0.35 | 58 0.15 | 1.08 | $-0.20^{6}$ | $-0.47$ | 0.25 | 32 25 |
| LAGGING INDICATORS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inventories: <br> "71. Mfg. and trade inventories, book value ${ }^{5}$ | Bil. dol., EOP | 271.05 | 264.77 | 265.09 | 264.77 | 269.54 | 267.98 | 269,54 | NA | 0.6 | NA | -0.1 | 1.8 | 71 |
| f5. Mfrs.' inven. of finished goods, book value ${ }^{\text {s }}$ | ...... do . . | 46.73 | 47.32 | 47.02 | 47.32 | 47.49 | 47.45 | 47.49 | NA | 0.1 | NA | 0.6 | 0.4 | 65 |
| B5. Prices, Costs, and Profits |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING INDICATORS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *23. Industrial materials prices(1) | 1967=100 | 219.0 | 180.4 | 178.4 | 180.8 | 187.8 | 186.6 | 293.2 | 200.9 | 3.5 | 4.0 | 1.3 | 3.9 | 23 |
| Stock Prices: <br> *19. Stock prices, 500 common stocks | 1941-43=10 $\ldots \ldots$ | 82.84 | 86.16 | 87.62 | 89.11 | 99:53 | 100.64 | 102.08 | 101.93 | 0.4 | 0.8 | 1.7 | 11.7 | 19 |
| Profits and Profit Margins: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *16. Corporate profits, after texes, current dol. ... | Ann.rate, bil.dol. | 79.5 |  |  |  |  | $\cdots$ | $\cdots$ | -•• | $\ldots$ | . | 1.4 |  | 16 |
| 18. Corporate profits, after taxes, 1972 dollars ... | ...... do...... | 68.5 | 55.1 | 60.6 | 60.3 | 63.0 | $\ldots$ |  | . . . | . . . | ... | -0.5 | 4.5 | 18 |
| 22. Ratio, profits ( 8 fter $\operatorname{taxes}$ ) to total corporate domestic income ${ }^{2}$ | Percent | 10.1 | 9.1 | 9.9 | 9.8 | 10.0 | . . | . . |  |  |  | -0.1 | 0.2 | 22 |
| 15. Profits (after taxes) per dol. of sales, mfg. ${ }^{2}$ | Cents .......... | 5.6 | 4.6 | 5.0 | 5.0 | NA |  |  |  |  |  | 0.0 | NA | 15 |
| "17. Ratio, price to unit labor cost, mfg. | 1967=100....... | 116.1 | 116.2 | 116.1 | 118.3 | 118.6 | 119.1 | 118.6 | 119.2 | -0.4 | 0.5 | 1.9 | 0.3 | 17 |
| 34. Net cash flow, corporate, current dollars. | Ann.rate, bil.dol. . | 128.2 | 126.2 | 134.3 | 137.9 | 143.5 | ... | ... |  | ... | O. | 2.7 | 4.1 | 34 |
| 35. Net cash flow, corporate, 1972 dollars. . | .....do. | 112.5 | 100.8 | 105.9 | 107.5 | 110.1 | ... | ... | ... | ... | ... | 1.5 | 2.4 | 35 |
| ROUGHLY COINCIDENT INDICATORS Comprehensive Whalesale Prices: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55. Wholesale prices, industrial commodities (1). | 1967-100 | 153.8 | 171.5 | 172.2 | 175.4 | 178.1 | 178.0 | 178.9 | 180.0 | 0.5 | 0.6 | 1.9 | 1.5 | 55 |
| $55 \mathrm{c} . \mathrm{Chg}$. in whisle. prices, indus. commod., S/A ${ }^{2}$ | Percent. | 1.9 | 0.5 | 0.7 | 0.8 | 0.3 | 0.1 | 0.3 | 0.3 | 0.2 | 0.0 | 0.1 | -0.5 | 55 |
| 58. Wholesale prices, manufactured goods (4) .... | 1967=100 | 154.1 | 171.1 | 172.2 | 174.5 | 175.6 | 175.6 | 176.0 | 177.0 | 0.2 | 0.6 | 1.3 | 0.6 | 58 |
| LAGGING INDICATORS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unit Labor Costs: <br> 63. Unit labor cost, total private economy | do | 149.6 | 161.1 | 159.8 | 162.6 | 164.1 | . $\cdot$ | $\cdots$ | ... | ... | ... | 1.8 | 0.9 | 63 |
| 68. Labor cost per unit of gross product, nonfinancial corporations | Dollars | 0.788 | 0.836 | 0.824 | 0.843 | 0.853 |  |  |  |  |  | 2.3 | 1.2 | 68 |
| *62. Labor cost per unit of output, mfg. . | 1967=100 | 132.6 | 147.2 | 148.1 | 148.0 | 248.3 | 147.8 | 148.1 | 248.9 | 0.2 | 0.5 | -0.1 | 0.2 | 62 |
| B6. Money and Credit |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING INDICATORS Flows of Money and Credit: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85. Change in money supply ( Mi$)^{2}$ <br> 102. Change in money supply plus time deposits | Ann.rate,percent . . | 4.56 | 4.92 | 3.56 | 1.64 | 4.33 | 5.69 | 6.07 | 15.70 | 0.38 | 9.63 | -1.92 | 2.69 | 85 |
| at commercial banks (M2) ${ }^{2}$ | ......do | 6.95 | 8.17 | 6.51 | 6.95 | 11.40 | 14.86 | 8.67 | 15.45 | -6.19 | 6.78 | 0.44 | 4.45 | 102 |
| 103. Change in money supply plus time deposits at banks and nontank institutions (M3) ${ }^{2}$ | $\ldots .$. do | 6.56 | 10.79 | 10.64 | 9.22 | 12.50 | 14.68 | 10.96 | 14.90 | -3.72 | 3.94 | -1.42 | 3.28 | 103 |
| 33. Change in mortgage debt ${ }^{2}$............... | Ann.rate, bildol. | 35.52 | 39.07 | 41.63 | 50.54 | 50.79 | 51.06 | 60.35 | 14.9A | 3.29 9.29 | NA | 8.91 | 0.28 | 33 |
| 112. Change in business loans ${ }^{2}$ | ...... do. | 21.97 | -10.89 | -7.75 | 8.33 | -22.70 | -0.68 | -39.37 | -47.33 | -38.69 | -7.96 | 16.08 | -31.03 | 112 |
| *113. Change in consumer installment debt ${ }^{2}$ | . . do | 9.53 | 3.63 | 9.13 | 10.11 | 15.91 | 14.03 | 18.16 | NA | 4.13 | NA | 0.98 | 5.80 | 113 |
| 110. Total private borrowing. | do | 167.82 | 119.23 | 114.98 | 156.78 | 133.10 | ... | ... | ... | ... | ... | 36.4 | -15.1 | 110 |
| Credit Difficulties: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14. Liabilities of business failures (inverted ${ }^{4}$ ) (a). | Mil. dol. . . . . . . | 254.43 | 365.01 | 223.33 | 561.71 | 238.83 | 211.76 | 247.65 | NA | -16.9 | NA | -151.5 | 57.5 | 14 |
| 39. Delinquency rate, installment loans (inv. $\left.{ }^{4}\right)^{25}$. | Percent, EOP .... | 2.80 | 2.47 | 2.59 | 2.47 | 2.45 | - 2.45 | 2.45 | NA | 0.01 | NA | 0.12 | 0.02 | 39 |
| ROUGHLY COINCIDENT INDICATORS Bank Reserves: <br> 93. Free reserves (inverted $\left.{ }^{4}\right)^{2}$ @ $\ldots . .$. | Mil. dol. ........ | -1,797 | 12 | -123 | 145 | 158 | -51 | 386 | 81 | -437 | 305 | -268 | -13 | 93 |
| Interest Rates: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 119. Federal funds rate ${ }^{2}$ (1). | Percent ......... | 10.51 | 5.82 | 6.16 | 5.41 | 4.83 | 4.77 | 4.84 | 4.82 | 0.07 | -0.02 | -0.75 | -0.58 | 119 |
| 114. Treasury bill rata ${ }^{2}$ (1).... | ...... do... | 7.87 | 5.82 | 6.33 | 5.68 | 4.95 | 4.85 | 5.05 | 4.88 | 0.20 | $-0.17$ | -0.65 | -0.73 | 114 |
| 116. Corporate bond yields ${ }^{2}$ (1) 115. Treasury bond yields |  | 9.42 6.98 | 5.82 9.51 7.00 | 9.72 7.09 | 9.54 7.22 | 8.80 6.91 | 8.71 6.92 | 8.73 6.88 6.8 | 8.68 6.73 | $\begin{array}{r} 0.02 \\ -0.04 \end{array}$ | $\begin{aligned} & -0.05 \\ & -0.15 \end{aligned}$ | -0.18 0.13 0.15 | -0.74 -0.31 | 116 115 |
| 115. Treasury bond yields ${ }^{2}$ (1). 117. Municipal bond yields ${ }^{2}$ (l). | do | 6.98 6.17 | 7.00 | 7.093 | 7.22 | 6.91 6.98 | 6.92 6.94 | 6.88 6.92 | 6.73 6.60 | -0.04 | -0.15 -0.32 | 0.13 | -0.31 -0.40 | 1115 |

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


NOTE: Series are seasonally adjusted except for those indicated by (3), which appeor to contain no seasonal movement. "Series included in the 1966 NBER "short list" of indicators. NA $=$ not evailsble. o $=$ anticipated. EOP = end of period. S/A-seasonally adjusted (used for special emphasis). For complete series titles (including composition of camposite indexes) and sources, see "Titles and Sources of Series" in the beck af BCD. For a few series, data ahown here have been rounded to fewer digits than those shown in the tables in part II. Where available, annual ifgurea are thoae publiahed by the source agencies; otherwise, they (and the quarterly figures for monthly series) are averagas of the data as ahown in part II.
${ }^{2}$ Differences rather than percent changes are ehown for this series
${ }^{3}$ For the latost month, the leading index ia based on 10 components.
Inverted series. Since this series tends to move counter to movemente in general business activity, aigns of the changea are reversed
${ }^{5}$ End-of-period series. The annual figures (and quarterly figures for monthiy eeries) are the last figurea for the period.


NATIONAL INCOME AND PRODUCT

## Chart A1 GROSS NATIONAL PRODUCT




## Section A NATIONAL INCOME AND PRODUCT

## Chart A3 PERSONAL CONSUMPTION EXPENDITURES



Current data for these series are shown on page 70.

## Section A NATIONAL INCOME AND PRODUCT

## Chart A4 GROSS PRIVATE DOMESTIC INVESTMENT

$\underset{p}{\text { (July) (May) }}$
(nug.) (Apr.)
P $i$
(Apr.) (Feb.)
P T
(Dee.) (Nev.)
P T

241. Honresidential fixed investment, total, 0


## Section A NATIONAL INCOME AND PRODUCT

## Chart A5 FOREIGN TRADE



## Section A NATIONAL INCOME AND PRODUCT

## Chart A6 GOVERNMENT PURCHASES OF GOODS AND SERVICES

## Section A NATIONAL INCOME AND PRODUCT

Chart A7 FINAL SALES AND INVENTORIES


271. Change in business inventories, durable goods, a




[^1]

[^2]
## Section A NATIONAL INCOME AND PRODUCT

Chart A8 NATIONAL INCOME COMPONENTS


## Section A NATIONAL INCOME AND PRODUCT

## Chart A9 <br> SAVING



MAY 1976

## Section A

NATIONAL INCOME AND PRODUCT

## Chart A10

REAL GROSS NATIONAL PRODUCT

| (Janty) (May) | (Ang. ) (Apos.) | (Apr.) (fatin |
| :---: | :---: | :---: |
| P T | P 『 | P |

(OEC.) (Now.)
P T

248. Fixed investment, residential, 1972 dollars, Q
231. Personal consumption expenditures, total, 1972 dollars, $\overline{\mathrm{Q}}$

Current data for these series are shown on pages 69, 70, and 72.

## Section A 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

21. Average weekly overtime hours, production warkers, mamutacturing (howrs)


Current data for these series are shown on page 74.

## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Chart B1 EMPLOYMENT AND UNEMPLOYMENT-Con.

## Roughly Coincident Indicators



Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing
Chart B1 EMPLOYMENT AND UNEMPLOYMENT-Con.

Roughly Coincident Indicators-Con.


## Lagging Indicators

## Long-Duration Unemployment


$\begin{array}{llllllllllllllllllllllllll}1953 & 54 & 59 & 56 & 57 & 58 & 59 & 60 & 61 & 62 & 63 & 64 & 65 & 66 & 67 & 68 & 69 & 70 & 71 & 72 & 73 & 74 & 75 & 76 & 1977\end{array}$
Current data for these series are shown on page 75.

## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Chart B2 PRODUCTION, INCOME, CONSUMPTION, AND TRADE

## Roughly Coincident Indicators



Section B 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


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Current data for these series are shown on page 77.

## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Chart B3 FIXED CAPITAL INVESTMENT-Con.

Leading Indicators-Con.


28. New private housing units started, total (am. rate, millions:


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Current data for these series are shown on pages 77 and 78.

## Chart B3 FIXED CAPITAL INVESTMENT-Con.

## Roughly Coincident Indicators



Lagging Indicators


## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B4
INVENTORIES AND INVENTORY INVESTMENT

## Leading Indicators

(Juiy) (May)
$p \quad 1$
(Aug.) (Apr.)
(Apr.) (Feb.)
(Dec.) (Nov.)
$\mathrm{P} \quad \mathrm{T}$
P T
$P$ P

$$
\text { P } T
$$


*31. Change in hook value, manurfacturing and trade inventories


Curront data for these series are shown on pages 78 and 79.

## Section B 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.

## Section B CYClICAL INDICATORS Economic Process and Cyclical Timing

## Chart B5

PRICES, COSTS, AND PROFITS

## Leading Indicators

(Jefy) (may)
(Aug.) (ape.)
(Apos).)(feb.)
(Dee.) (Nov.)

Sensitive Commodity Prices



15. Profits (after taxes) per dollar of sales, manufacturing, a (ceants)



## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Chart B5 <br> PRICES, COSTS, AND PROFITS-Con.

Leading Indicators-Con.


Roughly Coincident Indicators


Current data for these series are shown on page 80.

## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Chart B5 PRICES, COSTS, AND PROFITS-Con.

## Lagging Indicators



## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Leading Indicators



## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Chart B6 MONEY AND CREDIT-Con.

## Leading Indicators-Con.

| (fouly) (May) | (Acte. (Apro.) |  |
| :---: | :---: | :---: |
| 1 | P 1 | $\beta$ |



## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Roughly Coincident Indicators



Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Lagging Indicators



(Dec.) (Nove)
Outstanding Debt
66. Consumer installment debt (bil. dol.)

72. Commarcial aud industrial loans outstanding, weekly reporting large conmmercial banks (bil. dol.)
109. Average prime rate charged by banks (percent)

Interest Rates


## Section B CYCLICAL INDICATORS Selected Indicators by Timing

## Chart B7 COMPOSITE INDEXES



Current data for these series are shown on page 83. Index components not includedi in section $\mathbf{B}$ are shown on pages 114.116.

## Section B CYCLICAL INDICATORS Selected Indicators by Timing

## Chart B7 COMPOSITE INDEXES -Con.

## Leading Indicator Subgroups



Index: 1987=100



$\begin{array}{llllllllllllllllllllllllllllllllllllllllll}1948 & 49 & 50 & 51 & 52 & 53 & 54 & 55 & 56 & 57 & 58 & 59 & 60 & 61 & 62 & 63 & 64 & 65 & 66 & 67 & 68 & 69 & 70 & 71 & 72 & 73 & 74 & 75 & 76 & 1977\end{array}$ Current date for these series are shown on page 83.

Section B CYCLICAL INDICATORS Selected Indicators by Timing

## Chart B8

NBER SHORT LIST

## Leading Indicators



Section B CYCLICAL INDICATORS Selected Indicators by Timing

## Chart B8

NBER SHORT LIST-Con.

Leading Indicators-Con.

$\underset{P}{\text { (July)(May) }}$
(Aug.) (Apr.)
P
T
(Apr.) $)($ Feb. $)$
P
(Dec.) (Nov.)
$P i$





$\begin{array}{llllllllllllllllllllllllllllllllllll}1948 & 49 & 50 & 51 & 52 & 53 & 54 & 55 & 56 & 57 & 58 & 59 & 60 & 61 & 62 & 63 & 64 & 65 & 66 & 67 & 68 & 69 & 70 & 71 & 72 & 73 & 74 & 75 & 76 & 1977\end{array}$ Current data for these series are shown on pages 78 and 79 .

Section B CYCLICAL INDICATORS Selected Indicators by Timing

## Chart B8 NBER SHORT LIST-Con.

## Leading Indicators-Con.



Roughly Coincident Indicators


Current date for these aeries are shown on pages 75, 79,80, and 81.

## Section B . CYCLICAL INDICATORS Selected Indicators by Timing

## Chart B8 NBER SHORT LIST-Con.

Roughly Coincident Indicators-Con.
(Nov) (Rat.)
P 1
(Suly) (Giayy
$p=7$
(Aug.) (Apr.)
(Apr) (Feb.)
(Dec) (Nov.)



*52. Personal income (ann. rate, til. dol.)
*56. Manufacturing and trade sales (bil. dola)


$\begin{array}{llllllllllllllllllllllllllllllllll}1948 & 49 & 50 & 51 & 52 & 53 & 54 & 55 & 56 & 57 & 58 & 59 & 60 & 61 & 62 & 63 & 64 & 65 & 66 & 67 & 68 & 69 & 70 & 71 & 72 & 73 & 74 & 75 & 76 & 1977\end{array}$
Current data for these saries are shown on page 76.

## Chart B8 <br> NBER SHORT LIST-Con.

## Lagging Indicators

 Current data for these series are shown on pages 75, 78, 79, 80, and 82.

ANTICIPATIONS AND INTENTIONS

## Chart C1 AGGREGATE SERIES


$\begin{array}{cc}\text { (Dec.) } & \text { (Nov.) } \\ \mathrm{P} & \mathrm{T}\end{array}$
61. Business oxpmoditures for now plant and erpipment, all industries, a



$\begin{array}{llllllllllllllllllllllll}1957 & 58 & 59 & 60 & 61 & 62 & 63 & 64 & 65 & 66 & 67 & 68 & 69 & 70 & 71 & 72 & 73 & 74 & 75 & 76 & 77 & 1978\end{array}$
Current data for these series are shown on page 84.

## Section C ANTICIPATIONS AND INTENTIONS

Chart C1 AGGREGATE SERIES-Con.


Section C ANTICIPATIONS AND INTENTIONS
Chart C2 DIFFUSION INDEXES
(Aug.) (Apr.)
P $T$
(Apr.) (Feb.)
Diffusion indexes: percent rising (plotiod at terminal quarter)
(Dec.) (Nov.)

D61. Business expenditures for new plant and equipment, all industries (1-Q span)
(a) Actual expenditures

Actual Anticipated


D440. New orders, mamifacturing (4-0 span)'


Current data for these serles are shown on pages 84 and 85.
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## Section C ANTICIPATIONS AND INTENTIONS

Chart C2 DIFFUSION INDEXES-Con.




$\left.\begin{array}{l}100 \\ 90 \\ 80 \\ 70 \\ 60 \\ 60 \\ 50\end{array}\right]$
$\left.\begin{array}{c}50 \\ 100 \\ 90- \\ 80-1 \\ 70- \\ 60- \\ 50 \\ 50\end{array}\right]$




Current data for these series are shown on page 85.
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OTHER KEY INDICATORS

## Chart D1 FOREIGN TRADE

$\underset{p}{\text { (July) }}$ (May)
$\underset{P}{(\text { Aug. })(\text { Apr. })} \quad \stackrel{\text { (Apr.) (Feb.) }}{P}$
59. Merchamalise trade balauce (bil. dol:; MCD moving avg.-6-wma)
502. Exports, except military aid (bil. dol.; MCD moving avg.-f-term)



## Chart D2 BALANCE OF PAYMENTS AND MAJOR COMPONENTS



## Section D OTHER KEY INDICATORS

## Chart D2 <br> BALANCE OF PAYMENTS AND MAJOR COMPONENTS-Con.

(ruly) (May)

P 1
(Aug.) (ABPD)
$p \quad T$
(App.) (Febs.)
P T
(Dec.) (Nov.)
$P \quad Y$

Billion dollars


[^3]

## Section D OTHER KEY INDICATORS

## Chart D2 BALANCE OF PAYMENTS AND MAJOR COMPONENTS-Con.

(July) (May)
P I
(Apr.)(Feb.)
P T
(Dec.) (Nov.)
P T

Investment Income, Muitary Sales
and Expenditures, and Other Services
Anmal rate, hillion dollars

543. lacome on foreign investuments in the U.S.

Travel-
545. Paymants by U.S. travelers abroad

54. Receipis from foreign travalers in the U.S.

Military salos and expendilures--

546. Military sales to foreigners

| 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 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Transportalion and other servicess--
548. Receipts
549. Payments

Current data for these series are shown on page 88. Annual totals are used prior to 1960.


## Section D OTHER KEY INDICATORS

## Chart D2 BALANCE OF PAYMENTS AND MAJOR COMPONENTS-Con.



## Section D OTHER KEY INDICATORS

## Chart D3 FEDERAL GOVERNMENT ACTIVITIES

| (Muly) (May) | (Aug.)(Amb.) | (Apr.) Prelt.) | (0ec) (Nov.) |
| :---: | :---: | :---: | :---: |
| P | $p \mathrm{P}$ | P T | P T |

## Receipts and Expenditures

600. Federal surplus or deficit, national income and product accounts, Q (ann. rate, bil. dol.)



## Section D OTHER KEY INDICATORS

## Chart D4 PRICE MOVEMENTS



One-month percent changes have been inultiplied by a constant (12) so that they may be shown agalnst the background of the annualized changes over 6 -month spans. See basic data table for actual 1 -month percent changes. Current data lor these series are shown on page 90.

## Section D OTHER KEY INDICATORS


'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

| (Juty) (moy) | (Aug.) (Apr.) | (Apre) (fob ) | (Rew) (Nov.) |
| :---: | :---: | :---: | :---: |
| P T | P T | P T | $P \mathrm{~T}$ |

## Wages



Average hourly compensalion, all employees, private nonfarm economy--
740. Current dollar earnings (index: $1957=100$ )



## Section D OTHER KEY INDICATORS

## Chart D5 WAGES AND PRODUCTIVITY-Con.





Adjusted for overtime (In manufacturing only) and Interindustry employment shists and seasonally. ${ }^{3}$ One-month percent changes hove been muitiplied by a constant (12) so that they may be shown against the backeround of the annuallzed changes over 6 -monih spans. See basic data table for actual l-month percent chenges.

## Section D OTHER KEY INDICATORS

## Chart D6 CIVILIAN LABOR FORCE AND MAJOR COMPONENTS

| (July) (May) | (Aug.)(Apr.) | (Apr.)(Feb.) |
| :---: | :---: | :---: |
| P ¢ | P T | P |



[^4]

## Chart E1 ACTUAL AND POTENTIAL GROSS NATIONAL PRODUCT



Current data for these series are shown on page 95 . 'Trend line of $\mathbf{3 . 5}$ percent per year (intersecting actual line in middie of 1955) from 1 st quarter 1952 to 4 th quarter $1962,3.75$ percent from 4th quarter 1962 to 4th quarter 1968, 4 percent from 4th quarter 1968 to 4th quarter 1975, and 3.75 percent thereafter. See special note on page 95.

## Section E ANARYTIGA MEASURES

## Chart E2

ANALYTICAL RATIOS
850. Ratio, ouloul to capacity, maniulcturing, Q (parcent)

II

3


3

4






Current data for these series are shown on page 96.

## Section E ANALYTICAL MEASURES

## Chart E3 DIFFUSION INDEXES

## Leading Indicators



D6. New orders, durable goods industries--35 industries ( $9-$ mo. span-, $1-m o$. span----)


## 011. Hewly approved capital appropriations -17 industries ( $3-Q$ span $\propto \infty, 1-Q$ span $\rightarrow \infty)^{1}$



D34. Proiits, manulaciuring, FNCB--about 1,000 corporations (4-Q span $\rightarrow, 1-Q$ span $\ldots$ )

019. Stock prices, 500 common stocks--65-82 industries ( 9 -mo. span-m, 1-mo. span----)


> 023. Industrial materials prices--13 industrial materials (9-mo. span-_, 1-mo. span----)


D5. Initial claims, State unemployment insurance--47 areas (percent declining; 9-mo. span- 1 -mo. span----)


## Section E ANAL.YTICAL MEASURES

## Chart E3 DIFFUSION INDEXES-Con.

## Roughly Coincident Indicators


(Ays. $)(A \mathrm{pm})$
$\beta$


Percent rising

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


D47. Industrial production--24 industries ( $6-$ mo. span - , 1-mo. span----)


D58. Wholesale prices, manuiactured goods--22 industries ( $6-$ mo. span - , 1 -mo. span----)


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


Section E ANALYTICAL MEASURES
Chart E5
RATES OF CHANGE


200c. GINP in current dollars (1-Q span)
Laic. GNP in current dollars (1-0 span)

Composite index of 4 coincident indicators (series 41, 47, 56D, X234)





INTERNATIONAL COMPARISONS

## Chart F1 CONSUMER PRICES



Currant data for these sapies are shown on page 103.

## Section $F$ INTERNATIONAL COMPARISONS

## Chart F2 INDUSTRIAL PRODUCTION



## Section F INTERNATIONAL COMPARISONS

## Chart F3 STOCK PRICES




NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (2). 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.


NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series 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. The " $r$ " indicates revised; " $p$ ", preliminary; " $e$ ", estimated; " $a$ ", anticipated; and " $N A^{\prime \prime}$, not available.
Graphs of these series are shown on pages 11 and 12.

| Year and quarter | A5 FOREIGN TRADE IN CURRENT DOLLARS |  |  | A6 GOVERNMENT PURCHASES OF GOOOS AND SERVICESIN CURRENT DOLLARS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 250. Net exports of goods and services <br> (Ann. rate, bil. dol.) | 252. Exports of goods and services <br> (Ann, rate, bil. dol.) | 253. Imports of goods and services <br> (Ann. rate, bil. dol.) | 260. Total <br> (Ann. rate bil. dol.) | 262. Federal <br> (Ann. rate, bil. dol.) | 264. National defense <br> (Ann. rate, bil. dol.) | 266. State and local <br> (Ann. rate, bil. dol.) |
| 1973 |  |  |  |  |  |  |  |
| First quarter | $+2.0$ | 89.4 | 87.4 | 265.7 | 104.1 | 74.0 | 161.6 |
| Second quarter | +4.5 | 96.6 | 92.1 | 265.7 | 99.9 | 73.0 | 165.8 |
| Third quarter . . . . . . . | +10.2 | 105.2 | 95.0 | 270.0 | 100.0 | 72.3 | 170.0 |
| Fourth quarter ..... | +12.8 | 114.9 | 102.0 | 278.4 | 104.0 | 74.2 | 174.5 |
| 1974 |  |  |  |  |  |  |  |
| First quarter | +15.6 | 133.1 | 117.5 | 287.5 | 106.1 | 74.8 | 181.4 |
| Second quarter ..... | +4.0 | 141.6 | 137.6 | 296.5 | 108.9 | 75.8 | 187.6 |
| Third quarter . . . . . . | +3.2 | 148.6 | 145.5 | 305.9 | 113.6 | 78.4 | 192.3 |
| Fourth quarter ..... | +8.2 | 153.6 | 145.3 | 314.4 | 118.2 | 80.5 | 196.3 |
| 1975 |  |  |  |  |  |  |  |
| First quarter ....... | +17.3 | 148.2 | 130.9 | 321.2 | 119.4 | 81.4 | 201.9 |
| Second quarter ..... | +24.2 | 140.7 | 116.4 | 324.7 | 119.2 | 82.1 | 205.5 |
| Third quarter . . . . . . | +22.1 | 148.5 | 126.4 | 334.1 | 124.2 | 84.9 | 209.9 |
| Fourth quarter ..... | +21.7 | 153.8 | 132.1 | 344.8 | 129.9 | 87.4 | 214.8 |
| 1976 |  |  |  |  |  |  |  |
| First quarter ....... | r+8.2 | r153.1 | r145.0 | r349.2 | r131.1 | 87.0 | r218.1 |
| Second quarter ...... <br> Third quarter . . . . . . . <br> Fourth quarter ..... |  |  |  |  |  |  |  |
| $\begin{gathered} \text { Year } \\ \text { and } \\ \text { quarter } \end{gathered}$ | AT final sales and inventories in current dollars |  |  |  |  |  |  |
|  | Durable goods |  | Nondurable goods |  | 280. Compensation of employees <br> (Ann. rate, bil. dol.) | 282. Proprietors' income with inventory valuation and capital consumption adjustments <br> (Ann, rate, bil. dol.) | 284. Rental income of persons with capital consumption adjustment <br> (Ann. rate, bil. dol.) |
|  | 270. Final sales | 271. Change in business inventories | 274. Final sales | 275. Change in business inventories <br> (Ann. rate, bil. dol.) |  |  |  |
|  | (Ann. rate, bil. dol.) | (Ann. rate, bil. dol.) | (Ann. rate, bil. dol.) |  |  |  |  |
| 1973 |  |  |  |  |  |  |  |
| First quarter ........ | 226.5 | +6.8 | 339.0 |  | 769.7 | 85.9 | 21.8 |
| Second quarter ..... | 228.2 | +9.5 | 345.6 | +4.9 | 787.8 | 90.1 | 21.2 |
| Third quarter . . . . . . | 230.2 | +11.4 | 359.5 | $+4.2$ | 805.4 | 95.0 | 21.3 |
| Fourth quarter ..... | 230.2 | +13.5 | 369.9 | $+14.2$ | 828.0 | 96.0 | 21.1 |
| 1974 |  |  |  |  |  |  |  |
| First quarter . ...... | 231.4 | +6.7 | 376.6 | +8.2 | 843.9 | 93.0 | 21.1 |
| Second quarter ..... | 237.7 | +2.7 | 383.0 | +6.5 | 863.9 | 81.8 | 21.0 |
| Third quarter . . . . . . . | 245.8 | +5.9 | 394.4 | -1.4 | 886.3 | 82.1 | 20.9 |
| Fourth quarter ..... | 239.3 | +14.9 | 398.0 | -4.4 | 898.1 | 83.6 | 20.9 |
| 1975 |  |  |  |  |  |  |  |
| First quarter ....... | 243.8 | -14.6 | 416.4 | -10.2 | 897.1 | 79.6 | 20.8 |
| Second quarter ..... | 258.8 | -15.5 | 424.7 | -14.1 | 905.4 | 78.6 | 20.5 |
| Third quarter . Fourth quarter | 267.5 276.7 | -5.6 | 433.5 | +3.5 +4.8 | 928.2 | 88.0 | 20.9 |
| $\begin{aligned} & \text { Fourth quarter ..... } \\ & \qquad 1976 \end{aligned}$ | 276.7 | -6.8 | 442.1 | +4.8 | 955.1 | 87.1 | 22.0 |
| First quarter ........ <br> Second quarter ..... <br> Third quarter ........ <br> Fourth quarter ..... | r282.0 | r-4.6 | r441.9 | r+20.0 | r982.6 | r85.0 | 22.7 |

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (a). 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 " $N A^{\prime \prime}$, not available.

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

| Year and quarter | A8 NATIONAL INCOME COMPONENTS IN CURRENT DOLLARS=Con. |  | Ag SAVING IN CURRENT OOL.LARS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 286. Corporate profits with inventory valuation and capital consumption adjustments <br> (Ann. rate, bil. dol.) | 288. Nat interest <br> (Ann. rate, bil. dol.) | 290. Gross saving <br> (Ann. rate, bil. dol.) | 292. Personal saving <br> (Ann. rate. bil. dol.) | 294. Undistributed corporate profits with inventory valuation and capital consumption adjustments <br> (Ann. rate, bil. dol.) | 296. Canital consumption allowances with capital consump. tion adjustment <br> (Ann. rate. bil. dol.) | 298. Government surplus or deficit <br> (Ann. pate, bil. dol.) |
| 1973 |  |  |  |  |  |  |  |
| First quarter . ...... | 101.9 | 51.9 | 204.0 | 60.4 | 27.7 | 111.0 | +5.0 |
| Second quarter ..... | 99.6 | 54.3 | 214.5 | 70.0 | 23.5 | 115.3 | +5.8 |
| Third quarter . . . . . . | 98.9 | 57.6 | 222.8 | 73.8 | 23.0 | 118.3 | +7.7 |
| Fourth quarter ..... | 100.4 | 61.3 | 237.9 | 86.5 | 22.3 | 123.7 | +5.5 |
| 1974 |  |  |  |  |  |  |  |
| First quarter . | 99.6 | 64.8 | 224.3 | 81.2 | 20.2 | 126.9 | +4.0 |
| Second quarter ..... | 94.3 | 68.7 | 209.1 | 66.8 | 10.8 | 131.1 | +0.3 |
| Third quartar . . . . . . | 89.2 | 72.7 | 199.9 | 64.6 | -1.8 | 136.1 | +1.0 |
| Fourth пuarter . . . . | 82.0 | 76.7 | 207.1 | 83.6 | 1.1 | 1.42.1. | -19.6 |
| 1975 |  |  |  |  |  |  |  |
| First quarter ....... | 78.9 | 78.7 | 180.3 | 73.6 | 9.3 | 145.4 | $-48.0$ |
| Second quarter ..... | 96.6 | 79.7 | 185.9 | 107.5 | 22.4 | 149.5 | -93.4 |
| Third quarter ....... | 113.1 | 82.2 | 211.9 | 85.9 | 28.9 | 154.7 | -97.6 |
| Fourth quarter ..... | 112.7 | 85.7 | 213.8 | 88.6 | 27.1 | 158.5 | -60.4 |
| 1976 |  |  |  |  |  |  |  |
| First quarter ....... | p121.8 | 89.2 | p226.7 | r86.2 | p32.0 | 163.1 | p-54.7 |
| Third quarter . . ...... <br> Fourth quarter ..... |  |  |  |  |  |  |  |
|  |  |  | A10 REA | gross Nationa | PRODUCT |  |  |
| Year and quarter | 273. Final sales, constant (1972) dollars | 246. Change in business inventories, constant (1972) dollars | 247. Fixed investment, nonresidential, constant (1972) dollars | 248. Fixed investment, residential, constant (1972) dollars | 249. Gross auto produet, constant (1972) dollars | 263. Federal Government purchases of goods and services, constant (1972) dollars | 267. State and local government purchases of goods and seavices, constant (1972) dollars |
|  | (Ann. rate, bil. dol.) | (Ann. rate, bil. dol.) | (Ann. rate, bil. dol.) | (Ann. rate, bil. dol.) | (Ann. rate, bil. dol.) | (Ann. rate. bil. dol.) | (Ann. rate. bil. dol.) |
| 1973 |  |  |  |  |  |  |  |
| First quarter ....... | 1,215.8 | +11.9 | 128.6 | 64.5 | 54.5 | 100.4 | 194.3 |
| Second quafter ..... | 1,214.8 | $+13.6$ | 130.2 | 62.3 | 53.0 | 94.9 | 155.9 |
| Third quarter . . . . . . . | 1,222.3 | $+14.2$ | 132.4 | 59.4 | 48.4 | 94.2 | 156.9 |
| Fourth quarter ..... | 1,216.5 | +24.4 | 133.9 | 54.3 | 46.9 | 94.9 | 158.5 |
| 1974 |  |  |  |  |  |  |  |
| First quarter . ...... | 1,216.3 | +12.4 | 134.5 | 49.1 | 38.8 | 94.7 | 159.3 |
| Second quarter ..... | 1,210.4 | $+6.8$ | 129.9 | 47.1 | 40.3 | 94.7 | 160.2 |
| Third quarter . . . . . . . | 1,206.0 | +4.2 | 125.0 | 44.1 | 45.6 | 95.7 | 159.0 |
| Fourth quarter ..... | 1,179.3 | +7.6 | 120.8 | 38.5 | 36.1 | 94.7 | 158.9 |
| 1975 |  |  |  |  |  |  |  |
| First quarter . ...... | 1,177.6 | -19.0 | 115.2 | 33.6 | 32.1 | 93.7 | 161.4 |
| Second quarter ..... | 1,188.7 | -20.7 | 110.8 | 34.0 | 38.0 | 92.4 | 162.5 |
| Third quarter . . . . . . | 1,202.4 | -0.8 | 110.6 | 38.0 | 46.5 | 94.9 | 163.8 |
| $\begin{aligned} & \text { Fourth quarter ..... } \\ & \qquad 1976 \end{aligned}$ | 1,217.8 | -1.6 | 112.3 | 40.7 | 40.8 | 96.1 | 165.5 |
| First quarter ....... <br> Second quarter $\qquad$ <br> Third quarter $\qquad$ <br> Fourth quarter | r1,230.5 | r+10.7 | r115.5 | r42.0 | r49.2 | 95.8 | r165.9 |

NOTE: Series are sessonally 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 16, 17, and 18.


NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series 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. The " $r$ " indicates revised; " p ", preliminary; " e ", estimated; " a ", anticipated; and " NA ", not available.

Graphs of these series are shown on page 19.

| MAJOR ECONOMIC <br> PAOCESS ........ | B1 EMPLOYMENT AND UNEMPLOYMENT |  |
| :--- | :---: | :---: | :---: | :---: |
| TIMING CLASS ..... | LEADING INDICATORS | ROUGHIYY COINCIOENT |
| INDICATORS |  |  |


|  | *1. Average workweek of production workers, mianufacturing ${ }^{2}$ <br> (Hours) | 21. Average weekly overtime hours, production workers, manyfacturing ${ }^{1}$ <br> (Hours) | 2. Accession rate, manufacturing ${ }^{1}$ <br> (Per 100 employees) | *5. Averaṇ weekly initial claims for unemployment insurance, State programs ${ }^{2}$ a (Thous.) | 3. Layoff rate, manufacturing ${ }^{2}$ <br> (Par 100 employees) | 46. Index of help-wanted advert sing in newspapers ${ }^{1}$ <br> (1967 100) | 48. Employee hours in fionagricultural establishments <br> (Ann, rate, bil. hours) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1974 |  |  |  |  |  |  |  |
| January . . . | 40.5 | 3.5 | 4.5 | 294 | 1.4 | 117 | 150.88 |
| Fetbruary ..... | 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 |
| Mav . . . . . . . . | 40.3 | 3.4 | 4.6 | 294 | 1.1 | 119 | 151.70 |
| June ......... | 40.2 | 3.4 | 4.4 | 314 | 1.1 | 119 | 151.29 |
| July . . . . . . . | 40.2 | 3.4 | 4.4 | 294 | 1.0 | 118 | 131.22 |
| August..... | 40.1 | 3.4 | 4.2 | 350 | 1.3 | 114 | 151.53 |
| September | 39.9 | 3.2 | 4.0 | 374 | 1.4 | 107 | 1.51 .50 |
| October . . . . . | 40.0 | 3.1 | 3.7 | 419 | 2.0 | 99 | (H) 2.52 .62 |
| Novermber. | 39.5 | 2.8 | 3.1 | 473 | 2.5 | 91 | 149.99 |
| December | 39.4 | 2.7 | 3.1 | 494 | 2.6 | 85 | 148.48 |
| 1975 |  |  |  |  |  |  |  |
| January .... | 39.2 | 2.4 | 3.3 | 521 | 3.1 | 77 | 147.96 |
| Fobruary | 38.8 | 2.4 | 3.3 | 533 | 3.0 | 76 | 146.15 |
| March | 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 |
| May . . | 39.0 | 2.4 | 3.5 | 503 | 2.6 | 74 | 145.70 |
| June . | 39.3 | 2.4 | 3.5 | 502 | 2.1 | 81. | 1.45 .04 |
| July . . | 39.4 | 2.6 | 4.2 | 419 | 1.5 | 84 | 145.35 |
| August . . | 39.7 | 2.8 | 4.0 | 467 | 1.5 | 83 | 146.81 |
| September | 39.8 | 2.8 | 3.7 | 467 | 1.7 | 83 | 1.47 .26 |
| October . . . | 39.8 | 2.8 | 3.6 | 445 | 1.7 | 83 | 148.29 |
| November | 39.9 | 2.8 | 3.7 | 398 | 1.6 | 87 | 1.48.44 |
| December | 40.3 | 3.0 | 3.8 | 348 | 1.3 | 88 | 148.09 |
| 1976 |  |  |  |  |  |  |  |
| January .... | 40.5 | 3.0 | 4.2 | 359 | 1.2 | 87 | 150.30 |
| February ..... | r 40.3 | 3.1 | 4.2 | 342 | 1.1 | 93 | r149.78 |
| March ........ | 40.2 | 3.2 | 4.4 | 347 | 1.2 | 94 | r149.74 |
| Appil <br> May | p39.3 | p2.4 | p4.1 | 360 | pl. 3 | p91. | p148.95 |
| June ......... |  |  |  |  |  |  |  |
| July . . . . . . . . |  |  |  |  |  |  |  |
| August . . . . . . |  |  |  |  |  |  |  |
| September.... |  |  |  |  |  |  |  |
| 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 $(H)$; 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 tities and sources are shown at the back of the book. Series preceded by an asterisk (") Jee included in the 1966 NBER "short list" of indicators (chart B8). 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 .
${ }^{2}$ Series reaching high values before 1974 are as follows: Series 1, February 1973 (41.0); Series 21, April 1973 (4.0): Sories 2, November 1973 (4.9); Series 5, February 1973 (223); Series 3, February 1973 (0.7); Series 46, July 1973 (129).
${ }^{3}$ Data exclude Puerto Rico which is included in figures published by source agency.

B CYCLICAL INDICATORS-Economic Process and Cyclical Timing

| MAJOR ECONOMIC <br> PROCESS ........ |  | B1 EMPLOYMENT AND UNEMPLOYMENT-Con. |  |
| :--- | :---: | :---: | :---: | :---: |
| TIMING CLASS .... | ROUGHLY COINCIDENT INDICATORS-COn. | LAGGING <br> INDICATORS |  |
| Minor Economic <br> Process .......... | Comprehensive Employment-Con. | Comprehensive Unemployment | Long-Duration <br> Unemployment |


| Year and month | *41. Number of employees on nonagricultural payrolls, establishment survey <br> (Thous.) | 42. Persons engaged in nonagricultural activities, labor force survey <br> (Thous.) | *43. Unemployment rate, total ${ }^{1}$ <br> (Percent) | 45. Average weekly insured unemployment rate, State programs ${ }^{\text { }}$ a <br> (Percent) | 40. Unemployment rate, married males ${ }^{2}$ <br> (Percent) | *44. Unemployment rate, persons unemployed 15 weeks and over ${ }^{1}$ <br> (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 |
| May .. | 78,486 | 82,652 | 5.1 | 3.1 | 2.2 | 0.9 |
| June . | 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 |
| August. | 78,733 | 82,723 | 5.5 | 3.4 | 2.8 | 1.0 |
| September | 78,830 | 82,695 | 5.9 | 3.6 | 2.9 | 1.1 |
| October | 78,790 | 82,584 | 6.1 | 3.9 | 3.1 | 1.2 |
| November | 78,374 | 82,164 | 6.7 | 4.4 | 3.5 | 1.3 |
| December | 77,723 | 81,715 | 7.2 | 5.0 | 3.9 | 1.5 |
| 1975 |  |  |  |  |  |  |
| 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 |
| May | 76,510 | 80,991 | 8.9 | 6.6 | 5.7 | 2.7 |
| June . | 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 |
| August .... | 77,023 | 81,824 | 8.5 | 6.1 | 5.2 | 3.1 |
| September | 77,310 | 81,646 | 8.6 | 6.0 | 5.5 | 3.2 |
| October . | 77,555 | 81,743 | 8.6 | 5.8 | 5.3 | 2.9 |
| November | 77,574 | 81,877 | 8.5 | 5.3 | 5.1 | 3.2 |
| December . | 77,796 | 82,158 | 8.3 | 4.8 | 4.8 | 3.3 |
| 1976 |  |  |  |  |  |  |
| January . | 78,179 | 82,851 | 7.8 | r 4.4 | 4.1 | 3.0 |
| February | r'78,368 | 83,149 | 7.6 | r4.2 | 4.1 | 2.7 |
| March .. | r78,545 | 83,513 | 7.5 | r4.1 | 4.1 | 2.4 |
| April <br> May | (H)p78,888 | (H) 83,982 | 7.5 | p4.6 | 3.9 | 2.2 |
| May June |  |  |  |  |  |  |
| July |  |  |  |  |  |  |
| September .......... |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| October . . . . . . . . . |  |  |  |  |  |  |
| November <br> December ... |  |  |  |  |  |  |

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 $(\mathbb{H})$; 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 ( $\boldsymbol{H}$. 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 N8ER "short list" of indicators (chart B8). The "r" 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.
${ }^{1}$ 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).
${ }^{2}$ Data exclude Puerto Rico which is included in figures published by source agency.

| MAJOR ECONOMIC <br> PROCESS ........ | B2 | PRODUCTION, INCOME, CONSUMPTION, AND TRADE |  |
| :--- | :---: | :---: | :---: | :---: |
| TIMING CLASS ..... | ROUGHLY COINCIDENT INDICATORS |  |  |
| Minor ECOnomic <br> Process .......... | Comprehensive Production | Comprehensive Income | Comprehensive Consumption and Trade |


| Year and month | *200. Gross natiomal product in current dollars <br> (Ann. rate, bil. dol.) | *205. Gross national product in 1972 dollars <br> (Ann. rate, bil. dol.) | *47. Index of industrial production ${ }^{1}$$(1967=100)$ | *52. Personal income <br> (Ann. rate, bil. dol.) | 53. Wages and salaries in mining, manufacturing and construction <br> (Ann. rate, bil. dol.) | *56. Manufacturing and trade sales <br> (Mil. dol.) | 57. Final sales (series 200 minus series 245) <br> (Ann. rate, bil. dol.) | Sales of retail stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | *54. Current dollar sales | 59. Deflated (1967 dollar) sales ${ }^{2}$ |
|  |  |  |  |  |  |  |  | (Mil. dol.) | (Mil, dol.) |
| 1974 |  |  |  |  |  |  |  |  |  |
| January |  |  | 125.4 | 1,109.8 | 258.3 | 154,368 |  | 43,079 | 32,523 |
| February .... | 1,370.9 | 1,228.7 | 224.6 | 1,116.1 | 260.7 | 156,709 | 1,356.1. | 43,295 | 32,246 |
| March . ...... |  | ... | 124.7 | 1,121.7 | 262.3 | 159,862 | . | 43,938 | 32,453 |
| April ......... |  | . $\cdot$. | 124.9 | 1,128.3 | 263.7 | 161,353 | $\cdots$ | 4,4,406 | 32, 4667 |
| May ........ | 1,391.0 | 1,217.2 | 125.7 | 1,137.0 | 266.6 | 163,401 | 1,381.7 | 44,838 | 32,326 |
| June ...... |  | 1,217.2 | 125.8 | 1,144.4 | 269.3 | 163,913 | 1,381.7 | 44,727 | 31,896 |
| July . . . . . . |  | ... | 225.5 | 1,162.3 | 270.7 | 168,267 | $\ldots$ | 45,905 | 32,395 |
| August ..... | 1,424.4 | 1,210.2 | 125.2 | 1,171.2 | 273.7 | 171,188 | 1,420.0 | 46,920 | 32,771 |
| September . . | ... | ... | 125.6 | 1,181.5 | 276.4 | 170,274 | , | 45,858 | 31,528 |
| October.... | $\cdots$ |  | 124.8 | 1,191.9 | 277.6 | 170,605 | , | 45,84,4 | 31,212 |
| November . | 1,441.3 | 1,186.8 | 121.7 | 1,192.1 | 270.5 | 167,724 | 1,430.9 | 44,529 | 30,069 |
| December ... $1975$ | ... | ... | 117.4 | 1,200.4 | 267.9 | 162,364 | , | 45,1.09 | 30,416 |
| January . . . . | ... | $\cdots$ | 113.7 | 1,202.6 | 265.5 | 161,973 | ... | 46,006 | 30,92? |
| February . | 1,433.6 | 1,158.6 | 111.2 | 1,203.2 | 260.0 | 163,388 | 1,458.4 | 46,914 | 31,493 |
| March . . |  | , | 110.0 | 1,205.0 | 259.9 | 159,176 | ... | 45,951 | 30,630 |
| April . |  |  | 109.9 | 1,209.0 | 259.9 | 162,744 |  | 46,813 | 32,035 |
| May . | 1,460.6 | 1,168.1 | 110.1 | 1,217.2 | 261.0 | 163,349 | 1,490.2 | 48,173 | 31,841 |
| Juna | ... |  | 211.1 | 1,245.2 | 262.8 | 165,803 | ... | 48,578 | 31,795 |
| July . ........ |  |  | 112.2 | 1,244.0 | 264.9 | 169,251 |  | 49,655 | 32,192 |
| August ....... | 1,528.5 | 1,201.5 | 114.2 | 1,262.4 | 269.6 | 172,301 | 1,530.6 | 49,925 | 32,224 |
| September . . . . | ... | , | 116.2 | 1,278.7 | 273.4 | 173,353 | , | 49,549 | 31,917 |
| October ...... |  |  | 116.7 | 1,287.4 | 275.6 | 175,017 |  | 50,165 | 32,116 |
| November .. | 1,572.9 | 1,216.2 | 117.6 | 1,295.9 | 277.1 | 173,826 | 1,574.9 | 50,293 | 32,160 |
| December ... $1976$ | ... | ... | 118.4 | 1,300.2 | 280.8 | 176,966 | , | 51,990 | 33,093 |
| January . . . |  |  | r119.5 | 1,313.6 | 284.9 | 179,027 |  | 51,592 |  |
| February | (H) $\mathrm{r} 2,619.2$ | (H)r1,241.2 | r120.8 | 1,325.9 | 286.6 | r182,329 | (H) rl , 603.8 | r57,601 | r33,420 |
| March ... |  |  | r121.7 | r1,336.0 | r289.1 | (H)p185,295 |  | r53,272 | r33,776 |
| April <br> May |  |  | pl22.5 | (H)pl,347.6 | (H)p291.6 | (NA) |  | (H) $\mathrm{p} 33,288$ | 133,680 |
| June ......... |  |  |  |  |  |  |  |  |  |
| July . . . . . . . . |  |  |  |  |  |  |  |  |  |
| August . . . . . . |  |  |  |  |  |  |  |  |  |
| September .... |  |  |  |  |  |  |  |  |  |
| October. |  |  |  |  |  |  |  |  |  |
| November December |  |  | . |  |  |  |  |  |  |

NOTE: Serias are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by @. Current high values are indicated by $(\mathbf{H})$; 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 ( $\mathcal{H}$ ). 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 ineluded in the 1966 NBER "short list" of indicaters (chart B8). The " $r$ " indicates revised; " $p$ ", preliminary; " $a$ ", estimated; " $a$ ", anticipated; and " $N A^{\prime \prime}$ ", not available.

Graphs of these series are shown on pages 23, 24, and 42.
${ }^{2}$ Seriog reaching high values before 1974 are as follows: Series 47, November 1973 (127.5); Series 59, March 1973 (34,393).

| MAJOR ECONOMIC <br> PROCESS ........ | B3 FIXED CAPITAL INVESTMENT <br> TIMING CLASS .... |  |
| :---: | :---: | :---: |
| Minor EConomic <br> Process ......... | Formation of Business <br> Enterprises | LEADING INDICATORS |


| Year and month | *12. Index of net business formation ${ }^{1}$$(1967=100)$ | 13. Number of new business incorporations <br> (Number) | *6. Value of manufacturers' new orders, durable goods industries <br> (Bil. dol.) | 8. Index of construction contracts, total value ${ }^{2}$$(1967=100)$ | *10. Contracts and orders for plant and equipment <br> (Bil. dol.) | 11. Newly approved capital appropriations, 1,000 manufacturing corporations ${ }^{2}$ <br> (Bil. dol.) | 24. Value of manufacturers' new orders, capital goods industries, nondefense <br> (Bil. dol.) | 9. Construction contracts for commercial and industrial buildings, floor space ${ }^{1}$ a |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | (Million sq. feet) | $\begin{gathered} \text { (Million } \\ \text { sq- meters) })^{3} \end{gathered}$ |
| 1974 |  |  |  |  |  |  |  |  |  |
| January | 113.3 | 26,511 | 42.38 | 155 | 12.66 |  | 11.00 | 76.53 | 7.11 |
| February | 113.0 | 27,056 | 43.19 | 187 | 13.17 | 12.86 | 11.42 | 80.67 | 7.49 |
| March | 113.9 | 26,458 | 42.82 | 181 | 13.01 | ... | 11.30 | 75.07 | 6.97 |
| April .... | 115.9 | 29,071 | 44.04 | 167 | 13.67 | . ${ }^{\text {a }}$ | 11.92 | 82.77 | 7.69 |
| May ... | 116.3 | 27,562 | 47.68 | 188 | 14.57 | 14.98 | 11.80 | 77.98 | 7.24 |
| June | 115.7 | 25,785 | 47.09 | 166 | 13.84 | ... | 12.01 | 75.83 | 7.04 |
| July ........ | 118.6 | 27,790 | 47.32 | 177 | (H) 15.16 |  | (H) 12.80 | 76.64 | 7.12 |
| August. | 114.6 | 26,495 | (H) 48.69 | 172 | 13.52 | (H)16.38 | 11.80 | 82.17 | 7.63 |
| September | 111.1 | 26,313 | 46.48 | 187 | 14.08 | ... | 11.83 | 73.70 | 6.85 |
| October . | 105.2 | 25,404 | 44.12 | 184 | 12.87 | . | 11.38 | 62.47 | 5.80 |
| November | 105.1 | 25,555 | 42.85 | 154 | 12.34 | 12.68 | 10.62 | 56.71 | 5.27 |
| December | 106.3 | 25,003 | 38.48 | 176 | 13.64 | ... | 10.46 | 54.25 | 5.04 |
| 1975 |  |  |  |  |  |  |  |  |  |
| January . | 102.9 | 24,406 | 37.22 | 136 | 11.39 |  | 10.08 | 54.39 | 5.05 |
| February | 101.7 | 24,298 | 37.58 | 140 | 11.34 | 11.46 | 9.97 | 46.54 | 4.32 |
| March | 103.0 | 24,922 | 35.78 | 150 | 11.44 | ... | 9.52 | 39.69 | 3.69 |
| April ...... | 103.4 | 26,506 | 38.39 | 189 | 13.01 | .... | 10.31 | 56.90 | 5.29 |
| May . | 104.8 | 26,634 | 39.57 | 191 | 12.99 | 11.08 | 10.30 | 44.79 | 4.16 |
| June | 110.7 | 26,843 | 39.28 | 174 | 12.34 | ... | 10.14 | 50.54 | 4.70 |
| July .. | 113.7 | 28,896 | 41.44 | 165 | 12.65 | . $\cdot$. | 10.73 | 52.60 | 4.89 |
| August . . . | 112.6 | 28,708 | 42.18 | (H)208 | 13.98 | 10.49 | 10.39 | 43.25 | 4.02 |
| September | 113.1 | 29,365 | 42.26 | 157 | 11.93 | ... | 10.21 | 50.12 | 4.66 |
| October. | 111.8 | 29,517 | 42.31 | 166 | 12.15 |  | 10.69 | 54.10 | 5.03 |
| November | 112.5 | 29,184 | 41.99 | 148 | 12.03 | p12.84 | 10.69 | 41.99 | 3.90 |
| December | 116.2 | (H) 30,386 | 42.84 | 137 | 11.54 | ... | 10.16 | 50.71 | 4.71 |
| 1976 |  |  |  |  |  |  |  |  |  |
| January | 115.1 | 29,604 | r 43.18 | 183 | 13.31 | (1a) | 10.35 | 38.47 | 3.57 |
| February | 114.5 | 29,294 | r44.98 | 170 | 12.65 | (NA) | 10.71 | 41.37 | 3.84 |
| March .. | 116.1 | (NA) | r47.90 | 185 | r13.95 |  | r10.98 | 54.38 | 5.05 |
| Aprit ... | el17.6 |  | p48.16 | 189 | p13.39 |  | pll. 54 | 54.00 | 5.02 |
| $\begin{aligned} & \text { May } . . . . . . . . . . ~ \\ & \text { Juns . . . . . } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| July . . . . . . . |  |  |  |  |  |  |  |  |  |
| August . . . . . |  |  |  |  |  |  |  |  |  |
| September... |  |  |  |  |  |  |  |  |  |
| October . . . . |  |  |  |  |  |  |  |  |  |
| November ... December ... |  |  |  |  |  |  |  |  |  |

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 $(\mathbb{H})$; 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 ( $\mathbf{H}$ ). 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 B8). The " $r$ " 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 | B3 | FIXED CAPITAL INVESTMENT-Con. |  | B4 $\begin{gathered}\text { INVENTORIES AND INVENTORY } \\ \text { INVESTMENT }\end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| TIMING CLASS . . . | L.EADING INDICATORS-Con. | ROUGHLY COINCIDENT INDICATORS | LAGGING INOICATORS | LEADING INDICATORS |
| Minor Economic <br> Process | New lovestment Commitments-Con. | Backlog of Investment Commitments | Investment Expenditures | Inventory livestment and Purchasing |


| Year and month | 28. New private housing units started, total' <br> (Ann. rate, thous.) | "29. Index of new private housing units authorized by local building permits ${ }^{1}$ $(1967-100)$ | 96. Manufacturers' unfilled orders, durable goods industries <br> (Bil. dol.) | 97. Backlog of capital appropriations, manufacturing ${ }^{2}$ (Bil. dol.) | *61. Business expenditures on new plant and equipment, total <br> (Anr. rate, bil. dol.) | 69. Machinery and equipment sales and business construction expenditures <br> (Ann. rate, <br> bil. dol.) | 245. Change in business inventories ${ }^{1}$ <br> (Ann. rate, bil. dol.) | *31. Change in book value of mfg. and tracin inventories, total <br> (Ann. rate, bil, dol.) | 37. Purchased materials, companies report ing higher inventuries ${ }^{\text {s }}$ <br> (Percent peporting) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1974 |  |  |  |  |  |  |  |  |  |
| January | 1,4,53 | 112.5 | 114.43 | -.. |  | 144.80 | $\cdots$ | +35.2 | 63 |
| February | 1,784 | 113.9 | 117.10 | . ${ }^{\text {a }}$ | 107.27 | 147.36 | +1.4.9 | +36.8 | 59 |
| March | 1,553 | 120.2 | 118.73 | 39.84 | ... | 148.43 | ... | +35.8 | 57 |
| April | 1,571 | 108.9 | 120.99 | . $\cdot$ | $\cdots$ | 150.11 | $\cdots$ | +24.8 | 59 |
| May . | 1,415 | 99.9 | 125.56 | . 0 | 111.40 | 150.72 | $+9.3$ | +47.7 | 58 |
| Juna | 1,526 | 96.1 | 129.14 | 44.80 | ... | 156.22 | ... | +53.0 | 56 |
| July . | 1,290 | 89.6 | 132.44 | +. | $\cdots$ | 151.32 | $\cdots$ | +57.3 | 54 |
| August. | 1,145 | 80.0 | 136.62 | -•• | 113.99 | 151.94 | +4.4 | +53.1 | 57 |
| September . | 1,180 | 73.5 | (H) 138.35 | [H) 50.01 | ... | 155.49 | ... | +61.5 | 58 |
| October . | 1,100 | 69.9 | 137.00 | ... |  | (H) 160.52 | $\ldots$ | (H) +67.4 | 49 |
| November | 1,028 | 66.4 | 135.78 | -•• | (H) 116.22 | 159.38 | +10.4 | $+39.4$ | 47 |
| December .. $1975$ | 940 | 72.1 | 133.44 | 49.79 | ... | 156.39 | ... | +47.7 | 41 |
| January . | 1,005 | 59.4 | 130.36 | -•• | -•• | 153.54 |  | +1.2 | 37 |
| February | 953 | 60.4 | 127.81 | . 0 | 114.57 | 155.41 | -24.8 | -10.8 | 30 |
| March | 986 | 58.3 | 124.34 | 49.08 | ... | 150.14 | ... | -22.6 | 30 |
| Aprit . | 982 | 72.1 | 121.51 | ... |  | 151.74 |  | -17.7 | 26 |
| May .. | 1,085 | 78.6 | 120.59 | $\cdots$ | 112.46 | 148.75 | -29.6 | -31.6 | 31 |
| June | 1,080 | 81.8 | 119.12 | 47.64 | . . | 150.24 | ... | -7.0 | 29 |
| July ... | 1,207 | 89.8 | 119.20 | -.. |  | 148.67 | ... | -4.8 | 25 |
| August... | 1,264 | 85.7 | 118.94 | ... | 112.16 | 149.95 | -2.1 | +15.8 | 28 |
| Septenber.. | 1,304 | 94.4 | 118.00 | 45.81 | ... | 149.25 | ... | +5.1 | 37 |
| Octaber . . | 1,431 | 93.0 | 116.71 | ... |  | 154.11 |  | +21.4 | 42 |
| Novernber .. | 1.381 | 93.5 | 116.34 |  | 111.80 | 152.11 | -2.0 | -9.6 | 38 |
| December $1976$ | 1,283 | 88.6 | 115.49 | p46.69 | ... | 151.14 | -• | -15.5 | 40 |
| January . | 1,236 | 96.5 | r114.10 | . $\cdot$. |  | 150.83 | . | +18.2 | 47 |
| February | r1,547 | 97.7 | r113.37 |  | a118.70 | r156.02 | r +15.5 | $\mathrm{r}+20.3$ | 52 |
| March . . | r1,433 | r97.7 | r113.72 | (NA) | ... | p158.67 |  | $\mathrm{p}+18.7$ | 49 |
| April ......... | p1,372 | 94.4 | p113.87 |  |  | (NA) |  | (NA) | 47 |
| $\begin{aligned} & \text { May . . . . . . . } \\ & \text { June . . . . . . } \end{aligned}$ |  |  |  |  | al19.62 |  |  |  | 45 |
| July . . . . . . . |  |  |  |  |  |  |  |  |  |
| August....... |  |  |  |  |  |  |  |  |  |
| September . . . |  |  |  |  |  |  |  |  |  |
| October ..... . <br> November <br> December |  |  |  |  |  |  |  |  |  |

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (u). Current high values are indicated by $(\mathrm{H})$; 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 ( $\overline{\mathbf{H}}$ ). 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 B8). The " $r$ " indicates revised; " $p$ ", preliminary; " $e$ ", estimated; " $a$ ", anticipated; and "NA", not available.

Graphs of these series are shown on pages $26,27,28,40$, and 43.
${ }^{1}$ Series reaching high values before 1974 are as follows: Series 28, January 1972 (2,494); Series 29, December 1972 (208.5); Series 245 , 4 th quarter 1973 ( +27.7 ); Series 37 , October 1973 (70). 2This is a copyrighted series used by permission; it may not be reproduced without written permisgion from The Conference Board.

| MAJOR ECONOMIC PROCESS | 34 INVENTORIES AND INVENTORY INVESTMENT-Con. |  | 85 PRICES, COSTS, AND PROFITS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TIMING CLASS . . . | LEADING INDICATORS-COn. | LAGGING INDICATORS | LEADING INDICATORS |  |  |
| Minor Economic Process $\qquad$ | Inventory Investment and Purchasing-Con. | Inventories | Sensitive Commodity Prices | Stack Prices | Profits and Profit Margins |


| Year and month | 20. Change in book value, mfrs.' inventories of mt/s. and supplies <br> (Ann. rate, bil. dol.) | 26. Prod. materials, companies reporting commitments 60 days or longer (a) (Percent reporting) | 32. Vendor performance, companies reporting slower deliveries (1) ${ }^{1}$ <br> (Percent reporting) | 25. Change in unfilled orders, durable goods industries <br> (Bil. dol.) | *71. Manufac turing and trade inventories, book value <br> (Bil. dol.) | 65. Mfrs.' inventories of finished goods, book value <br> (Bil. dol.) | *23. Index of industrial materials prices (1)$(1967=100)$ | *19. Index of stock prices, 500 common stocks (4) ${ }^{1}$(1941-43=10) | Corporate profits after taxes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | *16. Current dollars (Ann. rate, bil. dol.) | 18. Constant (1972) dollars <br> (Ann. rate, bil. dol.) |
| 1974 |  |  |  |  |  |  |  |  |  |  |
| January ..... | +12.2 | 90 | 85 | +2.23 | 227.34 | 38.46 | 215.9 | 96.11 |  |  |
| February | +11.8 | [H)91 | 88 | +2.67 | 230.40 | 38.89 | 232.0 | 93.45 | 78.9 | 71.9 |
| March | +13.8 | 85 | 88 | +1.63 | 233.39 | 39.11 | 237.2 | 97.44 | ... | 1. |
| April | +12.6 | 83 | 84 | +2.25 | 235.46 | 39.35 | (H) 238.4 | 92.46 |  |  |
| May | +16.0 | 84 | 79 | (1)+4.57 | 239.43 | 39.76 | 226.2 | 89.67 | 77.1 | 67.8 |
| June | +13.5 | 84 | 76 | +3.58 | 243.85 | 40.39 | 227.5 | 89.79 | ... | ... |
| July ... | ( $\mathbf{H}+19.7$ | 83 | 72 | +3.30 | 248.63 | 41.34 | 228.2 | 82.82 |  |  |
| August... | +17.9 | 85 | 68 | +4.18 | 253.05 | 42.09 | 224.2 | 76.03 | (H)87.4 | (H)73.8 |
| September | +15.5 | 83 | 52 | +1.73 | 258.18 | 43.41 | 214.7 | 68.12 | - | 4. |
| October . . | $+9.5$ | 82 | 46 | -1.35 | 263.79 | 44.27 | 204.4 | 69.44 | :.. |  |
| November | +4.8 | 73 | 32 | -1.23 | 267.08 | 45.58 | 196.4 | 71.74 | 74.7 | 60.5 |
| December .. $1975$ | +19.2 | 69 | 22 | -2.34 | 271.05 | 46.73 | 183.4 | 67.07 | 74.7 | 60.5 |
| January . | +8.4 | 64 | 18 | -3.08 | (\$)271.15 | 47.60 | 180.1 | 72.56 |  | ... |
| February | +2.1 | 64 | 16 | -2.55 | 270.25 | 47.70 | 181.1 | 80.10 | 59.6 | 47.3 |
| March | -6.1 | 58 | 17 | -3.46 | 268.45 | ( -47.73 | 182.3 | 83.78 | ... | ... |
| April | -12.2 | 57 | 22 | -2.83 | 266.97 | 47.29 | 186.4 | 84.72 |  |  |
| May . | -10.5 | 54 | 24 | -0.92 | 264.34 | 47.01 | 184.2 | 90.10 | 66.6 | 52.0 |
| June | -8.2 | 56 | 26 | -1.47 | 263.75 | 46.83 | 173.2 | 92.40 | ... | ... |
| July ... | -7.4 | 53 | 30 | +0.08 | 263.34 | 46.41 | 171.5 | 92.49 | ... |  |
| August. | -6.5 | 58 | 36 | -0.26 | 264.66 | 46.60 | 179.6 | 85.71 | 78.8 | 60.6 |
| September | -2.2 | 58 | 44 | -0.94 | 265.09 | 47.02 | 184.2 | 84.67 | . . | ... |
| October ... | +1.9 | 62 | 45 | -1.29 | 266.87 | 46.97 | 181.9 | 88.57 | $\cdots$ |  |
| November December | -2.7 | 60 | 44 | -0.37 | 266.06 | 47.30 | 179.8 | 90.07 | 79.9 | 60.3 |
| December .. $1976$ | -0.5 | 61 | 39 | -0.85 | 264.77 | 47.32 | 180.6 | 88.70 | ... | ... |
| January | +7.2 | 64 | 42 | r-1. 39 | 266.28 | 47.35 | 183.6 | 96.86 |  |  |
| February | +1.2 | 66 | 50 | r-0.73 | r267.98 | 47.45 | 186.6 | 100.64 | p84.3 | p63.0 |
| March | +7.3 | 68 | 52 | r+0.35 | p269.54 | 47.49 | 193.2 | 101.08 |  |  |
| April ..... | (NA) | 70 | 58 | p+0.15 | (NA) | (NA) | 200.9 | 101.93 |  |  |
| May . . . . . . . . . |  | 72 |  |  |  |  | 202.9 | . 101.61 |  |  |
| July . . . . . . . |  |  |  |  |  |  |  |  |  |  |
| August ...... <br> September . . |  |  |  |  |  |  |  |  |  |  |
| October $\times$. . . |  |  |  |  |  |  |  |  |  |  |
| November ... <br> December |  |  |  |  |  |  |  |  |  |  |

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal.movement. Unadjusted series are indicated by (l). Current high values are indicated by $(\mathbb{H})$ 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 (B). 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 B8). The " r " indicates revised; " p ", preliminary; " a ", estimated; " a ", anticipated; and " NA ", not available.

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).
${ }^{2}$ Average for May 4, 11, and 18. ${ }^{3}$ Average for May 5, 12, and 19.

| MAJOR ECONOMIC PROCESS | 85 PRICES, COSTS, AND PROFITS-Con. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| TIMING CLASS . . . | LEADING INDIC |  | ROUGHLY COINCIDENT INDICATORS | LAGGGING INDICATORS |
| Minor Economic Pracess | Profits and Profit Margins - Con. | Cash Flows | Comprehensive Wholesale Prices | Unit Labar Costs |


| Year and month | 22. Ratio, profits (after taxes) to total carporate domestic income (Percent) | 15. Profits (after taxes) per dollar of sales, all mfg. corp.(Cents) | *17. Ratio. price to unit labor cost index, mfg.$(1967=100)$ | Net cash flows, corporate |  | 55. Index of wholesale prices, industrial commod.(1)$(1967=100)$ | 58. Index of wholesale prices, mfd. goods(1)$(1967=100)$ | Unit labor cost, total private economy |  | 68. Labor cost (cur. dol.) per unit of gross prod. (1972 dol.), corp. <br> (Dollars) | *62. Indexof laborcost perunit of out-put, mfg.(1967=100) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 34. Current dollars <br> (Ann. rate, bil. dol.) | 35. Constant (1972) dal. <br> (Ann. rate, bil. dol.) |  |  | 63. Index (1967-100) | 63c. Change <br> over 1.0 <br> spars <br> (Ann. rate, <br> percent) |  |  |
| 1974 |  |  |  |  |  |  |  |  |  |  |  |
| January . |  |  | 110.8 |  |  | 135.3 | 138.6 |  | 13.6 |  | 125.5 |
| February ... | 9.7 | 5.8 | 111.5 | 125.8 | 115.5 | 138.2 | 140.9 | 141.8 | ... | r0.746 | 126.6 |
| March |  | ... | 112.6 | ... | 115.5 | 142.4 | 143.6 | ... | $\ldots$ | 10.746 | 127.3 |
| Aprii . |  | $\cdots$ | 113.8 | $\ldots$ | . | 146.6 | 146.0 | ... | (H) 15.7 |  | 128.5 |
| May ... | 10.1 | 5.6 | 11.4 .9 | 124.6 | 111.4 | 150.5 | 149.3 | 147.1 | - | r0.771 | 129.7 |
| June | ... | ... | 114.7 | ... | ... | 153.6 | 151.5 | -• | ... | ... | 131.6 |
| July ......... |  |  | 116.7 | $\cdots$ | $\ldots$ | 157.8 | 156.4 |  | 14.8 |  | 133.8 |
| August...... | $\|\mathrm{H}\rangle_{11.2}$ | ([) 5.9 | 119.9 | 136.4 | (H) 117.7 | 161.6 | 161.8 | 152.3 | 14.8 | r0.803 | 134.6 |
|  | ... | ... | 119.1 | ... | ... | 162.9 | 162.4 | ... | ... | $\cdots$ | 136.0 |
| October . . . | $\cdots$ | $\cdots$ | 119.8 |  | . $\cdot$. | 164.8 | 165.2 |  | 13.9 |  | 137.6 |
| November December | 9.3 | 4.9 | (H) 120.1 | 126.0 | 105.2 | 165.8 | 166.2 | 157.3 | 23.9 | r0.83i | 139.0 |
| $1975$ | ... | ... | 118.8 | -•• | . $\cdot$ | 166.1 | 166.9 | . . | . $\cdot$ | ... | 141.2 |
| January . | ... | . $\cdot$ | 117.1 | $\cdots$ | $\ldots$ | 167.5 | 168.2 |  | 9.4 |  | 144.1 |
| February | 7.9 | 3.8 | 116.4 | 112.1 | 92.4 | 168.4 | 168.0 | 160.9 | . | r0.848 | 144.5 |
| March | ... | ... | 114.2 | ... | ... | 168.9 | 167.8 | ... | ... | \% | 146.7 |
| April | ... | -•• | 114.7 | ... | ... | 169.7 | 168.7 |  | 0.4 |  | 147.4 |
| May . | 8.7 | 4.4 | 114.4 | 120.5 | 97.4 | 170.3 | 169.5 | 161.0 | ... | r0.829 | 148.0 |
| June | . . | ... | 114.6 | ... | ... | 170.7 | 170.1 | -•• | ... | ... | 147.8 |
| July . ....... | ... | $\cdots$ | 115.4 | $\ldots$ |  | 171.2 | 171.4 |  | -2.9 |  | 148.3 |
| August... | 9.9 | 5.0 | 116.0 | 134.3 | 105.9 | 172.2 | 172.3 | 159.8 | ... | r0.824 | 148.2 |
| September | -• | . . | 116.7 | . | ... | 173.1 | 173.0 | ... | ... | r0.824 | 147.9 |
| October .. |  | $\cdots$ | 117.8 | ... |  | 174.7 | 174.5 |  | 7.1 |  | 147.7 |
| November | 9.8 | 5.0 | 118.5 | 137.9 | 107.5 | 175.4 | 174.4 | 162.6 | 7.2 | r0.843 | 147.7 |
| $1976$ | -•• | -•• | 118.5 | ... | ... | 176.1 | 174.7 | ... | ... | , | 148.4 |
| January . . |  |  |  |  |  | 177.3 | 175.3 |  | 3.7 |  | Hr149.0 |
| February . March. | p10.0 | (NA) | r119.1 | (H)p143.5 | p110.1 | 178.0 | 175.6 | (14) 164.1 |  | (B) 10.853 | H2147.8 |
| March . |  |  | r118.6 |  |  | 178.9 | 176.0 |  |  |  | r148.1 |
| April ........ |  |  | p119.2 |  |  | H) 180.0 | H177.0 |  |  |  | p148.9 |
| $\begin{aligned} & \text { May } \\ & \text { June } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |
| July . . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |
| August . . . . . |  |  |  |  |  |  |  |  |  |  |  |
| September.... |  |  |  |  |  |  |  |  |  |  |  |
| October . . . |  |  |  |  |  |  |  |  |  |  |  |
| November . |  |  |  |  |  |  |  |  |  |  |  |
| December . |  |  |  |  |  |  |  |  |  |  |  |

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (u). Current high values are indicated by $\mathbf{H}\rangle$; for series that move counter to movernents in general business activity (series 3,5,14,39, 40, 43, 44, 45, and 93), current low values are indicated by $\mid \vec{H}$ ). 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


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

| MAJOR ECONOMIC PROCESS | MONEY AND CREDIT |  |
| :---: | :---: | :---: |
| TIMING CLASS .... | LEADING INDICATORS |  |
| Minor Economic Process $\qquad$ | Flows of Money and Credit | Credit Difficulties |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline Year and month \& \begin{tabular}{l}
85. Change in U.S. money supply (M1) \\
(Ann. rate, percent)
\end{tabular} \& 102. Change in money supply plus time deposits at commercial banks (M2) (Ann. rate, percent) \& 103. Change in money supply plus time deposits at banks and nonbank institutions (M3) (Ann. rate, percent) \& \begin{tabular}{l}
33. Net change in mortgage debt held by financial institutions and life insurance companies \({ }^{1}\) \\
(Ann. rate, bil. dol.)
\end{tabular} \& \begin{tabular}{l}
112. Net change in bank loans to businesses \({ }^{\text {e }}\) \\
(Ann. rate, bil. dol.)
\end{tabular} \& \begin{tabular}{l}
*113. Net change in consumer installment debt \({ }^{3}\) \\
(Ann. rate, bil. dol.)
\end{tabular} \& \begin{tabular}{l}
110. Total private borrowing \\
(Ann. rate, mil. dol.)
\end{tabular} \& \begin{tabular}{l}
14. Current liabilities of business failures ( \({ }^{(1)}\) \\
(Mil. dol.)
\end{tabular} \& \begin{tabular}{l}
39. Delinquency rate, 30 days and over, consumer installment loans \({ }^{3}\) \\
(Percent)
\end{tabular} \\
\hline 1974 \& \& \& \& \& \& \& \& \& \\
\hline January \& +3.55 \& +8.61 \& +7.96 \& +39.59 \& +19.79 \& +11.66 \& \& 337.28 \& \\
\hline February \& +5.75 \& +10.43 \& +8.95 \& +41.11 \& +1.04 \& +13.85 \& 157,208 \& 213.13 \& 2.54 \\
\hline March \& +6.60 \& +7.86 \& +7.98 \& +42.30 \& +30.01 \& \(+7.79\) \& 157, \& 204.59 \& ... \\
\hline April \& +6.13 \& +8.01 \& \(+6.78\) \& +45.10 \& ( \({ }^{+}+52.21\) \& +13.45 \& \& 209.76 \& 2.56 \\
\hline May . \& +3.05 \& +4.08 \& +3.31 \& +43.24 \& +20.42 \& +14.89 \& (H)207,196 \& 375.69 \& \\
\hline June \& +6.52 \& +8.54 \& +6.85 \& +39.30 \& +14.92 \& +14.82 \& ... \& 215.50 \& 2.61 \\
\hline July.... \& +5.19 \& +7.07 \& +6.30 \& +37.25 \& +44.54 \& +15.40 \& \(\cdots\) \& 153.40 \& \\
\hline August..... \& +2.58 \& +5.62 \& +5.02 \& +32.33 \& +14.17 \& +17.80 \& 164,008 \& 232.68 \& 2.63 \\
\hline September . \& +1.29 \& +3.60 \& +4.12 \& +30.40 \& +21.02 \& +9.78 \& ... \& 217.01 \& ... \\
\hline October ... \& +5.58 \& +9.36 \& +8.46 \& +29.94 \& \(+9.90\) \& +4.01 \& \& 306.83 \& 2.65 \\
\hline November \& +5.98 \& +6.52 \& +7.17 \& +25.78 \& +21.42 \& -4.49 \& 142,872 \& 34.4 .66 \& \\
\hline December \& +2.55 \& \(+3.73\) \& +5.77 \& +19.87 \& +14.22 \& -4.58 \& ... \& 242.59 \& 2.80 \\
\hline 1975 \& \& \& \& \& \& \& \& \& \\
\hline January . \& +5.09 \& +4.11 \& +6.23 \& +28.25 \& -11.59 \& -5.12 \& \& 391.14 \& 2.59 \\
\hline February \& 0.00 \& \(+7.23\) \& +8.88 \& +31.72 \& -39.71 \& +1. 54 \& r93,532 \& 384.76 \& 2.71 \\
\hline March \& +9.37 \& \(+9.32\) \& +11.71 \& +29.66 \& -17.42 \& -5.78 \& ... \& 343.35 \& 2.94 \\
\hline April \& \(+3.38\) \& \(+7.13\) \& +10.76 \& +32.89 \& -22.73 \& -2.90 \& \& 372.08 \& 2.74 \\
\hline May . \& +11.37 \& +13.40 \& +14.93 \& +34.74 \& -22.70 \& -4.39 \& r111,640 \& 357.79 \& 2.65 \\
\hline June \& +14.19 \& H+16.47 \& [ H ) +17.44 \& +35.09 \& -18.34 \& +2.50 \& ... \& 175.92 \& 2.63 \\
\hline July . . \& +3.71 \& +9.53 \& +13.15 \& +38.05 \& -7.32 \& +10.63 \& \& 242.03 \& 2.60 \\
\hline August ... \& +5.34 \& +5.75 \& +10.27 \& +39.36 \& -18.72 \& +7.64 \& r114,980 \& 222.44 \& 2.65 \\
\hline September \& \(+1.64\) \& +4.24 \& +8.49 \& +47.48 \& +2.80 \& +9.11 \& ... \& 205.53 \& 2.59 \\
\hline October . . . \& -0.82 \& r+5.33 \& r+8.65 \& +58.60 \& +5.57 \& +9.96 \& . \& 1,295.39 \& 2.48 \\
\hline November \& r+9.00 \& r+11.53 \& r +11.94 \& +44.68 \& +9.28 \& +9.66 \& r156,784 \& 252.87 \& 2.29 \\
\hline December . \& r-3.25 \& r+3.99 \& r+7.07 \& +48.34 \& +10.14 \& +10.70 \& , \& 136.88 \& 2.47 \\
\hline 1976 \& \& \& \& \& \& \& \& \& \\
\hline January \& +1. 22 \& r+10.66 \& r+11.86 \& r+40.96 \& r-28.04 \& \& \& \& 2.49 \\
\hline February \& r+5.69 \& r+14.86 \& r +14.68 \& p+51.06 \& r-0.68 \& +14.03 \& pl33,104 \& 211.76 \& 2.46 \\
\hline March .. \& \(\mathrm{r}+6.07\) \& r+8.67 \& r+10.96 \& (H) e+60.35 \& r-39.37 \& +18.16 \& \& 247.65 \& 2.45 \\
\hline \begin{tabular}{l}
April \\
May
\end{tabular} \& (H) \(\begin{array}{r}\mathrm{p}+15.70 \\ 4 \\ +9.56\end{array}\) \& p+15.45

4

+9.81 \& p+14.90 \& ( NA ) \& $$
\begin{array}{r}
\mathrm{p}-47.33 \\
{ }^{4}+1.24
\end{array}
$$ \& (NA) \& \& (NA) \& ( NA ) <br>

\hline June ...... \& \& \& \& \& \& \& \& \& <br>
\hline July . . . . . . . . \& \& \& \& \& \& \& \& \& <br>
\hline August....... \& \& \& \& \& \& \& \& \& <br>
\hline September ... \& \& \& \& \& \& \& \& \& <br>
\hline October ... \& \& \& \& \& \& \& \& \& <br>
\hline November . .
December \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (M). Current high values are indicated by $[\boldsymbol{H}]$; 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 ( $\mathcal{H}$ ). 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 B8). The " r " indicates revised; " p ", preliminary; " e ", estimated; " a ", anticipated; and " $N \mathrm{~A}$ ", not available.

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 BCD, page iii. 3 Series reaching high values before 1974 are as follows: Series 113, February 1973 ( +26.48 ); Series 14, December 1972 (86.79); Series 39, December 1971 (1.71). ${ }^{4}$ Average for weeks ended May 5 and 12.

B CYCLICAL INDICATORS-Economic Process and Cyclical Timing

| MANOR ECONOMIC PROCESS | 86 MONEY AND CREDIT-COM. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| TIMING CLASS .... | ROUGHLY COINCIDENT INDICATORS |  | LAGGING INDICATORS |  |
| Minor Economic Process $\qquad$ | Biank Reserves | Interest Rates | Outstanding Debt | Interest Rates |



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 ( $\boldsymbol{H}$ ): 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 $(\mathbb{H}$ ). 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 " $r$ " indicates revised; " $\rho$ "., preliminary; " $e$ ", estimated; " $a$ ", anticipated; and "NA", not available.

Graphs of these series are shown on pages 35,36 , and 43 .
${ }^{2}$ Data boginning with September 1974 are not strictly comparable with earlier data. See October 1974 BCD, page iii. anerage for weeks ended May 5, 12, and 19. ${ }^{3}$ Average for weeks ended May 8, 15, and 22. ${ }^{4}$ Average for weeks ended May 7, 14, and 21. ${ }^{5}$ Average for weeks ended May 6, 13, and 20. ${ }^{6}$ Average for weeks ended May 5 and 12. ${ }^{7}$ Average for May 1 through 22.

| Year and month | 87 COMPOSITE INDEXES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index of 12 leading indicators, original trend ${ }^{2}$$(1967=100)$ | Index of 12 leading indicators, reverse trend adjusted $^{1}{ }^{2}$$(1967=100)$ | Index of 4 coincident indicators ${ }^{1}$$(1967=100)$ | Index of 6 lagging indicators$(1967=100)$ | Leading Indicator Subgroups |  |  |  |  |
|  |  |  |  |  | 813. Marginal employment adjustments (series 1, 2 , 3,5) ${ }^{1}$ | 814. Capital investment commitments (series 6, 10 , 12, 29) ${ }^{1}$ | 815. Inventory investment and purchasing (series 23 , $25,31,37$ ) | 816. Profitability (series 16, 17, 19) | 817. Sensitive financial flows (series 33, 85, $112,113)^{2}$ |
|  |  |  |  |  | (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 |
| February | 117.7 | 163.2 | 172.6 | 177.6 | 95.2 | 116.6 | 135.2 | 123.7 | 109.6 |
| March . | 119.6 | 166.0 | 172.2 | 178.7 | 94.8 | 117.3 | 134.6 | 125.6 | 115.8 |
| April | 117.4 | 163.4 | 171.8 | 184.0 | 95.6 | 118.3 | 135.3 | 124.8 | 123.1 |
| May . | 116.5 | 163.0 | 172.5 | 189.4 | 95.6 | 118.4 | 137.3 | 125.0 | 121.0 |
| June | 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 |
| August... | 108.8 | 153.5 | 171.9 | 196.7 | 94.3 | 115.9 | (H) 138.0 | 129.4 | 113.7 |
| September . . . | 104.3 | 147.7 | 171.0 | 198.3 | 92.3 | 113.3 | 134.4 | 125.4 | 105.5 |
| October . . . . | 100.2 | 242.5 | 169.0 | 199.5 | 89.0 | 109.5 | 129.2 | 124.9 | 106.2 |
| November | 97.1 | 138.7 | 162.8 | 198.9 | 85.7 | 108.3 | 124.1 | 124.4 | 101.1 |
| December | 95.0 | 136.3 | 156.4 | (H)199.5 | 83.9 . | 108.8 | 120.7 | 119.4 | 92.8 |
| 1975 |  |  |  |  |  |  |  |  |  |
| January | 91.8 | 132.2 | 152.7 | 198.5 | 82.5 | 104.1 | 113.3 | 117.4 | 88.9 |
| February | 91.1 | 131.7 | 149.8 | 192.3 | 81.9 | 103.8 | 111.4 | 116.8 | 89.5 |
| March .. | 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 |
| May . | r96.6 | r141.4 | 148.3 | 182.1 | 83.5 | 108.7 | 111.4 | 121.1 | 90.9 |
| June | r99.4 | r146.1 | 148.9 | 175.4 | 85.1 | 110.8 | 112.1 | 123.7 | 94.9 |
| July ... | r102.2 | rl50.8 | 151.0 | 176.0 | 88.1 | 113.6 | 111.3 | 126.0 | 97.9 |
| August... | 103.0 | r152.6 | 154.3 | 175.2 | 88.5 | 113.7 | 115.3 | 126.2 | 97.4 |
| September | r103.2 | r153.6 | 156.7 | 173.7 | 87.8 | 113.6 | 116.3 | 126.7 | 100.4 |
| Octaber . | r102.7 | r153.5 | 157.7 | 174.6 | 88.4 | 113.1 | 118.1 | 128.8 | 107.2 |
| November | r102.9 | r154.3 | 158.2 | 172.5 | 90.2 | 113.3 | 114.6 | 130.0 | r103.9 |
| December | r103.8 | r156.3 | 159.6 | 172.0 | 92.5 | 114.1 | 114.1 | r130.1 | $x 101.5$ |
| 1976 |  |  |  |  |  |  |  |  |  |
| January .... | r105.0 | r158.7 | r162.1 | r171.8 | r94.4 | 115.6 | r118.7 | r132.7 | r100.0 |
| February .... | r105.6 | r160.4 | r164.7 | 171.8 | r94.6 | 115.6 | r120.8 | r135.0 | r97.6 |
| March ...... | 106.6 | 162.6 | 166.8 | 171.5 | p94.6 | r117.8 | r122.4 | r134.5 | pl01.3 |
| April ... | ${ }^{3} 107.8$ | ${ }^{3} 165.0$ | ${ }^{4} 169.5$ | p170.3 | (NA) | p117.8 | p123.6 | (1)pl35.7 | (NA) |
| May June |  |  |  |  |  |  |  |  |  |
| July . . . . . . . |  |  |  |  |  |  |  |  |  |
| August . . . . . . . <br> September |  |  |  |  |  |  |  |  |  |
| 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 ( (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 ( $(\mathbf{)}$ ). 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 B8). 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.
${ }^{1}$ 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).
${ }^{2}$ Reverse trend adjusted index of 12 leaders contains the same trend as the index of 4 coincident indicators.
${ }^{3}$ Because the April value for the Average workweek in manufacturing (series 1) did not reflect the true level of that series, it was omitted from the preliminary April estimate of the composite index of leading indicators. According to the Bureau of Labor Statistics, the 2.2 percent decline in the average workweek was due to Faster and Passover observances during the gurvey week. Series Z 170 D , for which data are not yet available, is also excluded from the April index value.
${ }^{4}$ Excludes series 56D for which data are not yet available.

## c



NOTE: Series are seasonally adjusted except those saries that appear to contain no seasonal movement. Unadjusted series are indicated by © . Saries 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; " $e^{\prime \prime}$ ", estimated; " $a$ ", anticipated; and "NA", not available.
Graphs of these series are shown on pages 44,45 , and 46.
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NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (u). 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; " $a$ ", estimated; " $a$ ", anticipated; and " $N A^{\prime \prime}$, not evailable.

Graphs of these series are shown on pages 46 and 47.
${ }^{1}$ This is a copyrighted series used by permission; it may not be reproduced without written permission from Dun \& Bradstreet, Inc.

MAY 1976

D OTHER KEY INDICATORS


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

Graphs of these series are shown on page 48.


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 " $N A^{\prime \prime}$, not available.

Graphs of these series are shown on pages 49,50 , and 51 . ${ }^{1}$ Amount outstanding at end of quarter. ${ }^{2}$ See ( ${ }^{(2)}$ ) on page $88 .{ }^{3}$ Reserve position at end of quarter. ${ }^{4}$ Balance of payments basis: Excludes transfers under military grants and Department of Defense sales contracts (exports) and Department of Defense purchases (imports).


NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series 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. The " r " indicates revised; " p ", preliminary; " e ", estimated; " $a$ ", anticipated; and "NA", not available.

Graphs of these series are shown on pages 52 and 53.
${ }^{2}$ Beginning with the list 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 lst quarter 1975 is $\$ 113,143$ million.

D OTHER KEY INDICATORS


NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series 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. The " $r$ " indicates revised; " $p$ ", preliminary; " $e$ ", estimated; " $a$ ", anticipated; and " $N A^{\prime}$ ", not available.

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


NOTE: Series are saasonally 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 reflact series relationships or order. Complete titles and sources are shown at the back of the book. The " $r$ " indicates revised; " $\rho$ ", preliminary; " $e$ ", estimated; " $a$ ", anticipated; and " $N A$ ", not tevailable.

Graphs of these series are shown on page 56.
${ }^{1}$ Porcent changes are centered within the spans; 1-month changes are placed on the $2 d$ month, 1-quarter changes are placed on lat month of the $2 d$ quarter, and 6 -month changes are placed on the 4 th month.


NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movernent. Unadjusted series are indicated by (1). Series numbers are for identification only and do not reflect series relationships or order. Complete titles and saurces 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 57.
${ }^{1}$ Percent changes are centered within the spans: 1-month percent changes are placed on the 2 d month and 6-month percent changes are placed on the 4 th month.

D OTHER KEY INDICATORS


NOTE: Series are seasonatly adjustod except those series that appear to contain no seasonal movernent. Unadjusted series are indicated by @l. 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; " $\theta$ ", estimated; " $a$ ", anticipated; and " $N A^{\prime}$ " not available.
Graphs of these series are shown on pages 58 and 59.
${ }_{2}^{1}$ Adjusted for overtime (in manufacturing only) and interindustry employment skifts.
${ }^{2}$ Percent changes are centered within the spans: 1-month changes are placed on the $2 d$ month, l-quarter changes are placed on the lst month of the $2 d$ quarter, 6 -month changes are placed on the 4 th month, and 4 -quarter changes are pilaced on the middle month of the 3 d quarter.


NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series 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. The "r" indicates revised; " p ", preliminary; " e ", estimated; " $a$ ", anticipated; and "NA", not available.

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 lst month of the 2 d quarter and 4 -quarter changes are placed on the middle month of the 3 d quarter.

| Year and month | 06 CIVILIAN LABOR FORCE AND MAJOR COMPONENTS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian labor force |  |  | Unemployment rates |  |  |  |  |
|  | 841. Total <br> (Thous.) | 842. Employed <br> (Thous.) | 843. Unemployed <br> (Thous.) | 844. Males 20 years and over <br> (Percent) | 845. Females 20 years and over <br> (Percent) | 846. Both sexes, 16-19 years of age <br> (Percent) | 847. White <br> (Percent) | 848. Negro and other races <br> (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 |
| May . .......... | 90,753 | 86,154 | 4,599 | 3.3 | 5.0 | 15.3 | 4.6 | 9.1 |
| June | 90,994 | 86,167 | 4,82'7 | 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 . . . . . . . September. | 91,157 | 86,170 96,155 | 4,987 | 3.9 | 5.4 | 15.0 | 5.0 | 9.5 |
|  | 91,574 | 96,155 | 5,419 | 4.0 | 5.9 | 16.9 | 5.4 | 9.8 |
| Octuber . . . . . | 91,596 | 36,012 | 5,584 | 4.4 | 5.7 | 17.1 | 5.5 | 11.0 |
| November | 91,726 | 85,549 | 6,177 | 4.8 | 6.7 | 17.7 | 6.1 | 11.7 |
| December | 91,642 | 85,053 | 6,589 | 5.4 | 7.1 | 18.1 | 6.5 | 12.5 |
| 1976 |  |  |  |  |  |  |  |  |
| 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 | 20.2 | 7.8 | 13.8 |
| April ........ | 92,254 | 84,313 | 7,941 | 6.8 | 8.5 | 19.7 | 7.9 | 14.1 |
| May .. | 92,769 | 84,519 | 8,250 | 7.2 | 8.4 | 20.3 | 8.3 | 14.2 |
| June | 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 | $7 \cdot 2$ | 7.8 | 19.4 | 7.8 | 14.4 |
| October | 93,213 | 85,151 | 8,062 | 7.2 | 7.9 | 19.8 | 8.0 | 14.3 |
| November ... | 93,117 | 85,178 | 7,939 | 7.1 | 7.9 | 19.0 | 7.8 | 13.9 |
| Decernber .... $1976$ | -33,129 | 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 | 13.8 |
| February .... | 93,455 | 86,319 | 7,136 | 5.7 | 7.5 | 19.2 | 6.8 | 13.7 |
| March ....... | 93,719 | 86,692 | 7,027 | 5.6 | 7.3 | 19.1 | 6.8 | 12.5 |
| $\begin{aligned} & \text { April ... .... } \\ & \text { May . . . . . . . } \end{aligned}$ | 94,439 | 87,399 | 7,040 | 5.4 | 7.3 | 19.2 | 6.7 | 13.0 |
| June . . . . . . . |  |  |  |  |  |  |  |  |
| July .......... |  |  |  |  |  |  |  |  |
| August........ September |  |  |  |  |  |  |  |  |
| Octaber ....... <br> Novernber .... <br> December .... |  |  |  |  |  |  |  |  |

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Graphs of these series are shown on page 60.


NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (u). 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 chariging 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 1962 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 autput 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.

E analytical measures

| Year and month | E2 ANALYTICAL RATIOS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 850. Ratio, output to capacity, manufacturing <br> (Percent) | 851. Ratio, inventories to sales, manufacturing and trade <br> (Ratio) | 852. Ratio, manufacturers' unfilled orders to shipments, durable goods industries <br> (Ratio) | 853. Ratio, production of business equipment to consumer goods $(1967=100)$ | 854. Ratio. personal saving to disposable personal income <br> (Ratio) | 860. Ratio, help-wanted advertising to persons unemployed <br> (Ratio) | 857. Vacancy rate in total rental housing (1) <br> (Percent) |
| 1974 |  |  |  |  |  |  |  |
| January ...... | . | 1.47 | 3.22 | 98.1 | . | 0.768 |  |
| February ..... | p80.5 | 1.47 | 3.24 | 99.2 | 0.085 | 0.746 | 6.2 |
| March ........ | ... | 1.46 | 3.24 | 99.3 | ... | 0.771 | ... |
| April ......... | . $\cdot$. | 1.46 | 3.26 | 99.5 | $\ldots$ | 0.797 | $\ldots$ |
| May . . . . . . . | p80.1 | 1.47 | 3.28 | 100.4 | 0.069 | 0.770 | 6.3 |
| June ......... | ... | 1.49 | 3.34 | 100.0 | ... | 0.734 | ... |
| July . . . . . . . | ... | 1.48 | 3.44 | 101.0 | $\ldots$ | 0.702 |  |
| August....... | p79.4 | 1.48 | 3.52 | 99.2 | 0.065 | 0.681 | 6.2 |
| September.... | ... | 1.52 | 3.53 | 102.7 | ... | 0.588 | $\cdots$ |
| October . . . . . |  | 1.55 | 3.42 | 103.0 | $\cdots$ | 0.528 |  |
| November ... | p75.7 | 1.59 | 3.48 | 103.7 | 0.082 | 0.439 | 6.0 |
| December ..... $1975$ | , | 1.67 | 3.65 | 103.0 | ... | 0.384 | $\ldots$ |
| January ...... |  | 1.67 | 3.62 | 101.8 | $\cdots$ | 0.314 | $\ldots$ |
| Februafy ..... | p68.2 | 1.65 | 3.55 | 100.4 | 0.072 | 0.307 | 6.1 |
| March ....... | . . | 1.69 | 3.58 | 99.0 | ... | 0.284 | ... |
| April ......... | $\cdots$ | 1.64 | 3.34 | 96.5 | $\ldots$ | 0.277 |  |
| May . | p67.0 | 1.62 | 3.39 | 94.9 | 0.099 | 0.267 | 6.3 |
| June . | . . | 1.59 | 3.34 | 92.4 | ... | 0.299 | ... |
| July . . . . . . . . | ... | 1.56 | 3.33 | 90.8 | . | 0.309 |  |
| August ....... | p69.0 | 1.54 | 3.22 | 91.4 | 0.079 | 0.312 | 6.2 |
| September .... | ... | 1.53 | 3.13 | 91.2 | ... | 0.310 | ... |
| October . . . . . | ... | 1.52 | 3.05 | 91.1 |  | 0.306 | . $\cdot$ |
| November . . . | p70.7 | 1.53 | 3.11 | 90.4 | 0.079 | 0.326 | 5.4 |
| December ..... <br> 1976 | ... | 1.50 | 3.07 | 90.8 | ... | 0.339 | . $\cdot$ |
| January ...... | . $\cdot$ - | 1.49 | 2.95 | r90.5 | . | 0.355 | ... |
| Fabruary ..... | p71.9 | 1.47 | 2.88 | r91.2 | 0.076 | 0.388 | 5.5 |
| March ....... |  | p1. 45 | 2.79 | r91.3 |  | 0.398 |  |
| April <br> May |  | (NA) | (NA) | p91.4 |  | p0.385 |  |
| June .......... |  |  |  |  |  |  |  |
| July . ......... |  |  |  |  |  |  |  |
| August. September |  |  |  |  |  |  |  |
| October ...... <br> November .... <br> December |  |  |  |  |  |  |  |

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Graphs of these series are shown on page 62.

| Yearand month | E3 DIFFUSİON INDEXES |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Leading Indicators |  |  |  |  |  |  |  |  |  |  |  |
|  | 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 ${ }^{1}$ (17 industries) |  | D34. Profits, mfg., First National City Bank (about 1,000 corporations) |  | D19. Index of stock prices, 500 common stacks (65-67 industries) ${ }^{2}$ (u) |  | 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 (u) | 1-month span | $\begin{aligned} & \text { 9-month } \\ & \text { span } \end{aligned}$ | 1-month span | 9-month span |
| 1974 |  |  |  |  |  |  |  |  |  |  |  |  |
| January . . . . | 26.2 | 35.7 | 65.7 | 82.9 | 47 | 59 | 59 | $\cdots$ | 85.8 | 28.8 | 84.6 | 69.2 |
| February | 59.5 | 7.1 | 57.1 | 85.7 | ... |  | ) | 71 | 50.7 | 10.6 | 69.2 | 76.9 |
| March .. | 42.9 | 7.1 | 60.0 | 71.4 | . . . | ... | ... | ... | 91.0 | 6.1 | 53.8 | 61.5 |
| April ....... | 7.1 | 4.8 | 54.3 | 74.3 | 59 | 59 | 58 | . | 9.7 | 6.1 | 61.5 | 61.5 |
| May . . | 92.9 | 0.0 | 65.7 | 68.6 | ... |  | ... | 59 | 27.3 | 10.6 | 38.5 | 46.2 |
| June | 35.7 | 11.9 | 44.3 | 60.0 | ... | ... | . . | . . | 39.4 | 4.6 | 53.8 | 46.2 |
| July . . . . . . . . | 21.4 | 4.8 | 60.0 | 45.7 | 53 | 47 | 58 | $\ldots$ | 4.5 | 4.6 | 38.5 | 46.2 |
| August . . . . . . | 47.6 | 4.8 | 45.7 | 14.3 | ... | 4 | 5 | 51 | 7.6 | 3.1 | 46.2 | 23.1 |
| September | 23.8 | 47.6 | 40.0 | 17.1 | . . . | ... | ... | . . | 1.5 | 10.8 | 42.3 | 23.1 |
| October . | 38.1 | 0.0 | 45.7 | 11.4 | 35 | 15 | 40 | -. | 66.2 | 23.1 | 19.2 | 23.1 |
| November .. | 9.5 | 4.8 | 21.4 | 5.7 | . | ... | ... | 50 | 70.8 | 38.5 | 23.1 | 23.1 |
| December $1975$ | 23.8 | 9.5 | 17.1 | 18.6 | ... | ... | ... | ... | 9.2 | 70.8 | 7.7 | 23.1 |
| January .. | 19.0 | 0.0 | 48.6 | 17.1 | 47 | 12 | 48 | $\cdots$ | 95.4 | 62.0 | 53.8 | 11.5 |
| February . | 11.9 | 23.8 | 48.6 | 25.7 | . | ... | ... | 57 | 93.8 | 98.5 | 42.3 | 15.4 |
| March . | 33.3 | 19.0 | 34.3 | 31.4 | . . | ... | ... | -• | 86.2 | 100.0 | 38.5 | 15.4 |
| April . | 61.9 | 59.5 | 74.3 | 45.7 | 59 | 41 | 53 |  | 69.2 | 95.4 | 46.2 | 38.5 |
| May . | 47.6 | 64.3 | 42.9 | 57.1 | ... | ... | ... | 68 | 61.0 | 93.8 | 38.5 | 61.5 |
| June | 81.0 | 66.7 | 51.4 | 65.7 | . . . | ... | ... | . | 70.8 | 89.2 | 61.5 | 61.5 |
| July ... | 78.6 | 90.5 | 77.1 | 80.0 | 41 | p65 | 70 |  | 64.6 | 80.8 | 57.7 | 53.8 |
| August. | 90.5 | 92.9 | 47.1 | 80.0 | ... | ... | ... | 80 | 6.2 | 66.2 | 65.4 | 53.8 |
| September . | 78.6 | 100.0 | 54.3 | r71.4 | ... | ... | ... |  | 40.0 | 90.8 | 76.9 | 46.2 |
| October. | 59.5 | 95.2 | 62.9 | 74.3 | p65 | (NA) | 58 |  | 70.8 | 87.7 | 46.2 | 46.2 |
| November | 66.7 | 90.5 | 47.1 | r88.6 | ... |  | ... |  | 64.6 | 80.0 | 42.3 | 61.5 |
| December | 85.7 | p 45.2 | 42.9 | p74.3 | ... |  | ... |  | 26.2 | 80.0 | 50.0 | 69.2 |
| 1976 |  |  |  |  |  |  |  |  |  |  |  |  |
| January . | 64.3 |  | 61.4 |  | (NA) |  | 62 |  |  |  | 76.9 | ${ }^{3} 53.8$ |
| February | r21.4 |  | $\begin{array}{r}62.9 \\ \hline 68.6\end{array}$ |  |  |  |  |  | 83.1 |  | 42.3 885 |  |
| March .. | r28.6 |  | r68.6 |  |  |  |  |  | 53.1 |  | 88.5 |  |
| April <br> May | p16.7 |  | p70.0 |  |  |  |  |  | 31.5 |  | 53.8 361.5 |  |
| June .......... |  |  |  |  |  |  |  |  |  |  |  |  |
| July . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| August September .. |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 6 th month of span; 1 -quarter indexes are placed on the 1 st month of the 2 d quarter, 3 -quarter indexes on the 1 st month of the 3 d quarter, and 4 -quarter indexes on the 2 d 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 (1).

Graphs of these series are shown on page 63.
${ }^{1}$ This is a copyrighted series used by permission; it may not be reproduced without written permission from The Conference Board. ${ }^{\text {a }}$ 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. ${ }^{3}$ Average for May 4, 11 , and 18.


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 $2 d$ month． 6 －month indexes are placed on the 4th month，and 9 －month indexes are placed on the 6 th month of span．Seasonally adjusted components are used except in index 058 which requires no adjustment．Table E．4 identifies the components for most of the indexes shown．The＂$r$＂indicates revised；＂$p$＂，preliminary；and＂$N A$＂，not available．Unadjusted series are indicated by $⿴ 囗 ⿰ 丿 ㇄$

Graphs of these series are shown on pages 63 and 64.
${ }_{2}^{2}$ Component data are not available for publication and therefore are not shown in table $E 4$ ．
Beginning with January 1976，the diffusion index over 6－month spans is based on 19 components．

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

| Diffusion index components | 1975 |  |  |  | 1976 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September | October | November | December | January | February | March $\mathbf{r}$ | Aprilp |
| D1. AVERAGE WORKWEEK OF PRODUCTION WORKERS, MANUFACTURING ${ }^{1}$ (Average weekly hours) |  |  |  |  |  |  |  |  |
| All manufacturing industries <br> Percent rising of 21 components | $+\quad 39.8$ <br> (79) | $\begin{array}{cc} 0 & 39.8 \\ & (60) \end{array}$ | $\begin{array}{r} +\quad 39.9 \\ (67) \end{array}$ | $\begin{array}{r} 40.3 \\ (86) \end{array}$ | $\begin{array}{r} 40.5 \\ (64) \end{array}$ | $-\quad r 40.3$ <br> (21) | $\begin{array}{r} -40.2 \\ (29) \end{array}$ | $\begin{array}{r} -39.3 \\ (17) \end{array}$ |
| Durable goods industries: |  |  |  |  |  |  |  |  |
| Ordnance and accessories | + 41.7 | - 41.6 | + 41.7 | - 41.3 | + 41.6 | - r40.7 | - 40.7 | - 40.0 |
| Lumber and wood products | + 39.6 | + 39.8 | - 39.4 | + 40.2 | + 40.8 | - r40.5 | - 40.0 | + 40.1 |
| Furniture and fixtures | + 38.9 | - 38.9 | + 39.1 | + 39.5 | - 39.4 | - r39.3 | - 39.0 | - 38.6 |
| Stone, clay, and glass products | $+40.8$ | - 40.8 | $+40.9$ | $+42.3$ | + 41.5 | - 41.4 | - 40.7 | $+40.8$ |
| Primary metal industries .. | - 39.9 | - 39.9 | $+40.2$ | $+40.3$ | + 40.4 | + r40.6 | - 40.6 | - 40.1 |
| Fabricated metal products | + 40.2 | + 40.4 | + 40.5 | $+41.1$ | - 41.0 | - 41.0 | - 40.9 | - 39.4 |
| Machinery, except electrical | - 40.7 | - 40.6 | + 40.9 | $+41.2$ | $+41.3$ | - 41.2 | - 41.0 | - 40.2 |
| Electrical equipment and supplies | - 39.6 | - 39.6 | - 39.6 | $+40.1$ | + 40.4 | - 40.2 | - 40.1 | - 39.0 |
| Transportation equipment ...... | - 40.9 | - 40.4 | + 40.8 | + 41.9 | - 41.7 | - r41.6 | $+42.0$ | - 40.6 |
| Instruments and related products .... Miscellaneous manufacturing industries | $+\quad 39.7$ $+\quad 38.7$ | +39.7 $+\quad 38.8$ | $+\quad 39.9$ $-\quad 38.6$ | $+\quad 40.3$ $+\quad 39.2$ | $+\quad 40.4$ <br> $-\quad 39.1$ | $-\quad r 40.2$ $-\quad r 38.7$ | $+\quad 40.2$ $+\quad 38.8$ | $-\quad 39.4$ $-\quad 37.9$ |
| Nondurable goods industries: |  |  |  |  |  |  |  |  |
| Food and kindred products | + 40.9 | - 40.6 | - 40.4 | $+40.5$ | + 40.7 | - r40.5 | - 40.2 | - 40.1 |
| Tobacco manufactures. | + 38.0 | - 37.5 | + 39.7 | - 37.7 | + 39.1 | + r39.5 | - 39.3 | - 39.3 |
| Textile mill products | + 40.9 | $+47.0$ | - 41.0 | $+41.2$ | + 41.4 | - 40.9 | - 40.7 | - 39.0 |
| Apparel and other textile products | + 36.0 | + 36.2 | - 36.1 | + 36.6 | - 36.6 | - r36.3 | - 36.1 | - 35.0 |
| Paper and allied products. | + 42.2 | + 42.3 | $+42.4$ | + 42.9 | - 42.7 | - 42.7 | - 42.5 | - 41.7 |
| Printing and publishing | - 36.9 | + 37.0 | $+37.3$ | + 37.6 | + 37.8 | - r37.5 | - 37.5 | - 37.0 |
| Chemicals and allied products | $+41.3$ | $+41.4$ | - 41.4 | + 41.7 | - 41.6 | + 547.7 | - 41.5 | + 41.8 |
| Petroleum and coal products | + 41.6 | $+41.8$ | $+42.0$ | - 41.8 | + 42.5 | - r 42.4 | - 42.2 | - 41.9 |
| Rubber and plastic products, n.e.c. | $\bigcirc 40.1$ | - 40.0 | - 40.0 | + 40.6 | + 40.9 | - 40.9 | $+\quad 41.0$ | - 39.4 |
| Leather and leather products | + 38.4 | + 38.9 | - 38.4 | + 38.7 | - 38.6 | - 38.4 | + 38.6 | - 37.2 |
| D6. VALUE OF MANUFACTURERS' NEW ORDERS, DURABLE GOODS INDUSTRIES ${ }^{2} 2$ (Millions of dollars) |  |  |  |  |  |  |  |  |
| All durable goods industries | + 42,256 | $+42,307$ | - 41,988 | + 42,837 | +r43,177 | + r44,975 | +47,895 | + 48,156 |
| Percent rising of 35 components | (54) | (63) | (47) | (43) | (6I) | (63) | (69) | (70) |
| Primary metals | - 6,294 | + 6,579 | - 6,472 | + 6,657 | - 6,615 | + 6,678 | + 7,397 | + 7,435 |
| Fabricated metal products | + 5,196 | + 5,282 | + 5,302 | - 5,163 | + 5,405 | + 5,575 | - 5,519 | + 5,609 |
| Machinery, except electrical | + 7,120 | + 7,425 | + 7,629 | - 7,118 | + 7,363 | + 7,404 | + 7,650 | + 8,041 |
| Electrical machinery | - 5,144 | + 5,510 | + 5,595 | - 4,942 | + 5,860 | + 6,043 | + 6,096 | + 6,422 |
| Transportation equipment | + 9,982 | - 9,371 | - 8,741 | + 10,477 | - r9,514 | + r10,601 | + 12,405 | - 11,802 |
| Other durable goods industries | + 8,520 | - 8,140 | + 8,249 | + 8,481 | - 8,420 | + 8,674 | + 8,828 | + 8,847 |

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+)=$ rising, $(0)=$ unchanged, and $(-)=$ falling. The " $r$ " indicates revised; " $p$ ", preliminary; and " $N A^{\prime \prime}$, not available.
${ }^{1}$ Data are seasonally adjusted by the source agency.
${ }^{2}$ Data 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.

| Diffusion index components | 1975 |  |  |  | 1976 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September | October | November | December | January | February | March | April | May ${ }^{1}$ |
| 023. INDEX OF Industrial materials prices ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| Industrial materials price index (1967=100) | $+184.2$ | - 181.9 | - 179.8 | $+180.6$ | +- 183.6 | $+186.6$ | + 193.2 | + 200.9 | + 202.9 |
|  | (Dollars) |  |  |  |  |  |  |  |  |
| Percent rising of 13 components | (77) | (46) | (42) | (50) | (77) | (42) | (88) | (54) | (62) |
| Copper scrap. . . . . . . . . . . . . . . . . . . . . (pound) . . | + 0.452 | - 0.432 | - 0.422 | $+0.435$ | $+0.444$ | - 0.409 | $+0.419$ | $+0.468$ | $+0.480$ |
| (kilogram).. | 0.996 | 0.952 | 0.930 | 0.959 | 0.979 | 0.902 | 0.924 | 1.032 | 1.058 |
| Luad scrap ......................... (pound).. | + 0.081 | + 0.085 | - 0.076 | - 0.068 | - 0.063 | - 0.063 | + 0.068 | + 0.089 | + 0.091 |
| (kilogram) . | 0.179 | 0.187 | 0.168 | 0.150 | 0.139 | 0.139 | 0.150 | 0.196 | 0.201 |
| Steel scrap . . . . . . . . . . . . . . . . . . . . . (U.S. ton) . . | + 81.303 | -68.088 | - 63.918 | $+65.731$ | + 75.758 | - 70.423 | + 79.291 | +90.310 | - 87.878 |
| (metric ton). | 89.620 | 75.053 | 70.457 | 72.455 | 83.508 | 77.627 | 87.402 | 99.549 | 96.868 |
| Tin $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots .$. (pound)... | - 3.229 | + 3.355 | - 3.355 | - 3.111 | + 3.195 | - 2.956 | + 3.037 | + 3.143 | + 3.238 |
| (kilogram) . <br> Zinc $\qquad$ (pound) | $\begin{array}{r}7.119 \\ +\quad 0.395 \\ \hline\end{array}$ | $\begin{array}{r}7.396 \\ +\quad 0.05 \\ \hline\end{array}$ | 7.396 $-\quad 0.398$ | - 6.859 | 7.044 $-\quad 0.370$ | 6.517 $-\quad 0.365$ | 6.695 -0.365 | 6.929 $-\quad 0.369$ | 7.138 $+\quad 0.362$ |
| Zinc $\ldots \ldots \ldots \ldots \ldots \ldots \ldots$. $\ldots \ldots \ldots$ (ipound).. | $\begin{array}{r}+\begin{array}{l}0.395 \\ 0.871\end{array} \\ \hline 0.1\end{array}$ | + <br> 0.405 <br> 0.893 | $\begin{array}{r}-\quad 0.398 \\ 0.877 \\ \hline\end{array}$ | - 0.396 | - $\begin{array}{r}0.370 \\ 0.816\end{array}$ | - $\begin{array}{r}6.365 \\ 0.805\end{array}$ | $\begin{array}{r}-\quad 0.365 \\ \\ \hline\end{array}$ | - $\begin{array}{r}0.361 \\ 0.796\end{array}$ | $+\quad 0.362$ 0.798 |
| Burlop.............................. . . (yard). . | + 0.180 | - 0.177 | + 0.182 | - 0.177 | + 0.180 | - 0.173 | + 0.176 | - 0.169 | 0.162 |
| (meter) . . | 0.197 | 0.194 | 0.199 | 0.194 | 0.197 | 0.189 | 0.192 | 0.185 | 0.177 |
| Cotton, 12-market average . . . . . . . . . . . (pound) . . | + 0.505 | - 0.496 | $+0.520$ | $+0.559$ | + 0.579 | + 0.589 | + 0.594 | - 0.580 | + 0.600 |
| (kilogram).. | 1.113 | 1.093 | 1.146 | 0.232 | 1.276 | 1.299 | 1.310 | 1.279 | 1.323 |
| Print cloth, average . . . . . . . . . . . . . . . . . . (yard) . . | - 0.584 | + 0.593 | - 0.576 | - 0.561 | $+0.565$ | + 0.572 | $+0.585$ | $+0.590$ | - 0.586 |
| (meter). | 0.639 | 0.649 | - 0.630 | 0.614 | 0.618 | + 0.626 | 0.640 | 0.645 | 0.64 .1 |
| Wool tops . . . . . . . . . . . . . . . . . . . . . . (pound).. | + 2.358 | + 2.402 | + 2.498 | + 2.552 | + 2.561 | + 2.640 | + 2.702 | - 2.597 | - $\begin{array}{r}2.525 \\ \hline\end{array}$ |
| (kilogram) <br> Hides $\qquad$ (sound) | $\begin{array}{r}5.198 \\ -\quad 0.253 \\ \hline\end{array}$ | $\begin{array}{r}5.295 \\ +\quad 0.286 \\ \hline\end{array}$ | $\begin{array}{r}5.507 \\ -\quad 0.275 \\ \hline\end{array}$ | $\begin{array}{r}5.626 \\ -\quad 0.275 \\ \hline\end{array}$ | $\begin{array}{r}5.646 \\ +\quad 0.301 \\ \hline\end{array}$ | 5.820 $+\quad 0.325$ | $\begin{array}{r}5.957 \\ +\quad 0.363 \\ \hline\end{array}$ | 5.725 $+\quad 0.368$ | $\begin{array}{r}5.567 \\ +\quad 0.425 \\ \hline\end{array}$ |
| (kilogram) | 0.558 | 0.631 | 0.606 | 0.606 | 0.664 | 0.716 | 0.800 | 0.811 | 0.937 |
| Rosin . . . . . . . . . . . . . . . . . . . . . (100 pounds). . | + 28.817 | - 28.643 | - 28.614 | + 28.730 | $+28.846$ | - 27.073 | - 22.008 | - 21.644 | + 22.317 |
| (100 kilograms) . . | 63.530 | 63.146 | 63.082 | 63.338 | 63.594 | +59.685 | 48.519 | 47.716 $+\quad 0.38$ | + 49.200 |
| Rubber . . . . . . . . . . . . . . . . . . . . . . . . . \{pound . . | + 0.319 | - 0.301 | + 0.319 | - 0.309 | $+0.325$ | + 0.341 | + 0.364 | + 0.384 | + 0.389 |
|  | 0.703 | 0.664 | 0.703 | 0.681 | 0.716 | 0.752 | 0.802 $+\quad 0.760$ | 0.847 | 0.858 |
| Tallow ........................... (pound) . . | + 0.155 | - 0.141 | $+0.149$ | + 0.167 | - 0.166 | - 0.158 | $+0.160$ | - 0.137 | 0.130 |
| (kilogram). . | 0.342 | 0.311 | 0.328 | 0.368 | 0.366 | 0.348 | 0.353 | 0.289 | 0.287 |

41. NUMBER OF EMPLOYEES ON NONAGRICULTURAL PAYROLLS ${ }^{3}$ (Thousands of employees)


NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+)=$ rising, ( 0 ) = unchanged, and ( $-1=$ falling. The " $r$ " indicates revised; " $p$ ", praliminary; and " $N A$ ", not available.
${ }^{1}$ Average for May 4, 11, and 18.
${ }^{2}$ 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.
${ }^{3}$ 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.



NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+)=$ rising, $(0)=$ unchanged, and $(-)=$ falling. The " r " indicates revised;
" p ", preliminary; and " NA ", not available.
${ }^{1}$ Data are seasonally adjusted by the source agency.
${ }^{2}$ 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.

| Diffusion index components | 1975 |  |  |  | 1976 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September | October | November | December | January | Fibruary | March | April |
| D54. SALES OF RETAIL STORES ${ }^{1}$ <br> (Millions of dollars) |  |  |  |  |  |  |  |  |
| All retail salos | - 49,549 | $+50,165$ | $+50,293$ | + 51,990 | - 51,592 | + r 52,601 | $+\mathrm{r} 53,272$ | - 53,288 |
| Percent rising of 23 components ${ }^{2}$ | (54) | (46) | (67) | (78) | (39) | (70) | (78) | (33) |
| Grocery stores | - 10,217 | + 10,501 | - 10,432 | $+10,485$ | + 10,642 | - r10,625 | + 10,823 | (NA) |
| Eating and drinking places | + 3,940 | + 4,078 | + 4,184 | + 4,220 | - 4,213 | - r4,174 | + 4,313 | (NA) |
| Department stores . . . . . . . . . . . . . . . . . . . . | - 5,162 | - 5,029 | + 5,348 | + 5,424 | - 5,075 | + r5,408 | + 5 , 493 | (NA) |
| Mailorder houses (department store merchandise) | + 534 | - 522 | 490 | + 556 | 524 | + r533 | + 572 | (NA) |
| Variaty stores | 773 | 751 | $+766$ | + 770 | 753 | + r764 | + 789 | (NA) |
| Men's and boys' wear stores | 501 | 491 | $+\quad 504$ | + 535 | - 505 | + r507 | + 528 | (NA) |
| Women's apparel, accessory stores | 879 | + 894 | 886 | 883 | + 906 | + r935 | - 93.2 | (NA) |
| Shoe stores | - 353 | 349 | $+\quad 355$ | + 358 | $354$ | + r 374 | + 379 | (NA) |
| Furniture, home furnishings stores | + 1,280 | + 1,318 | + 1,388 | - 1,367 | - 1,326 | + rl,385 | + 1,394 | (NA) |
| Household appliance, TV, radio stores | + 735 | - 720 | + 747 | + 757 | 713 | + $\quad \mathbf{7 3 6}$ | + 810 | (NA) |
| Lumber yards, building materials dealers | + 1,574 | + 1,599 | $+1,714$ | $-1,558$ | + 1,748 | - r1,746 | + 1,813 | (NA) |
| Hardware stores | + 490 | - 490 | $+\quad 495$ | + 501 | + 507 | + 5545 | + 549 | (NA) |
| Passeriger car and other autornotive dealers | - 7,936 | + 8,274 | - 8,007 | + 9,140 | - 8,778 | + r9,509 | - 9,215 | (NA) |
| Tire, battery, accessory dealers Gasoline service stations | + 763 | - 751 | + 753 | + 782 | + 827 | + $\quad 1837$ | + 861 | (NA) |
| Gasoline service stations .. | - 3,803 | - 3,738 | - 3,690 | + 3,859 | + 3,867 | - r3,861 | - 3,851 | (NA) |
| Orug and proprictary stores Liquor | 1,525 $+\quad 936$ | 1 $-\quad 1,519$ $-\quad 929$ | $\begin{array}{lr} + & 1,562 \\ 0 & 929 \end{array}$ | $+\quad 1,578$ $+\quad 916$ | $+\quad 1,522$ $-\quad 899$ | $+\quad 181,572$ $+\quad \mathrm{r} 918$ | $\begin{aligned} & +\quad 1,645 \\ & +\quad 942 \end{aligned}$ | (NA) |
| D58. INDEX OF WHOLESALE PRICES, MANUFACTURING INDUSTRIES ${ }^{3}$$(1967=100)$ |  |  |  |  |  |  |  |  |
| All manufacturing industries $\qquad$ <br> Percent rising of 22 components | $\begin{array}{r} 173.0 \\ (91) \end{array}$ | 174.5 $(86)$ | $\begin{array}{r} -\quad 174.4 \\ (77) \end{array}$ | 174.7 $(80)$ | 175.3 $+\quad 77)$ | 175.6 $(77)$ | $\begin{array}{r} 176.0 \\ (82) \end{array}$ | $\begin{array}{r} 177.0 \\ (84) \end{array}$ |
| Durable goods: |  |  |  |  |  |  |  |  |
| Lumber and wood products | + 179.9 | - 179.1 | - 178.3 | + 183.1 | $+190.5$ | + 196.0 | + 202.3 | + 203.3 |
| Furniture and household durables | + 140.1 | $+117.1$ | $+141.5$ | $+142.0$ | + 143.1 | $+143.4$ | $+143.9$ | $+114.4$ |
| Nonmetallic minerals products | + 176.1 | + 177.1 | + 177.7 | $+178.0$ | $+\quad 181.1$ | $+181.3$ | + 182.5 | + 185.2 |
| Iron and steel | + 200.4 | + 204.7 | - 204.1 | $+204.3$ | + 206.9 | $+211.4$ | - 211.3 | $+213.2$ |
| Nonferrous matals ............ | + 170.8 | - 170.7 | - 170.1 | - 169.4 | - 169.0 | + 169.7 | + 171.5 | + 177.6 |
| Fabricated structural metal products . | + 189.2 | + 190.2 | - 190.0 | + 190.9 | 190.6 | 190.3 | + 190.8 | - 190.8 |
| Miscellaneous metal products .......... | - 182.2 | + 182.4 | + 182.6 | + 182.8 | + 183.6 | - 183.5 | 183.2 | + 183.4 |
| General purpose machinery and equipment | + 181.3 | + 181.8 | $+182.8$ | + 183.7 | + 184.4 | $+185.4$ | + 188.0 | + 187.4 |
| Miscellaneous machinery. | + 165.1 | + 165.9 | $+\quad 166.7$ | $+\quad 167.0$ | + 168.7 | $+169.5$ | $+170.3$ | + 170.8 |
| Filectrical machinery and equipment | $+147.8$ | + 142.3 | $+143.1$ | - 143.1 | + 144.0 | $+144.4$ | + 144.6 | + 144.9 |
| Motor vehicles and equipment | $+143.9$ | + 150.0 | $+\quad 150.6$ | $+150.9$ | $+\quad 151.3$ | - 151.3 | + 151.7 | + 151.9 |
| Miscellaneous products | + 148.2 | - 147.6 | $+148.6$ | + 151.1 | + 151.8 | $+152.1$ | + 1.52 .6 | - 1.52 .4 |
| Nondurable goods: |  |  |  |  |  |  |  |  |
| Procossed foods and feeds | - 186.1 | $+186.2$ | - 182.6 | - 181.0 | - 179.4 | 176.4 | 1.75 .8 | + 178.0 |
| Synthetic fibers (Dec. 1975: 100). .......... | (NA) | (NA) | (NA) | + 100.0 | + 101.3 | + 101.7 | $+1.02 .1$ | + 102.6 |
| Processed yarns and threads (Dec. 1975=100) Finished fabrics (Dec. 1975:100). . . . . . . | (NA) | (NA) | (NA) | $+\quad 100.0$ $+\quad 100.0$ | $\pm \quad 101.5$ | - 101.5 | - 101.5 | - 99.9 |
| Finished fabrics (Dec. 1975:100) . . . . . . . . Apparel . . . . . . . . . . . . . . . . . . . . . | (NA) $+\quad 133-1$ | (NA) $+\quad 3336$ | (NA) | + 100.0 | - 99.3 | + 100.5 | + 100.8 | + 102.4 |
| Apparel | + 133.1 | + 133.6 | + 134.8 | $+135.1$ | + 136.5 | $+137.4$ | + 137.8 | + 138.6 |
| Pulp, paper, and alliod products | + 170.3 | + 170.9 | + 271.3 | + 173.1 | + 174.8 | + 175.8 | + 176.9 | + 178.5 |
| Chemicals and allied products | + 182.2 | + 182.3 | + 182.9 | + 183.4 | + 184.2 | + 184.9 | + 185.6 | + 187.1 |
| Petroleum products, refined | + 272.1 | + 274.2 | + 275.0 | - 274.7 | - 273.1 | - 272.9 | - 269.6 | - 267.0 |
| Rubber and plastic products | + 150.8 | $+151.5$ | + 251.8 | + 151.9 | + 152.4 | + 154.2 | + 155.5 | + 156.7 |
| Hides, skins, leather, and related products | + 151.3 | + 152.4 | + 254.4 | + 154.6 | + 157.5 | + 159.9 | + 162.0 | + 165.4 |

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+)=$ rising, $(0)=$ unchanged, and $(-)$ ) falling. The " $r$ " indicates revised; " $p$ ", preliminary; and " $N A$ ", not available.
${ }^{2}$ Data are seasonally adjusted by the source agency. Data for the latest month shown are preliminary.
${ }^{2}$ The diffusion index includes estimates for six types of stores not shown separately.
Data are not seasonally adjusted.


NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series 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. 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.

| Year and month | F2 INDUSTRIAL PRODUCTION-CON. |  |  |  | F3 STOCK PRICES |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 125. West Germany. index of industrial production $(1967=100)$ | 128. Japan, index of industrial production $(1967=100)$ | 121. OECD, <br> European countries, index of industrial production $(1967=100)$ | 127. Italy, index of industrial production $(1967=100)$ | 19. United States, index of stock prices, 500 common stocks(1) $(1967=100)$ | 143. Canada, index of stock prices (1) $(1967=100)$ | 142. United Kingdom, index of stock prices (4) $(1967=100)$ | 146. France, index of stock prices (L) $(1967=100)$ | 145. West Germany. index of stock prices(4) $(1967=100)$ | 143. Japan, index of stock prices(1) $(1967=100)$ | 147. Italy, index of stock prices (1) (1967-100) |
| 1974 |  |  |  |  |  |  |  |  |  |  |  |
| January .. | 154 | 202 | 147 | 148 | 104 | 139 | 126 | 173 | 110 | 293 | 206 |
| February . | 153 | 202 | 147 | 143 | 102 | 141 | 124 | 167 | 110 | 308 | 108 |
| March . | 152 | 199 | 147 | 144 | 106 | 145 | 116 | 153 | 108 | 304 | 112 |
| April .. | 152 | 196 | 148 | 148 | 101 | 136 | 112 | 145 | 112 | 305 | 116 |
| May . . . . . . . | 152 | 200 | 148 | 145 | 98 | 122 | 112 | 134 | 112 | 303 | 106 |
| June ........ | 153 | 189 | 150 | 147 | 98 | 122 | 103 | 134 | 108 | 306 | 97 |
| July . . . . . . . . | 150 | 191 | 148 | 144 | 90 | 120 | 94 | 135 | 103 | 295 | 90 |
| August . . . . . . | 149 | 183 | 146 | 131 | 83 | 115 | 82 | 125 | 104 | 270 | 88 |
| September. | 151 | 183 | 146 | 145 | 74 | 101 | 74 | 106 | 99 | 261 | 76 |
| October . . | 149 | 180 | 145 | 138 | 76 | 101 | 71 | 114 | 96 | 239 | 74 |
| November | 148 | 175 | 142 | 130 | 78 | 99 | 65 | 113 | 97 | 245 | 79 |
| December $1975$ | 142 | 169 | 137 | 124 | 73 | 93 | 58 | 117 | 101 | 255 | 72 |
| January | r136 | 162 | r136 | 129 | 79 | 103 | 69 | 177 | 105 | 250 | 71 |
| February | r138 | 160 | r137 | 133 | 87 | 111 | 99 | 134 | 112 | 271 | 79 |
| March .. | r141 | 160 | r136 | 127 | 91 | 110 | 109 | 144 | 120 | 284 | 82 |
| April .. | 1234 | 165 | r133 | 129 | 92 | 113 | 115 | 155 | 124 | 290 | 78 |
| May . . . . . . . | r140 | 166 | 133 | 121 | 98 | 117 | 126 | 142 | 119 | 298 | 77 |
| June ... | r137 | 169 | 135 | 128 | 101 | 117 | 127 | 139 | 114 | 297 | 73 |
| July . . . . . . . . | r131 | 173 | r131 | 130 | 101 | 120 | 119 | 14.4 | 117 | 293 | 66 |
| August... | r238 | 170 | 132 | 115 | 93 | 116 | 115 | 150 | 120 | 280 | 64 |
| September . | 140 | 173 | 135 | 129 | 92 | 113 | 128 | 147 | 116 | 271 | 64 |
| October . . . . . | r140 | 173 | 137 | 130 | 96 | 107 | 132 | 149 | 119 | 279 | 60 |
| November ... | r142 | 171 | r138 | 132 | 98 | 107 | 142 | 154 | 126 | 286 | 59 |
| December | ri42 | 172 | r137 | 125 | 96 | 106 | 140 | 153 | 128 | 286 | 61 |
| 1976 |  |  |  |  |  |  |  |  |  |  |  |
| January | r142 | 176 | r138 | (NA) | 105 | 112 | 151 | r157 | 132 | 305 | 60 |
| February ..... | pl47 | p179 | (NA) |  | 109 | 122 | 153 | 165 | 135 | r305 | 63 |
| March ....... | (NA) | (NA) |  |  | 110 | 124 | 153 | rpl67 | 136 | 309 | p58 |
| April ......... |  |  |  |  | 111 | rpl23 | p154 | rpl67 | rpl33 | p304 | rp59 |
| $\begin{aligned} & \text { May . ......... } \\ & \text { June . . . . . . } \end{aligned}$ |  |  |  |  | p111 | p126 | p158 | pl67 | pl27 | p308 | p54 |
| July . . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |
| August ....... September . . . |  |  |  |  |  |  |  |  |  |  |  |
| October . . . . . |  |  |  |  |  |  |  |  |  |  |  |
| November .... December ... |  |  |  |  |  |  |  |  |  |  |  |

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (1u). 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 67 and 68.
${ }^{1}$ Organization for Economic Cooperation and Development.

## B. Current Adjustment Factors

| Series | 1975 |  |  |  |  |  | 1976 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June |
| 5. Average weekly initial claims, State unemployment insurance | 112.6 | 79.0 | 71.8 | 81.4 | 100.1 | 142.3 | 152.0 | 113.1 | 96.3 | 89.8 | 78.6 | 83.5 |
| 13. New business incorporations ${ }^{1}$ | 105.4 | 90.9 | 92.9 | 101.4 | 83.6 | 98.8 | 102.4 | 93.6 | 113.5 | 109.5 | 102.0 | 107.4 |
| 15. Profits (after taxes) per dollar of sales, manufacturing ${ }^{2}$ | ... | 97.3 | $\cdots$ | . $\cdot$ | 99.3 | . $\cdot$ | $\cdots$ | 95.2 | ... | ... | 105.5 | $\cdots$ |
| 17. Ratio, price to unit labor cost index, manufacturing ${ }^{3}$ | 100.8 | 100.9 | 100.9 | 100.8 | 100.0 | 99.1 | 98.9 | 98.9 | 99.4 | 99.3 | 100.1 | 100.6 |
| 33. Net change in mortgage debt heid by financial institutions and lite insurance companies ${ }^{14}$ | 974 | 790 | 4 | -377 | -616 | 283 | -1309 | -1350 | -201 | 176 | 598 | 1094 |
| 37. Purchased materials, percent of companies reporting higher inventories | 103.3 | 101.5 | 93.0 | 89.5 | 98.0 | 89.8 | 98.5 | 98.3 | 102.8 | 101.2 | 102.0 | 101.6 |
| 62. Index of labor cost per unit of output, manufacturing ${ }^{3}$ | 99.3 | 99.3 | 99.3 | 99.5 | 99.5 | 100.3 | 100.7 | 100.9 | 100.8 | 200.4 | 100.0 | 99.8 |
| 72. Commercial and industrial loans outstanding | 101.0 | 100.5 | 100.0 | 99.6 | 98.9 | 99.0 | 99.3 | 98.2 | 99.4 | 100.7 | 100.9 | 100.4 |
| 616. Defense Department obligations, total ...... | 113.5 | 107.9 | 98.9 | 104.7 | 92.6 | 87.9 | 106.0 | 89.8 | 91.1 | 91.5 | 81.1 | 130.7 |
| 621. Defense Department obligations, procurement | 72.8 | 88.9 | 98.1 | 112.3 | 107.0 | 95.6 | 128.5 | 103.3 | 89.1 | 68.6 | 64.9 | 166.7 |
| 625. Military prime contract awards in U.S. . .... . | 113.9 | 104.4 | 103.2 | 107.2 | 90.8 | 91.7 | 96.5 | 84.5 | 84.9 | 72.5 | 71.9 | 179.3 |
| 034. Profits, manufacturing (FNCB) ${ }^{5}$ | -13 | -•• | . $\cdot$ | 1 | ... | . $\cdot$ | -8 | - | . . | 18 | ... | ... |

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.
${ }^{1}$ Factors are the products of seasonal and trading-day factors.
${ }^{2}$ Quarterly series; factors are placed in the middle month of the quarter.
${ }^{3}$ This series is derived from seasonally adjusted components; it is further adjusted by these factors to remove residual seasonal variation.
${ }^{4}$ These quantities, in millions of dollars, are subtracted from the month-to-month net change in the unadjusted monthly totals to vield 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.
${ }^{\boldsymbol{s}} 1$-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
each series. Current figures are shown in the basic data tables each 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.


| Year | Monthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 10 | 110 | III 0 | IV 0 |  |
| COMPOSITE INDEX OF 4 COINCIDENT INDICATORS (1967=100) |  |  |  |  |  |  |  |  |  |  |  |  | average for pfrion |  |  |  |  |
| 1945... | $\cdots$ |  | $\cdots$ |  |  |  |  |  |  | ... |  |  | -•• | ... |  |  |  |
| $1946 \ldots .$. 1947 |  |  |  |  |  |  |  |  |  |  |  |  | $\ldots$ | $\ldots$ |  |  | $\cdots$ |
| 1948.0 | 30.1 | 30.9 | 30.4 | 30.2 | 30.4 | 30.9 | 37.0 | 31.0 | 31.0 | $3 \mathrm{O}, \mathrm{i}$ | $3 i .0$ | 30.8 | 30.0 | 30.5 | 37.0 | 37.0 | 30.7 |
| 1949.... | 30.3 | 30.2 | 29.9 | 29.7 | 29.5 | 29.4 | 39.1 | 29.4 34.6 | 29.7 34.7 | 28.7 34.4 | 29.2 | 29.6 35 | 30.1 | 29.5 | 29.4 | 29.2 | 29.6 327 |
| 1950... | 30.0 35.3 | 29.9 35.3 | 30.7 35.5 | 31.3 35.6 | 31.9 35.6 | 32.6 <br> 35.7 | 33.7 35.4 | 34.6 35.6 | 34.3 35.5 | 34.4 35.7 | 34.3 35.9 | 35.0 35.9 | 30.2 35.4 | 31.9 35.6 | 34.2 35.5 | 34.6. 35.8 | 32.7 35.6 |
| 1952... | 3 f.1 | 36.5 | 36.6 | 36.5 | 36.6 | 36.4 | 36.0 | 37.3 | 38.3 | 38.7 | 39.0 | 39.4 | 35.4 | 35.5 | 37.2 | 39.0 | 37.3 |
| 1953... | 39.6 | 39.9 | 40.2 | 40.3 | 40.4 | 40.3 | 40.4 | 40.1 | 39.7 38. | 39.6 | 39.1 | 38.6 | 39.9 | 40.3 | 40.1 | 39.1 | 39.8 |
| 1954... | 38.2 | 38.3 | 38.0 | 37.9 | 37.8 | 37.9 | 37.9 | 37.9 | 38.2 | 38.4 | 39.0 | 39.5 | 38.2 | 37.9 | 38.0 | 39.0 | 38.2 |
| 1955... | 40.0 | 40.3 | 41.1 | 41.7 | 42.4 | 42.7 | 43.1 | 43.2 | 43.7 | 44.2 | 44.5 | 44.9 | 40.5 | 42.3 | 43.3 | 44.6 | 42.7 |
| $1956 . .$. 1957 | 45.1 | 45.1 | 45.2 47.4 | 45.7 | 45.5 46.9 | 45.6 47.1 | 43.9 47.2 | 45.6 47.3 | 46.2 46.8 | 46.7 46.3 | 46.7 45.4 | 47.2 44.4 | 45.1 | 45.6 47.0 | 45.2 47.1 | 46.9 45.4 | 45.7 45.7 |
| 1958... | 43.7 | 42.7 | 42.0 | 41.4 | 41.5 | 42.2 | 43.1 | 43.6 | 44.2 | 4.6 | 45.9 | 45.8 | 42.8 | 41.7 | 43.6 | 45.4 | 43.4 |
| 1959... | 40.8 51 | 47.6 | 48.4 | 49.4 | 50.1 | 50.3 | 50.0 | 48.6 | 48.4 | 48.3 | 48.9 | 50.8 | 47.6 | 49.9 | 49.0 | 49.3 | 49.0 |
| 1960... | 51.7 | 51.6 | 51.3 49.5 | 51.7 | 51.4 50.6 | 51.2 <br> 51.4 <br> 1.4 | 51.8 | 50.8 52.4 | 50.7 52.5 | 51.5 53.4 | 49.9 54.4 | 49.9 54 | 51.5 | 51.4 50.6 | 50.8 | 49.8 | 50.9 |
| 1962... | 54.7 | 55.4 | 56.0 | 56.5 | 56.8 | 56.8 | 57.2 | 57.5 | 57.7 | 57.9 | 58.5 | 58.4 | 55.4 | 56.7 | 57.5 | 58.3 | 57.6 |
| 1963... | 58.6 | 59.2 | 59.6 | 60.3 | 60.7 | 61.1 | 61.7 | 51.8 | 62.6 | 63.4 | 63.2 | ${ }^{63.8}$ | 59.1 | 60.7 | 62.0 | 63.5 | 61.3 |
| 1964... | 64.3 | 65.5 | 65.7 | 66.8 | 67.7 | 68.1 | 69.1 | 69.9 | 71.0 | 70.1 | 71.9 | 73.8 | 65.2 | 67.5 | 70.0 | 71.9 | 68.7 |
| 1965... | 74.1 | 75.1 | 76.5 | 77.2 | 78.2 | 79.3 | 80.7 | 81.8 | 82.3 | 84.1 | 85.4 | 86.7 | 75.2 | 78.2 | 81.6 | 85.4 | 80.1 |
| 1966.... | 87.9 | 89.0 | 90.7 | 91.2 | 92.1 | 93.7 | 94.4 | 94.9 | 95.6 | 96.5 | 96.8 | 97.2 | 89.2 | 92.3 | 95.0 | 96.9 | 93.3 |
| 1967... | 97.7 | 96.9 | 97.2 | 98.0 | 98.2 | 99.2 | 99.6 | 101.2 | 101.3 | 101.1 | 103.8 | 105.7 | 97.3 | 98.5 | 100.7 | 103.5 | 100.0 |
| 1969... | 117.8 | 119.5 | 120.5 | 121.0 | 12.15 | 122.6 | 123.5 | 124.3 | 125.2 | 126.0 | 124.4 | 124.2. | 119.3 | 121.7 | 124.3 | 124.9 | 122.6 |
| 1970... | 122.3 | 122.9 | 123.0 | 122.7 | 122.6 | 122.4 | 122.8 | 122.7 | 121.9 | 117.5 | 115.6 | 119.0 | 122.7 | 122.6 | 122.5 | 117.4 | 121.3 |
| 1971... | 121.0 | 121.8 | 122.7 | 123.8 | 125.1 | 125.3 | 124.7 | 125.3 | 127.6 | 127.5 | 125.9 | 131.6 | 121.8 | 124.7 | 125.9 | 129.7 | 125.5 |
| 1972... | 134.8 | 136.5 | 139.4. | ${ }^{141.8}$ | 144.9 169 | 144.5 <br> 170.3 <br> 15 | 146.0 | 179.5 | 151.2 | 155.2 175.4 | 157.5 178.2 | 159.9 | 136.9 | 143.4 169.4 | 148.9 | 157.5 | 1415.7 |
| 1974...: | 173.7 | 172.6 | 172.2 | 171.8 | 172.5 | 171.6 | 172.4 | 171.9 | 171.0 | 169.0 | 162.8 | 156.4 | 172.8 | 172.0 | 171.8 | 162.7 | 169.8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| COMPOSITE INDEX OF 6 LAGGING INOICATORS |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| 1945... | -•* |  | $\cdots$ | $\cdots$ |  | $\cdots$ | -•• | .. |  | $\cdots$ | ... |  | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ |
| 1946... |  |  |  |  |  |  | ... |  |  | ... |  |  | . $\cdot$. | $\ldots$ |  | $\ldots$ | $\cdots$ |
| $1947 \ldots$ 1948.0 | 24.2 | 24.4 | 24.6 | 24.8 | 24.9 | 25.9 | 25.6 | 20.0 | $2 \underset{20.2}{2}$ | $2 \%$ |  | $20.0{ }_{4}$ | 29.4 | 24.9 | 20.9 | 26.3 | $2 \dddot{9.4}$ |
| 1949.... | 26.6 | 26.7 | 26.6 | 26.5 | 26.5 | 26.2 | 26.1 | 25.9 | 25.8 | 26.1 | 25.8 | 25.8 | 26.6 | 26.4 | 25.9 | 25.9 | 26.2 |
| 1950... | 25.9 | 25.8 | 25.8 | 25.9 | 26.2 | 26.3 | 26.5 | 26.9 | 27.6 | 28.3 | 29.0 | 29.2 | 25.8 | 26.1 | 27.0 | 28.8 | 27.0 |
| 1951... | 29.9 | 30.4 | 30.9 | 31.3 | 31.8 | 32.4 | 32.5 | 32.8 | 32.9 | 33.2 | 33.4 | 33.8 | 30.4 | 31.8 | 32.7 | 33.5 | 32.1 |
| 1952... | 34.2 3688 | 34.3 | 34.5 | 34.4 38.0 | 35.0 | 35.4 | 35.4 38.7 | 35.3 | 35.6 | 35.7 38.9 | 35.9 38.8 | 36.4 <br> 38.8 | 34.3 | 34.9 38.2 | 35.4 | 36.0 38.8 38 | 35.2 38.2 |
| 1954... | 38.5 | 38.3 | 37.8 | 37.6 | 37.2 | 36.8 | 36.7 | 36.2 | 36.0 | 35.9 | 36.1 | 36.1 | 38.2 | 37.2 | 36.3 | 36.0 | 36.9 |
| 1955... | 36.2 | 36.3 | 36.6 | 36.5 | 35.8 | 37.4 | 37.7 | 38.7 | 39.1 | 39.6 | 40.2 | 40.2 | 36.4 | 36.9 | 38.5 | 40.0 | 37.9 |
| 1956... | 40.8 | 41.0 | 41.8 | 42.6 | 43.4 | 43.9 | 44.8 | 44.3 | 44.8 | 45.0 | 45.5 | 45.5 | 41.2 | 43.3 | 44.6 | 45.3 | 43.6 |
| 1957... | 46.0 | 45.8 | 46.0 | 46.5 | 45.7 | 45.9 | 47.2 | 47.9 | 48.4 43.4 | 47.9 | 48.2 | 48.4 44.0 | 45.9 | 46.7 | 47.8 | 48.2 | 47.2 |
| 19558.:.: | 47.6 44.1 | 46.8 44.4 | 46.5 <br> 4.4 | 45.9 | 14.5 46.1 | 43.7 47.1 | 43.9 | 43.0 49.0 | 43.4 50.0 | 43.5 50.7 | 50.6 | 44.0 50.5 | 47.0 44.4 | 44.7 46.1 | $\begin{array}{r}43.2 \\ 49.0 \\ \\ \\ \hline\end{array}$ | 43.7 50.6 | 44.6 47.5 |
| 196n... | 50.7 | 51.8 | 52.6 | 53.0 | 53.8 | 54.3 | 54.3 | 54.1 | 53.6 | 53.4 | 53.7 | 53.8 | 51.7 | 53.7 | 54.0 | 53.6 | 53.3 |
| 1961... | 53.4 | 53.3 | 52.8 | 52.2 | 52.0 | 51.6 | 51.1 | 51.5 | 51.7 | 51.7 | 51.7 | 52.0 | 53.2 | 51.9 | 51.4 | 51.8 | 52.1 |
| 1962... | 52.8 | 52.9 | 53.5 | 54.0 | 54.5 | 55.2 | 55.7 | 56.2 | 56.7 | 57.3 | 57.9 | 58.0 | 53.1 | 54.6 | 56.2 | 57.7 | 55.4 |
| $1963 . .0$ 1964. | 58.1 63.8 | 58.4 64.6 | 58.6 64.9 | 58.7 65.7 | 59.1 65.9 | 59.8 66.5 | 60.5 66.4 | 60.9 67.8 | 61.3 69.2 | 69.2 69.7 | 63.5 69.3 | 70.88 | 58.4 64.4 | 59.2 66.0 | 60.9 67.8 | 63.3 69.9 | 60.4 67.0 |
| 1965... | 71.9 | 73.2 | 74.6 | 75.9 | 77.1 | 77.5 | 78.1 | 79.2 | 79.3 | 8 R .5 | 81.5 | 83.0 | 73.2 | 76.8 | 78.9 | 81.7 | 77.6 |
| 1966.. | 83.6 | 85.4 | 86.9 | 88.5 | 90.0 | 91.7 | 93.0 | 94.7 | 94.9 | 95.5 | 97.3 | 97.9 | 85.3 | 90.1 | 94.2 | 96.9 | 91.6 |
| 1967... | 98.8 | 98.8 | 99.7 | 98.8 | 99.4 | 99.8 | 100.1 | 99.6 | 100.6 | 100.3 | 101.2 | 102.9 | 99.1 | 99.3 | 100.1 | 101.5 | 100.0 |
| $1968 . .0$ $1969 .$. | 102.8 115.6 | 103.9 | 104.3 | 105.6 | 107.9 | 188.6 | 108.7 | 109.6 | 110.5 | 120.2 | 111.8 | 114.6 | 103.7 | 107.4 | 109.6 | 112.2 | 108.2 |
| 1970... | 134.0 | 134.1 | 132.9 | 130.4 | 130.8 | 131.6 | 132.5 | 133.0 | 132.8 | 132.0 | 129.7 | 127.6 | 133.7 | 130.9 | 132.8 | 129.8 | 131.8 |
| 1971... | 124.7 | 124.3 | 123.3 | 122.0 | 122.3 | 120.5 | 123.5 | 125.4 | 125.8 | 125.3 | 125.0 | 125.8 | 124.1 | 121.6 | 124.9 | 125.4 | 124.0 |
| 1972... | 124.4 | 123.4 | 124.5 | 125.8 | 127.2 | 128.0 | 129.1 | 130.7 | 132.1 | 134.0 | 135.7 | 137.6 | 124.1 | 127.0 | 130.6 | 235.8 | 129.4 |
| 1973...0. | 174.8 | 174.4 | 147.5 | 181.3 | 154.2 | ${ }^{1588.1}$ | 162.4 | 166.1 | 169.3 198.3 | 1770.3 | 171.7 | 175.8 | 144.2 | 154.5 | 165.9 | ${ }^{172.6}$ | 159.3 |
| 1975...0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 813. COMPOSITE INDEX OF MARGINAL EMPLOYMENT ADJUSTMENTS (1957=100) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| $1945 .$. | $\cdots$ |  |  |  |  |  |  |  |  |  |  |  | ... | -•• | , |  |  |
|  | ... |  |  |  |  |  | ... |  | . | ... |  |  | ... | ..* | , |  | $\cdots$ |
| $1948 . .0$ | 103.8 | 102.7 | 101.4 | 100.9 | 101.2 | 101.7 | 100.8 | 99.5 | 100.0 | 990 | 970 | 94.2 | 102.6 | 101.3 | 100.i | 9700 | 10 O .2 |
| 1949... | 91.1 | 89.8 | 87.4 | 86.2 | 86.1 | 87.7 | 87.4 | 89.2 | 88.8 | 88.7 | 89.0 | 92.3 | 89.4 | 85.7 | 88.5 | 90.0 | 88.6 |
| 1950... | 93.0 | 93.4 | 95.3 | 97.0 | 99.6 | 108.7 | 105.2 | 107.8 | 107.0 | 105.8 | 104.7 | 104.7 | 93.9 | 99.1 | 106.7 | 105.1 | 103.2 |
| 1951... | 107.3. | 107.9 | 107.4 | 106.7 | $1{ }^{104.2}$ | 102.5 | 99.4 | 97.5 | 97.4 | 99.1 | 100.0 | 101.0 | 107.5 | 104.5 | 98.1 | 100.0. | 112.5 |
| 1952, 1953 | 101.9 | 102.0 | 101.4 | 100.6 106.5 | 101.3 104.3 | 98.5 103.5 | 96.6 101.3 | 102.0 98.7 | $\begin{array}{r}106.7 \\ 96.0 \\ \hline 9.0\end{array}$ | 108.5 93.2 | 107.9 92 | 107.4 90.9 | 101.8 | 99.8 104.8 | 101.8 98.7 | ${ }^{107} 92.9$ | 102.8 100.7 |
| 1954... | 89.7 | 89.1 | 89.3 | 88.3 | 89.4 | 90.0 | 90.4 | 90.5 | 90.4 | 92.3 | 94.9 | 95.8 | 89.4 | ${ }_{89.2}$ | 90.4 | 94.3 | 90.8 |
| 1955... | 97.0 | 98.6 | 99.6 | 100.5 | 100.8 | 99.7 | 98.6 | 100.2 | 100.7 | 101.5 | 102.1 | 103.3 | 98.4 | 100.3 | 99.8 | 101.6 | 100.0 |
| 1956... | 100.0 | 98.1 | 98.4 | 98.7 | 97.2 | 96.5 | 96.9 | 97.6 | 98.0 | 99.6 | 98.9 | 98.3 | 98.8 | 97.5 | 97.5 | 98.9 | 98.2 |
| $1957 .$. | 884.3 | 83.5 | 87.6 | 96.0 | 94.5 | 84.7 | 84.9 | ${ }_{89} 92$ | 90.8 | 88.8 | 87.0 | 86.2 | 87.8 | 85.1 | 82.7 | 87.3 | ${ }_{83.2}^{93}$ |
| 1959.... | 84.3 93.6 | 83.4 95.6 | 82.7 97.2 | 83.0 97.7 | 84.2 97.7 | 86.5 96.9 | 87.6 95.5 | 89.1 94.8 | 90.2 93.9 | 90.9 91.2 | 919 | 93.0 95.8 | 83.5 95.5 | 84.6 97.4 | 89.0 94.7 | 919 | 87.2 95.2 |
| 1960... | 96.0 | 94.5 | 92.2 | 91.3 | 91.5 | 90.8 | 89.9 | 89.4 | $8 \mathrm{R}, 7$ | 87.6 | 86.3 | 85.7 | 94.2 | 91.2 | 89.3 | 86.5 | 90.3 |
| 1961... | 85.9 | 86.2 | 88.2 | 89.5 | 90.3 | 9 n .6 | 91.4 | 91.8 | 91.8 | 93.9 | 94.8 | 94.1 | 86.8 | 90.1 | 91.7 | 94.3 | 90.7 |
| 1962... | 94.6 | 94.4 | 95.5 | 95.8 | 95.1 | 94.3 | 94.4 | 93.7 | 94.0 | 93.9 | 93.4 | 93.6 | 94.8 | 95.1 | 94.0 | 93.6 | 94.4 |
| $1963 .$. 1964. | 93.5 94.8 | 94.3 95.5 | 94.0 96.5 | 95.0 | 94.7 | 95.4 | 95.4 | 94.8 | 95.3 | 85.7 | 94.9 | 95.1 | 93.9 95.6 | 959 | 95.2 | 95.2 | 94.8 97.3 |
| 1964... |  | 95.5 | 96.5 | 97.2 | 97.1 | 97.6 | 97.8 | 98.1 | 97.9 | 97.4 | 98.6 | 99.0 | 95.6 | 97.3 | 97.9 | 98.3 | 97.3 |
| 1965... | 100.1 | 100.7 | 101.2 | 100.7 | 100.9 | 101.4 | 100.6 | 100.1 | 101.6 | 102.6 | 103.7 | 103.R | 100.7 | 101.0 | 100.8 | 103.4 | 101.4 |
| 1966... |  |  |  | 106.8 | 106.9 | 105.6 | 104.3 | 105.5 | 115.5 | 104.9 | 103.6 | 102.7 | 105.9 | 106.4 | 105.1 | 103.7 | 115.3 |
| 1967... | 301.3 | ${ }^{99} 9.6$ | 97.4 102.6 | 97.7 | 98.9 | 99.1 | 99.8 | 100.6 | 111.0 | 101.4 | 101.8 | 101.4 | 99.4 | 98.6 | 110.5 | 101.5 | 100.0 |
| 1968...0 | 103.9 | 103.8 | 102.6 104.2 | 103.0 104.9 | 102.8 103.9 | 103.9 103.9 | 103.3 | 102.8 | 113.6 | 103.0 | 104.1 | 104.1 | 102.3 | 103.2 | 103.2 | 104.0 | 103.2 |
| 1970... | 98.6 | 96.8 | 94.6 | 93.0 | 92.5 | 93.4 | 94.1 | 92.9 | 191.5 | ${ }_{89.8}$ | 90.7 | 92.2 | 96.7 | 93.0 | 92.8 | $9 \mathrm{9}, \mathrm{g}$ | 93.3 |
| 1977... | 92.7 | 93.1 | 93.6 | 93.5 | 93.9 | 94.0 | 93.4 | 92.6 | 92.9 | 93.3 | 95.3 | 95.7 | 93.1 | 93.8 | 93.0 | 94.8 | 93.7 |
| 1972... | 97.4 | 97.9 | 98.6 | 98.9 | 99.3 | 97.1 | 98.6 | 100.3 | 100.5 | 131.5 | 101.2 | 100.4 | 98.0 | 98.4 | 99.8 |  |  |
| $1973 . .$. 1974. | 102.2 | 102.5 | 103.2 | 103.3 | 103.2 | 102.3 | 101.7 | 102.2 | 102.8 | 102.6 | 100.8 | 97.7 | 102.6 | 102.9 | 102.2 | 100.4 | 102.0 |
| $1974 . .$. $1975 .$. | 95.3 | 95.2 | 94.8 | 95.6 | 95.6 | 96.1 | 95.8 | 94.3 | 92.3 | 89.0 | 85.7 | 83.9 | 95.1 | 95.8 | 94.1 | 86.2 | 92.8 |
| 1976... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

C. Historical Data for Selected Series-Continued




| Year | Monthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 10 | 110 | 1110 | IV 0 |  |
| 52. PERSONAL INCOME ${ }^{1}$ (ANNUAL RATE, BILLIONS OF DOLLARS) |  |  |  |  |  |  |  |  |  |  |  |  | average for perion |  |  |  |  |
| $1945 \ldots$. 1946. |  |  | 171.3 | 173.1 | 174.5 | 176.7 | 181.0 | 182.4 | $17 \ddot{R}$ | 183\% |  | 185.9 |  |  |  |  |  |
| 1946... | 1268.7 | 168.2 <br> 186.5 <br> 80.5 | 171.3 | 173.1 | 174.5 183.9 | 178.7 186.7 | 181.0 | 182.4 187.5 | 178.9 202.4 | 183.2 194.4 | 183.7 195.2 | 18.185 .9 | 169.4 186.5 | 174.8 184.7 | 180.8 192.3 | 184.2 195.7 | 177.3 189.8 |
| 1948...'. | 200.8 | 200.3 | 203.7 | 204.7 . | 206.1 | 210.3 | 211.0 | 213.5 | 213.7 | 214.5 | 213.3. | 210.6 | 201.6 | 207.0 | 212.7 | 212.8. | 208.5 |
| 1949... | 207.3 | 206.3 | 207.5 | 206.5 | 206.0 | 204.0 | 202.5 | 204.1 | 207.3 | 203.6 | 236.1 | 207.2 | 207.0 | 205.5 | 204.6 | 205.6 | 205.6 |
| 1950... | 215.5 | 218.4 | 223.5 | 218.8 | 21.2 | 220.3 | 224.6 | 228.9 | 231.0 | 234.2 | 236.3 | 241.7 | 219.1 | 219.4 | 228.2 | 237.4 | 226.1 |
| 1951... | 242.9 | 245.5 | 248.1 | 250.9 | 252.3 | 254.0 268.4 | 253.5 267.3 | 256.4 | 255.9 | 259.8 278.7 | 250.8 278.1 | 261.8 280.1 | 245.5 | 252.4 | 255.6 | 260.8 | 253.7 |
| 1954... | 285.7 | 286.7 | 285.7 | 284.6 | 285.5 | 285.7 | 286.2 | 287.8 | 289.5 | 291.4 | 294.0 | 294.9 | 286.1 | 285.3 | 287.8 | 293.4 | 288.2 |
| 1955... | 296.3 | 298.0 | 300.4 | 303.4 | 306.0 | 307.1 | 311.8 | 312.0 | 314.3 | 315.9 | 318.3 | 320.3 | 298.2 | 305.5 | 312.7 | 318.2 | 308.8 |
| 1956... | 320.9 | 322.8 | 324.2 | 327.2 | 327.6 | 329.7 | 328.8 | 333.8 | 335.8 | 339.3 | 339.4 | 341.3 | 322.6 | 328.2 | 332.7 | 340.0 | 330.9 |
| 1957.... | 341.3 | 344.4 | 345.9 | 345.3 | 348.0 | 350.6 | 352.1 | 353.7 | 352.8 | 352.8 | 353.1 | 352.0 | 343.9 | 348.3 | 352.9 | 352.6 | 349.3 |
| 1958.... | 352.0 | 351.5 | 353.3 | 352.4 | 353.7. | 355.6 | 352.1 | 361.9 | 364.0 | 354.8 | 369.1 | 370.8 | 352.3 | 353.9 | 362.7 | 368.2 | 359.3 |
| 1959... | 371.4 | 373.6 | 378.6 | 379.7 | 38.2 | 384.8 | 385.2 | 382.3 | 383.1 | 384.1 | 388.2 | 393.8 | 373.9 | 382.2 | 383.5 | 388.7 | 382.1 |
| 1960... | 394.7 | 394.9 | 395.3 | 398.9 | 400.4 | 400.7 | 401.2 | 401.4 417.3 | 402.1 418.2 | 403.5 421.8 | 403.0. 426.0 | 400.5 428.6 | 395.0 | 400.0 | 401.6 | 402.3 | 399.7 |
| 1961... | 403.8 428.8 | 405.8 | 407.1 435.3 | 407.9 | 417.9 438.9 | 425.1 | 417.0 | 417.3 443.1 | 418.2 445.4 | 421.9 445.4 | 426.0 448.6 | 428.6 450.7 | 405.6 431.8 | 411.3 439.0 | 417.5 | 425.5 | 115.0 |
| 1963... | 454.9 | 453.0 | 455.7 454.7 | 456.2 | 458.5 | 452.2 | 463.1 | 445.4 | 468.2 | 471.3 | 472.5 | 477.0 | 454.2 | 459.0 | 465.6 | 473.6 | 41.63 .1 |
| 1964... | 479.8 | 482.1 | 484.7 | 488.3 | 491.6 | 1194.1 | 497.0 | 500.9 | 503.6 | 504.2 | 507.8 | 513.7 | 482.2 | 491.4 | 500.5 | 508.5 | 1495.7 |
| 1965... | 517.9 | 518.2 | 521.2 | 524.9 | 529.8 | 534.0 | 537.1 | 539.2 | 554.1 | 551.2 | 556.0 | 560.8 | 519.1 | 529.5 | 543.5 | 556.0 | 537.0 |
| 1966... | 562.9 | 568.4 | 572.3 | 575.1 | 577.5 | 582.3 | 585.8 | 590.9 | 595.9 | 599.3 | 603.3. | 604.8 | 567.9 | 578.3 | 590.8 | 602.5 | 584.9 |
| 1967... | 610.1 | 611.2 | 615.3 | 615.7 | 519.0 | 623.5 | 628.3 | 632.4 | 634.7 | 636.3 | 642.4 | 649.6 | 612.2 | 619.7 | 631.8 | 642.8 | 626.6. |
| 1968... | 652.3 | 660.2 | 667.8 . | 671.1 | 678.3 | 684.0 | 690.0 | 694.5 | 699.4 | 703.8 | 708.8 | 712.8 | 660.1 | 677.8 | 694.5 | 708.5 | 685.2 |
| 1969... | 715.1 | 721.6 | 728.1 | 733.4 | 738.6 | 743.6 | 749.6 | 755.1 | 759.7 | 764.0 | 767.6 | 772.6 | 721.9 | 738.5 | 754.8 | 768.0 | 745.8 |
| 1970... | 774.2 | 778.8. | 784.6 | 813.9 | 799.5 | 799.0 | 803.8 | 808.7 | 815.1 | 812.5 | 814.3. | 820.8 | 719.2. | 800.8 | 809.2 | 815.9 | 801.3 |
| 1971... . | 831.8 | 834.0 | 840.7 | 845.1 | 850.1 | 869.1 | 880.0 | 865.6 | 868.6 | 872.6 | 880.3 | 891.3 | 835.5 | 854.7 | 864.7 | 881.4 | 859.1 |
| 1972... | 902.4 | 914.6 | 920.1 | 927.0 | 931.7 | 923.0 | 940.3 | 949.7 | 954.0 | 971.7 | 984 | 992.0 | 912.4 | 927.2 | 948.0 | 982.6 | 942.5 |
| 1973.... | 999.6 1109.8 | 1012.7 1116.1 | 11222.4 | 1030.7 1128.3. | 1038.3 1137.0. | 1048.0. 1144.4. | 1056.8 1162.3 | 1067.1 | 1079.5 1181.5 | 1098.0 1192.9 | 1099.1 | 1200.1 | 1011.8 1115.9 | 1039.0 1136.6 | 1067.8 1171.6 | 1098.8 1194.8 | 1054.3 1154.7 |
| 1975... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 53. WAGE AND SALARY INCOME IN MINING, MANUFACTURING, ANO |  |  |  |  |  |  |  |  |  |  |  |  | average for perion |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1945... | 36.9 | 36.2 | 40.2 | 41.3 | 42.0 | 43.8 à | 44.1 | 48.00 | 47.0 | $47 \% 3$ | $47 \%$ | 48.9 | 37.8 | 42.4 | 45.7 | 48.0 | 43,4 |
| 1947.... | 49.2 | 49.5 | 50.0 | 50.0 | 50.9 | 51.0 | 50.8 | 51.4 | 52.5 | 53.2 | 54.0 | 55.1 | 49.6 | 50.6 | 51.6 | 54.1 | 51.5 |
| 1948... | 56.4 | 56.1 | 56.8 | 55.8 | 57.1 | 57.9 | 58.7 | 59.6 | 59.3 | 59.3 | 59.5 | 58.9 | 56.4 | 56.9 | 59.2 | 59.2 | 58.0 |
| 1949.... | 58.2 | 57.6 | 56.3 | 55.5 | 55.1 | 54.1 | 54.2 | 53.8 | 54.6 | 52.3 | 52.9 | 53.9 | 57.4 | 54.9 | 54.2 | 53.0 | 54.9 |
| 1950... | 54.9 | 54.5 | 56.7 | 58.2 | 59.7 | 60.8 | 62.7 | 64.6 | 65.0 | 67.1 | 68.2 | 69.2 | 55.4 | 59.6 | 64.1 | 78.2 | 61.8 |
| 1951.... | 69.9 | 71.0 | 72.1 | 73.4 | 73.4 | 73.8 76.3 | 73.9 | 73.7 79.3 | 73.9 882 | 83.7 | 84.5 | ${ }_{85}^{75.6}$ | 71.0 76.8 | 73.5 | 73.8 78.4 | 74.6 84.3 | 73.2 79.1 |
| 1952...: | 76.3 85.8 | 76.9 86.6 | 77.3 87 | 86.7 | 8789 | 76.3 87.6 | 73.8 88.0 | 877.6 | 86.2 88.2 | 88.8 | 885 | 884 | 76.8 86.6 | 76.6 87.7 | 88.4 | 84.3 85.3 | 86.7 |
| 1954... | 83.3 | 83.6 | 83.0 | 82.4 | 82.7 | 82.4 | 81.8 | 81.8 | 81.6 | 82.9 | 84.7 | 85.1 | 83.3 | 82.5 | 81.7 | 84.2 | 82.9 |
| 1955.... | 85.5 | 85.6 | 87.8 | 88.6 | 90.1 | 90.4 | 91.1 | 91.1 | 91.7 | 92.8 | 94.2 | 94.4 | 86.7 | 89.7 | 91.3 | 93.8 | 90.4 |
| 1955..... | 94.8 | 95.0 | 105.5 | 977.2 | 96.6 | 97.3 | 105.8 | 98.3 | 99.5 | 100.9 | 100.6 | 102.3 | 95.1 | 97.0 | 97.9 | 101.3 | 97.8 |
| 1958...' | 197.6 | 195:4 | 109.3 | 193.98 | 101.3. | 102.0 95.0 | 101.8 | 102.15 | ${ }_{98}^{10.5}$ | 10.5 98.0 | 101.6 | ${ }_{102.1}$ | 102.0 | 101.7 | 101.7 | 99.7 | 101.3 |
| 1959... | 103.0 | 103.7 | 105.4 | 106.8 | 108.1 | 109.0 | 108.5 | 105.7 | 105.8 | 105.3 | 106.5 | 109.9 | 204.0 | 108.0 | 106.7 | 107.2 | 106.5 |
| 1960... | 111.3 | 111.6 | 111.1 | 111.0 | 111.5 | 110.5 | 110.2 | 109.5 | 108.8 | 109.0 | 107.9 | 105.9 | 111.3 | 111.0 | 119.5 | 107.6 | 109.9 |
| 1951... | 107.0 | 1105.6 | 117.2 | 107.9 | 109.0 | 110.5 | 110.9 | 111.7 | 110.6 | 112.7 | 114.4 | 115.1 | 106.9 | 109.1 | 111.1 | 114.1 | 110.3 |
| 1962... | 114.5 | 115.9 | 117.1 | 118.6 | 118.3 | 118.4 | 118.9 | 118.9 | 119.8 | 119.4 | 120.2. | 120.0 | 115.8 | 118.4 | 119.2 | 119.9 | 118.3 |
| 1963... | 120.6 | 120.6 | 120.9 | 121.4 | 122.6 | 123.4 | 123.8 | 124.0 | 124.9 | 125.4 | 125.8 | 127.0 | 120.7 | 122.5 | 124.2 | 126.1 | 123.4 |
| 1964... | 126.2 | 128.5 | 129.3 | 130.4 | 130.7 | 131.4 | 132.3 | 133.5 | 134.5 | 132.8 | 135.0 | 137.4 | 128.0 | 130.8 | 133.4 | 135.1 | 131.8 |
| 1965... | 137.8 | 139.0 | 139.6 | 139.2 | 140.7 | 141.7 | 142.1 | 142.9 | 143.6 | 145.4 | 147.0 | 148.8 | 138.8 | 140.5 | 142.9 | 147.1 | 112.3 |
| 1966... | 149.5 | 151.9 | 153.4 | 155.2 | 155.9 | 157.7 | 158.2 | 159.8 | 160.5 | 161.4 | 161.7 | 161.8 | 151.6 | 156.3 | 159.5 | 161.6 | 157.2 |
| 1967... | 163.0 | 171.7 | 162.1 | 16.2 | 152.0 | 163.1 | 164.2 | 166.2 | 165.6 | 165.7 | 168.7 | 170.5 | 162.3 | 162.4 | 165.3 | 168.3. | 154.6 |
| 1968... | 170.5 | 173.8 | 174.7 | 175.0 | 178.4 | 179.1 | 180.2 | 180.9 | 182.9 | 184.5 | 186.0 | 187.4 | 173.0 | 177.5 | 181.3 | 186.0 | 179.4 |
| 1969... | 188.1 | 188.9 | 191.5 | 192.8. | 193.9 | 195.7 | 197.1 | 198.0 | 209.2 | 19.6 | 198.8 | 200.5 | 189.5 | 194.1 | 198.1 | 199.6 | 195.3 |
| 1970.... | 199.6 | 199.7 | 201.1 | 199.7 | 198.1 | 198.9 | 199.8 | 199.7 | 198.6 | 194.1 | 194.0 | 197.9 | 200.1 | 198.9 | 199.4 | 195.3 | 198.4 |
| 1971.... | 200.3 | 199.6 | 200.4 | 202.0 | 203.7 | 204.2 | 204.1 | 204.2 | 204.6 | $2{ }^{20.4}$ | 206.3 | 210.3 | $200 . \frac{1}{3}$ | 203.3 | 204.3 | 2.07 .3 | 203.8 |
| 1973.... | 232.3 | 239.4 239.8 | 217.9 241.3 | 219.5 24.7 | 220.3 245.0 | 221.3 | 220.8 249.3 | 223.6 250.7 | 225.9 254.0 |  |  |  |  | 220.4 245.4 | 223.4 251.3 | 230.8. 258.8. | 222.5 218.7 |
| 1974.... | 258.3 | 260.7 . | 262.3 | 263.7 | 266.6 | 269.3 | 270.7 | 273.7 | 276.4 | 277.6 | 270.5 | 267.9 | 260.4 | 266.5 | 273.6 | 272.0 | 268.1 |
| 1975... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 142. UNITED KINGDOM--INDEX OF STOCK PRICES ${ }^{2}$ <br> (1967-100) |  |  |  |  |  |  |  |  |  |  |  |  | average for perion |  |  |  |  |
| 1945... |  |  |  | 33 | 31 | 32 | 32 | 32 | 32 | 34 | 34 | 33 |  | 32 | 32 | 34 |  |
| 1946... | 34 | 34 | 34 | 36 | 37 | 37 | 37 | 37 | 35 | 36 | 38 | 39 | 34 | 37 | 36 | 38 | 36 |
| 1947... | 40 | 38 | 38 | 39 | 40 | 39 | 38 | 32 | 33 | 33 | 34 | 36 | 39 | 39 | 34 | 34 | 37 |
| 1948... | 36 | 32 | 33 | 34 | 34 | 32 | 32 | 32 | 32 | 33 | 34 | 33 | 34 | 33 | 32 | 33 | 33 |
| 1949... | 34 | 33 | 31 | 31 | 30 | 28 | 28 | 28 | 29 | 27 | 28 | 29 | 33 | 30 | 28 | 28 | 30 |
| 1950... | 28 | 29 | 28 | 28 | 29 | 30 | 29 | 30 | 31 | 31 | 31 | 31 | 28 | 29 | 30 | 31 | 30 |
| 1951... | 32 | 33 30 | 32 <br> 39 | 35 | 36 | 36 | 34 | 35 | 36 | 37 | 33 | 33 | 32 | 36 | 35 | 34 | 34 30 |
| 1952... | 31 | 30 | 29 | 31 | 28 | 27 | 29 | 31 | 31 | 31 | 31 | 31 | 30 33 | 29 32 | 30 | 51 | 30 |
| 1953.... | 32 | 33 | 34 | 33 | 32 | 32 | 33 | 34 | 35 | 36 | 36 | 36 | 33 | 32 | 34 | 36 | 34 |
| 1954... | 38 | 38 | 39 | 41 | 42 | 43 | 45 | 47 | 48 | 51 | 50 | 51 | 38 | 42 | 47 | 51 | 44 |
| 1955... | 54 | 48 | 49 | 50 | 54 | 58 | 57 | 53 | 52 | 51 | 50 | 52 | 50 | 54 | 54 | 51 | 52 |
| 1956... | 49. | 45 | 46 | 50 | 47 | 46 | 48 | 48 | 47 | 47 | 43 | 45 | 47 | 48 | 48 | 45 | 47 |
| 1957... | 49 | 49 | 49 | 52 | 52 | 53 | 53 | 52 | 47 | 44 | 45 | 44 | 49 | 52 | 51 | 44 | 49 |
| 1958... | 45 | 43 | 46 | 48 | 48 | 51 | 51 | 54 | 56 | 57 | 58 | 62 | 45 | 49 | 54 | 59 | 52 |
| 1959.... | 50 | 62 | 62 | 65 | 67 | 68 | 66 | 72 | 70 | 81 | 83 | 88 | 61 | 67 | 69 | 84 | 70 |
| 1960... | 88 | 86 | 87 | 32 | 85 | 83 | 83 | 87 | 86 | 88 | ${ }^{8}$ | 84 | 87 | 83 | 85 | 85 | 85 |
| 1961... | 88 | 92 | 96 | 98 | 97 | 89 | 86 | 83 | 82 | 80 | 81 | 82 | 92 | 95 | 84 | 81 | 88 |
| 1962... | 82 | 83 | 81 | 87 | 85 | 78 | 77 | 80 | 80 | 80 | 84 | 85 | 82 | 83 | 79 | 83 | 82 |
| 1963.... | 85 | 87 | 89 | 90 | 91 | 90 | 91 | 94 | 96 | ${ }^{98}$ | 99 | 101 | 87 | 90 | 94 | 9989 | 93 |
| 1964... | 99 | 96 | 99 | 200 | 99 | 98 | 101 | 102 | 102 | 100 | 95 | 9 ? | 98 | 99 | 102 | 96 | 99 |
| 1965... | 93 | 96 | 92 | 93 | 94 | 90 | 87 | 88 | 90 | 96 | 98 | 96 | 94 | 92 | 88 | 97 | 93 |
| 1966... | 98 | 101 | 99 | 98 | 101 | 102 | 98 | 87 | 86 | 85 | 83 | 85 | 99 | 100 | 90 | 84 | 94 |
| 1967... | 89 | 89 | 90 | 95 | 97 | 97 | 100 | 100 | 105 | 111 | 115 | 113 | 89 | 96 | 102 | 113 | 100 |
| 1968.... | 115 | 118 | 120 | 133 | 139 | 142 | 150 | 154 | 158 | 153 | 155 | 158 | 118 | 138 | 154 | 155 | 14. |
| 1969.... | 165 | 160 | 153 | 151 | 143 | 133 | 129 | 128 | 130 | 127 | 129 | 132 | 159 | 142 | 129 | 129 | 140 |
| 1970.... | 139 | 135 | 131 | 129 | 116 | 113 | 115 | 118 | 120 | 128 | 120 | 121 | 135 | 119 | 118 160 | 123 | 124 |
| 1971.... | 124 | 122 | 120 | 131 | 146 | 147 | 157 | 158 |  | 160 180 | 156 | 166 | 122 180 | 190 | 189 | 161 186 | 146 185 |
| 1972.... | 175 | 180 168 | 186 164 | 198 | 195 | 184 171 | 187 | 196 156 | 183 154 | 180 159 | 186 151 | 126 | 171 | 169 | 157 | 145 | 161 |
| 1974...: | 126 | 124 | 116 | 112 | 112 | 103 | 94 | 82 | 74 | 71 | 65 | 58 | 122 | 109 | 83 | 65 | 95 |
| 1975... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1976... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

This series contains revisions beginning with 1946.
${ }^{2}$ This series contains revistions beginning with 1958.

| Year | Monthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 10 | 110 | 1110 | IV0 |  |
| 143. CANADA--INDEX OF STOCK PRICES ${ }^{1}$(1967-100) |  |  |  |  |  |  |  |  |  |  |  |  | AVERAGE FOR Perion |  |  |  |  |
| 1945... | $\cdots$ | $\cdots$ | $\cdots$ | -•• |  | $\cdots$ | -•• | ... | $\cdots$ | $\cdots$ | *** | $\cdots$ | -. | $\cdots$ | $\cdots$ | $\cdots$ | * |
| 1946.... | ?... | . | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | ... | $\because$ |
| 1948... | 20 | -18 | $\because 18$ | 2i | 21 | $2 i$ | 2i | 2 i | $2 i$ | 20 | 22 | i2 | -19 | ii | ii | 23 | ii |
| 1949... | 21 | 20 | 19 | 19 | 19 | ${ }^{18}$ | 19 | 20 | 29 | 21 | 22 | 22 | 20 | 19 | 20 | 22 | 20 |
| 1950... | 22 | 22 | 22. | 23 33 3 | 24 | 24 | 23 | 26 34 3 | 27 36 | 28 37 | 28 35 | 28 <br> 35 | 22 | 24 33 | 25 34 | 28 36 36 | 25 |
| 1951... | 30 <br> 36 | 33 36 | 32 <br> 35 | 33 35 | 33 33 | 32 34 34 | 32 35 | 34 35 | 36 <br> 34 | 37 32 | 35 33 | 35 35 | 32 <br> 36 | 33 34 | 34 35 | 36 <br> 33 | 34 34 34 |
| 1953... | 34 | 33 | 33 | 31 | 31 | 30 | 31 | 31 | 29 | 29 | 30 | 29 | 33 | 31 | 30 | 29 | 31 |
| 1954... | 30 | 32 | 32 | 34 | 35 | 35 | 35 | 36 | 37 | 37 | 39 | 41 | 31 | 35 | 36 | 39 | 35 |
| 1955... | 41 51 | 42 51 | 42 58 58 | 43 56 | 44 55 | 47 55 | 49 57 | 49 59 | 51 <br> 56 | 48 54 | 49 52 | 50 <br> 54 | 42 52 58 | 45 55 | 50 57 | 49 <br> 53 | 46 55 |
| 1957... | 55 | 52 | 53 | 56 | 58 | 58 | 57 | 52 | 49 | 44 | 44 | 44 | 53 | 57 | 53 | 44 | 53 |
| 1958... | 4. | 44 | 45 | 45 | 47 | 49 | 50 | 52 | 53 | 55 | 56 | 55 | 44 | 47 | ${ }_{5}^{52}$ | 55 | 50 |
| $1959 .$. 1960. | 57 | 59 | 59 53 | 59 55 | 59 56 | 59 <br> 56 | 62 54 | 60 56 | 56 56 | 56 54 | 56 56 | 59 58 58 | 58 55 | 59 56 | 59 55 | 57 56 | 58 56 |
| 1961... | 62 | 64 | 67 | 70 | 73 | 56 72 | 34 74 | 76 | 76 | ${ }^{54}$ | 74 | 75 | 54 64 | 56 72 | 75 | 56 74 | 71 |
| 1962... | 75 | 75 | 76 | 75 | 72 | 63 | 62 | 66 | 64 | 62 | 66 | 68 | 75 | 70 | 64 | 65 | 69 |
| 1963... | 71 | 71 80 | 71 | 74 | 76 | 75 90 | 73 | 72 92 | 75 94 | 75 | 75 98 | 76 95 | 71 | 75 89 | 73 93 | 75 96 | 711 |
| 1964... | 80 | 80 | 82 | 87 | 90 | 90 | 93 | 92 | 94 | 96 | 98 | 95 | 81 | 89 | 93 | 96 | 90 |
| 1965... | 99 | 100 | 102 | 103 | 104 | 99 | 94 | 97 | 99 | 100 | 101 | 98 | 100 | 102 | 97 | 100 | 100 |
| 1966... | 103 | 192 | 100 | 202 | 97 | 97 | 97 | 92 | 87 | 85 | 87 | 89 | 102 | 99 | 92 | 87 | 95 |
| 1967... | 94 | 97 | 97 | 99 | 100 | 100 | 102 | 104 | 104 | 103 | 101 | 101 | 96 | 100 | 103 | 102 | 300 |
| 1968... | 102 | 95 | 92 | 98 | 93 | 100 | 104 | 103 | 106 | 109 | 119 | 112 | 95 | 199 | 104 | 110 | 102 |
| 1969... | 114 | 114 | 111 | 114 | 120 | 112 | 107 | 106 | 110 | 110 | 115 | 114 | 113 | 115 | 108 | 113 | 112 |
| 1970... | 116 | 114 | 116 | 113 | 97 | 94 | 94 | 96 | 99 | 101 | 100 | 105 | 115 | 101 | 96 | 102 | 104 |
| 1971... | 110 | 108 | 111 | 111 | 108 | 110 | 107 | 108 | 106 | 98 | 97 | 109 | 110 | 110 | 107 | 101 | 107 |
| 1972... | 117 | 120 | 121 | 116 | 125 | 125 | 127 | 135 | 134 | 132 | 133 | 140 | 119 | ${ }^{122}$ | 132 | 135 | 127 |
| 1973.... | 147 139 | 145 | 143 145 | 143 136 | 136 122 | 135 122 | 140 120 | 145 115 | 147 101 | 156 101 | $\begin{array}{r}149 \\ \hline 9\end{array}$ | 137 93 | 145 142 | 138 127 | 114 | 147 98 | 14.4 120 |
| 1975... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 145. WEST GERMANY--If:DEX OF STOCK PRICES (1967-10日) |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| 1945... | -•• | $\cdots$ | $\cdots$ | ... | $\cdots$ | . $\cdot$ | . $\cdot$ | $\cdots$ | $\cdots$ | $\cdots$ | . $\cdot$ | $\cdots$ | ... | -•• | ... |  | $\cdots$ |
| 1946...: | $\because$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\because$ | $\cdots$ | ... | $\ldots$ | $\cdots$ | -. |
| 1948... |  |  | ... | . | $\ldots$ | ... | $\ldots$ | .... | $\ldots$ | ... | . | ... | $\ldots$ | - | ... | $\ldots$ | - |
| 1949... | $\cdots$ | $\cdots$ | - 8 | $\cdots$ | 8 | - ${ }_{8}$ | $\cdots$ | 9 | $\cdots$ | - ${ }^{\text {g }}$ | - ${ }^{\text {¢ }}$ | 9 | 99 | $\stackrel{\circ}{8}$ | 9 | 9 | $\because$ |
| 1950.... | 10 | 10 | 11 | 11 | 11 | 11 | 12 | 12 | 14 | 15 | 16 | 17 | 10 | 11 | 13 | 16 | 12 |
| 1952... | 18 | 18 | 17 | 16 | 15 | 14 | 14 | 14 | 15 | 14 | 14 | 13 | 18 | 15 | 14 | 14 | 15 |
| 1953... | 14 | 13 | 13 | 13 | 13 | 13 | 13 | 14 | 14 | 15 | 15 | 15 | 13 | 13 | 14 | 15 | 14 |
| 1954... | 16 | 16 | 17 | 17 | 17 | 18 | 19 | 20 | 21 | 23 | 23 | 25 | 16 | 17 | 20 | 24 | 19 |
| 1955.... | 27 | 27 | 28 | 31 | 31 | 31 | 32 | 33 | 33 | 31 | 29 | 31 | 27 | 31 | 33 | 30 | 30 |
| 1956... | 31 | 30 | 30 | 30 | 29 | 29 | 28 | 27 | 28 | 28 | 28 | 28 | 30 | 29 | 28 | 28 | 29 |
| 1957... | 28 | 28 | 28 | 28 | 28 | 28 | 29 | 29 | 29 | 29 | 30 | 30 | ${ }^{28}$ | 28 | 29 | 3 n | 29 |
| 1958... | 32 | 32 | 33 | 35 | 35 | 37 | 38 | 42 | 46 | 48 | 49 | 51 | 32 | 36 | ${ }_{85}^{142}$ | 50 80 8 | 40 |
| 1959... | ¢ ${ }^{54}$ | 54 92 | 56 <br> 93 <br> 3 | 58 98 | 67 114 | 138 | 81 140 | +170 | 83 151 15 | 82 144 14 | 84 140 140 | -90 | ${ }^{55}$ | -66 | $\begin{array}{r}85 \\ \hline 154 \\ \hline 15\end{array}$ | 85 111 11 | 73 126 18 |
| 1961...: | 136 | 136 | 134 | 137 | 148 | 140 | 130 | 118 | 118 | 124 | 128 | 122 | 135 | 142 | 122 | 125 | 131 |
| 1962... | 118 | 117 | 116 | 112 | 96 | 89 | 85 | 89 | 83 | 83 | 98 | 94 | 117 | 99 | ${ }^{86}$ | 92 | 98 |
| 1963... | 91 | 87 | 90 | 93 | 104 | 102 | 102 | 107 | 107 | 105 | 102 | 105 | 89 | 100 | 105 | 104 | 100 |
| 1964... | 111 | 113 | 115 | 113 | 110 | 108 | 110 | 113 | 112 | 106 | 106 | 109 | 113 | 110 | 112 | 107 | 110 |
| 1965... | 109 | 107 | 104 | 104 | 102 | 102 | 100 | 102 | 102 | 100 | 97 | 96 | 107 | 103 | 101 | 98 | 102 |
| 1966... | 110 | 112 | 110 | 108 | 101 | 96 | 91 | 92 | 96 | 93 | 90 | 90 | 111 | 102 | 93 | 91 | 99 |
| 1967... | ${ }^{88}$ | 94 | 948 | 948 | 92 | 90 | 92 | 104 | 108 | 110 | 116 | 117 | 92 | -922 | 101 | 114 | 1110 |
| 1968... | 124 | 125 | 124 | 130 | 131 | 234 | 137 | 137 | 134 | 136 | 134 | 131 | 124 | 132 | 136 | 134 | 131 |
| 1969... | 134 | 135 | 136 | 137 | 144 | 145 | 138 | 144 | 145 | 151 | 156 | 151 | 135 | 142 | 142 | 153 | 14.3 |
| 1970... | 144 | 140 | 138 | 137 | 125 | 120 | 117 | 122 | 117 | 115 | 110 | 109 | 121 | 127 120 | 119 | 111 | 124 |
| 1971... | 1116 | 123 126 | 124 130 | 121 | 121 138 | 1119 | 134 |  | 1134 | 131 | 132 | 131 | 125 | 136 | 136 | 131 | 132 |
| 1973... | 139 | 136 | 142 | 142 | 130 | 128 | 120 | 119 | 116 | 118 | 112 | 106 | 139 | 133 | 118 | 112 | 126 |
| 1974... | 110 | 110 | 108 | 112 | 112 | 108 | 103 | 104 | 99 | 96 | 97 | 101 | 109 | 111 | 102 | 98 | 105 |
| 1970... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 146. FRANCE--INDEX OF STOCK PRICES (1967-100) |  |  |  |  |  |  |  |  |  |  |  |  | average for plerion |  |  |  |  |
| $1945 .$. 1946 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1946... | 14 22 | 15 21 | 15 <br> 22 | 14 20 | 17 20 | 18 <br> 23 | 19 23 | 20 26 | 20 26 | 22 25 | 23 26 | 25 24 | 15 22 | 16 21 | 20 25 | $\begin{array}{r}24 \\ 25 \\ \hline\end{array}$ | 19 23 |
| 1948... | 24 | 23 | 24 | 23 | 22 | 21 | 24 | 24 | 25 | 28 | 25 | 25 | 24 | 22 | 25 | 26 | 21 |
| 1949... | 25 | 23 | 21 | 22 | 21 | 21 | 22 | 23 | 23 | 22 | 21 | 22 | 23 | 21 | 23 | 22 | 22 |
| 1950... | 22 | 21 | 22 | 21 25 | 21 | 22 | 20 26 | 22 | 23 31 3 | ${ }_{31}^{22}$ | 22 30 | 20 | $\begin{array}{r}22 \\ 24 \\ \hline\end{array}$ | 21 | $\begin{array}{r}22 \\ \\ \hline 29\end{array}$ | $\begin{array}{r}21 \\ 31 \\ \hline\end{array}$ | 23 27 |
| 1951.... | 32 35 38 | 25 37 | 25 35 3 | 25 35 | 25 33 | 26 36 36 | 26 36 | 29 36 | 31 35 3 | 31 35 39 | $\begin{array}{r}30 \\ 34 \\ \hline\end{array}$ | 31 35 | 24 36 37 | 35 | 36 | 35 | 35 |
| 1953... | 37 | 37 | 36 | 36 | 36 | 37 | 38 | 38 | 39 | 39 | 39 | 39 | 37 | 36 | 38 | 39 | 38 |
| 1954.... | 42 | 41 | 43 | 4.5 | 48 | 47 | 51 | 56 | 59 | 61 | 68 | 73 | 42 | 47 | 55 | 67 | 53 |
| 1955... | 68 | 68 | 76 | 77 | 67 | 68 | 71 | 71 | 75 | 71 | 68 | 59 | 71 | 71 | 72 | 69 | 71 |
| 1956... | 67 | 66 | 59 | 73 | 73 | 77 | 84 | 81 | 81 | 81 | 71 | 78 | 57 | 74 | 82 | 77 | 75 |
| 1957... | 78 | 84 | 93 | 95 | 104 | 108 | 117 | 117 | 111 | 102 | 104 | 99 | 85 | 102 | 115 | 202 | 101 |
| 1958... | 99 | 89 | 83 | 84 | 85 | 81 | 79 | ${ }^{81}$ | 88 | ${ }^{82}$ | ${ }^{81}$ | 81 | 98 | 83 | 81 | ${ }^{81}$ | 84 |
| 1959... | 94 | 94 | 94 | 100 | 107 | 207 | 114 | 111 | 127 | 126 | 132 | 133 | 948 | 105 | 116 | 130 | 111 |
| 1960...: | 120 | 126 | 122 | 130 | 132 | 138 | 142 | 149 | 14.1 | 135 | 142 | 138 | 123 | 133 | 144 | 138 | 135 |
| 1961... | 149 | 157 | 164 | 165 | 166 | 161 | 152 | 153 | 148 | 349 155 | 159 | 163 | 157 | 1174 | 151 | 157 | 157 |
| 1962... | 158 156 | 175 151 | 184 151 15 | 184 145 145 | 168 142 142 | 159 138 138 | 164 144 | 162 150 | 163 143 | 155 139 | 1264 | 159 134 | 172 153 | 170 142 | 163 146 146 | 159 135 | 166 144 |
| 1964.... | 141 | 132 | 127 | 127 | 120 | 113 | 128 | 128 | 121 | 124 | 126 | 126 | 133 | 120 | 126 | 125 | 12.6 |
| 1965... | 123 | 119 | 125 | 123 | 121 | 116 | 112 | 116 | 115 | 112 | 111 | 115 | 12.2 | 120 | 114 | 113 | 117 |
| 1966.... | 126 | 121 | 116 | 113 | 109 | 109 | 107 | 107 | 100 | 99 | 106 | 101 | 121 | 110 | 105 | 102 | 110 |
| 1967... | 988 | 101 | 97 | 948 | 98 | 97 | 93 | 98 | 109 | 108 | 105 | 101 | 99 | 96 | 100 | 105 | 100 |
| 1968... | 105 | 1203 | 112 136 | 116 134 | 110 | 106 130 | 101 | 104 | 104 <br> 133 <br> 1 | 102 | 104 | 107 | 127 | 111 | ${ }_{131}^{103}$ | 104 142 | 106 133 |
| $2970 . .$. | 153 | 149 | 146 | 140 | 136 | 232 | 136 | 138 | 135 | 137 | 134 | 135 | 149 | 136 | 136 135 | 142 | 139 |
| 1971... | 136 | 139 | 137 | 137 | 141 | 140 | 1411 | 135 | 128 | 118 | 124 | 124 | 137 133 | 139 | 135 160 | 122 | 133 150 150 |
| 1972... | 128 | 130 | 140 | 147 | 155 | 147 | 156 | 162 | 163 | 164 | 153 | 149 | 1133 | 150 192 | 160 181 | $\begin{array}{r}155 \\ 172 \\ \hline 125\end{array}$ | 150 180 |
| $1973 . .$. 1974. | 174 173 | 173 | 1285 | 191 | 196 | 190 | 183 | 179 | 180 | 183 | ${ }_{113}^{166}$ | 166 | 177 | 192 | 181 | 172 115 | 180 135 |
| 1974.... | 173 | 167 | 153 | 115 | 134 | 134 | 135 | 125 | 106 | 114 | 113 | 117 | 164 | 138 | 122 | 115 | 135 |
| 1976.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Cis: Unless otherwige notod, these gortes contain no revisions but are reprinted for the convenience of the user
C. Historical Data for Selected Series-Continued

| Year | Monthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 10 | 110 | III 0 | IV 0 |  |
| 147. ITALY--INDEX OF STOCK PRICES (190) |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| 1945... | -•• | $\cdots$ | $\cdots$ | $\cdots$ | -•• | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | . | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| $1946 \ldots .$. 1947 | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | . | $\cdots$ | $\ldots$ | .. | $\cdots$ | $\cdots$ | ... | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ |
| 1948... | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | . 3 | $\ldots$ | - | $\because$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ |
| 1949... | 26 | 28 | 27 | 27 | 24 | 22 | 23 | 24 | 24 | 24 | 23 | 24 | 27 | 24 | 24 | $\because 24$ | 25 |
| 1950... | 25 | 24 | 23 27 | 24 | 23 | 22 | 22 26 | 23 | 24 <br> 27 | 25 | 26 | 25 | 24 | 23 | 23 | $\begin{array}{r}26 \\ \hline 27\end{array}$ | 24 |
| 1951... | 25 | 26 30 | 27 30 | 26 | 26 28 | 25 29 29 | 26 30 | ${ }_{31}$ | 27 32 | 27 34 | 27 36 | 27 <br> 36 | 28 | $\begin{array}{r}26 \\ \hline 29\end{array}$ | ${ }_{31}^{26}$ | 27 35 | 26 |
| 1953... | 39 | 38 | 37 | 35 | 36 | 35 | 36 | 38 | 38 | 38 | 37 | 37 | 38 | 35 | 37 | 37 | 37 |
| 1954... | 37 | 38 | 38 | 36 | 37 | 38 | 40 | 142 | 43 | 44 | 45 | 48 | 38 | 37 | 42 | 45 | 41 |
| 1955... | 53 | 53 | 51 56 | 50 53 | 52 | 56 52 | 60 54 | 64 57 | 65 56 | 63 56 | 62 57 | 59 58 | 58 57 | 53 53 | 63 56 | 61 57 | 57 |
| 1956... | 57 58 | 58 61 | 66 | 53 62 | 65 | 52 64 64 | 54 63 | 65 | 56 65 | 56 64 | 65 | 61 | 60 | 53 | 56 64 | 63 | 56 |
| 1958...: | 62 | 62 | 61 | 60 | 61 | 59 | 60 | 62 | 63 | 65 | 69 | 71 | 62 | 60 | 62 | 68 | 63 |
| 1959... | 75 | 78 | 82 | 90 | 91 | 95 | 102 | 111 | 104 | 104 | 111 | 115 | 78 | 92 | 106 | 110 | 96 |
| 196n... | 121 | 120 | 118 | -122 | 129 | 144 | 150 | 177 | 189 | 171 | 154 | 144 | 120 | 132 | 172 | 155 | 145 |
| 1961... | 158 | 167 | 164 | 165 | 175 | 179 | ${ }^{166}$ | 166 | 159 | 164 | 156 | 156 | 163 | 173 | 164 | 162 | 165 |
| 1962... | 152 | 152 | 154 | 148. | 149 | 139 | 137 | 137 | 132 | 120 | 127 | 137 | 153 | 145 | 135 | 128 | 140 |
| 1963... | 1131 | 121 | 119 99 | 124 90 | 124 96 | 129 87 | 124 85 | 121 84 | 116 93 | 112 93 | 116 90 | 118 86 | 124 | 126 91 | 120 87 | 115 90 | 121 93 |
| 1964... |  |  |  |  |  |  |  | $93$ | 91 |  | 91 | 98 |  | 94 | 91 | 93 |  |
| 1965... | 83 109 | \%88 | 98 116 | 97 107 | 95 106 | $\begin{array}{r}91 \\ 106 \\ \hline 98\end{array}$ | $\begin{array}{r}88 \\ \hline 108\end{array}$ | 109898930 | 197 | 110 | 109 | 107 | 113 | 106 | 108 | 109 | 109 |
| 1967... | 105 | 105 | 94 | 95 | 98 | 96 | 96 | 99 | 103 | 106 | 103 | 100 | 101 | 96 | 99 | 103 | 100 |
| 1968... | 99 | 97 | 99 | 101 | 100 | 98 | 100 | 102 | 101 | 97 | 94 | 99 | ${ }^{98}$ | 100 | 101 | 97 | 99 |
| 1969... | 100 | 98 | 100 | 112 | 113 | 111 | 108 | 112 | 113 | 120 | 121 | 115 | 99 | 112 | 111 | 119 | 110 |
| 1970... | 116 | 116 | 116 | 120 | ${ }_{85}$ | ${ }^{106}$ | 103 83 | 147 82 | 103 78 7 | 101 78 | 96 75 | 94 77 | 116 93 | 113 86 | 104 81 | 97 77 | 108 84 84 |
| 1972... | 78 | 76 | 74 | 79 | 80 | 78 | 80 | 80 | 79 | 81 | 86 | 86 | 76 | 79 | 80 | 84 | 80 |
| 1973... | 83 | 84 | 93 | 97 | 109 | 125 | 118 | 105 | 107 | 109 | 108 | 97 | 87 | 110 | 110 | 105 | 103 |
| 1974... | 106 | 108 | 112 | 116 | 106 | 97 | 90 | 88 | 76 | 74 | 79 | 72 | 109 | 106 | 85 | 75 | 94 |
| 148. JAPAII--INDEX OF STOCK PRICES (1967=100) |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1945... | $\cdots$ | -•• | $\cdots$ | *. | - | -•• | - $\cdot$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| 1946... | ... | - $\quad$. | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\because$ | $\cdots$ |  |
| 1948... | 3 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | ${ }^{4}$ | 4 | 5 | 7 | 4 | 4 | 4 | 5 | 4 |
| 1949... | 9 |  | 10 | 11 | 12 | 11 | 10 | ${ }_{8}^{11}$ | 12 | 10 | 9 | $\stackrel{8}{7}$ | 9 | 11 | 11 | 9 | 10 |
| 1950... | ${ }_{8}^{7}$ | 8 | 7 | 7 | 9 | 6 9 | 7 | ${ }^{8} 8$ | $1{ }^{8}$ | 12 | 11 | 11 | 7 | 9 | 10 | 11 | 10 |
| 1952... | 13 | 13 | 13 | 14 | 15 | 17 | 18 | 18 | 18 | 21 | 2.4 | 25 | 13 | 15 | 18 | 23 | 17 |
| 1953... | 29 | 31 | 25 | 23 | 25 | 24 | 25 | 28 | 30 | 31 | 30 | 29 | 28 | 24 | 28 | 30 | 28 |
| 1954... | 26 | 25 | 24 | 23 | 23 | 24 | 24 | 24 | 25 | 24 | 23 | 24 | 25 | 23 | 24 | 24 | 24 |
| 1955... | 26 | 27 | 25 | 25 | 25 | 25 | 25 | 27 | 27 | 28 | 28 | 29 | 26 | 25 | 26 | 28 | 26 |
| 1956... | 30 | 30 | 31 | 33 | 34 | 36 | 35 | 35 | 34 <br> 38 | 35 37 | 38 36 | 39 | 30 | 34 | 35 | 37 | 34 |
| 1957... | 41 | 41 | 40 | 42 39 | 39 40 | 37 <br> 41 | 35 40 | ${ }_{41}^{36}$ | 38 42 48 | 37 43 | 36 44 | 35 46 | 41 | 39 | 35 | 36 | . 38 |
| 1958... | 36 48 | 37 50 | 37 <br> 53 | 39 53 | 40 55 | 57 | 40 59 | 61 | 63 | 66 | 67 | 65 | 50 | 55 | 61 | 66 | 58 |
| 1960... | 65 | 70 | 73 | 76 | 75 | 74 | 78 | 80 | 85 | 88 | 92 | 93 | 70 | 75 | 81 | 91 | 79 |
| 1961... | 102 | 103 | 108 | 116 | 119 | 117 | 126 | 120 | 109 | 97 | 98 | 93 | 104 | 117 | 118 | 96 | 109 |
| 1962... | 104 | 109 | 105 | 98 | 99 | 101 | 103 | 100 | 95 | 90 | 99 | 101 | 106 | 99 | 99 | 97 | 100 |
| 1963... | 102 91 | 105 91 | 109 88 | 113 86 | ${ }_{91}^{11}$ | 110 94 | 106 95 | 97 | 89 | ${ }_{86} 96$ | 88 | ${ }_{86}$ | 105 90 | 119 | 99 92 | 96 86 | 102 |
| 1964... |  | 91 |  |  |  |  |  |  |  |  |  |  |  | 9 | 2 | 6 |  |
| 1965... | 90 | 88 | 83 | 81 | 81 | 77 | 74 | 82 | 89 | 87 | 93 | 97 | 87 | 80 | 82 | 92 | 85 |
| $1966 . .$. | 101 | 105 | 109 | 109 | 110 | 107 | 105 | 105 | 103 | 102 | 101 | 99 | 105 | 109 | 104 | 1 n | 105 |
| 1967... | 101 | 104 | 104 | 102 | 105 | 105 | 105 | 98 | 95 | 97 | ${ }^{94}$ | ${ }^{90}$ | 103 | 104 | 99 | 94 | 100 |
| 1968... | 97 | 99 | -99 | 102 | ${ }_{1}^{106}$ | 108 | 113 | 119 | 128 | 128 150 | 123 | 123 | $\begin{array}{r}98 \\ 131 \\ \hline\end{array}$ | 105 | 120 | 125 | 1112 |
| 1969... | 129 | 131 165 | 132 <br> 172 <br> 1 | 137 171 | 142 148 18 | 144 | 141 150 1 | 151 | 147 148 18 | 145 | 145 | 140 | 168 | 156 | 150 | 1143 | 154 |
| 1971... | 145 | 151 | 161 | 171 | 172 | 182 | 190 | 179 | 170 | 156 | 168 | 178 | 152 | 175 | 180 | 171 | 169 |
| 1972... | 195 | 204 | 215 | 230 | 21.1 | 257 | 273 | 290 | $\begin{array}{r}300 \\ 33 \\ \hline 38\end{array}$ | 309 | 327 | 354 | 205 | 243 | 288 | 330 <br> 308 | 266 |
| $1973 .$. 1974 | 387 293 | 364 308 | 363 304 | 344 305 | 339 303 | 338 306 | 355 295 | 351 2.70 | 333 2.61 | 325 239 | 313 245 | 285 255 | 371 302 | 340 305 | 346 275 | 308 246 | ${ }_{282}$ |
| 1975... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19. INTEX OF Stock Prices, $\begin{gathered}\text { (1967 } \\ (100) \\ \text { cOMM }\end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |  | AvERAGE FOR PERIOD |  |  |  |  |
| 1945... | 15 | 15 | 15 | 16 | 16 | 16 | 16 | 16 | 17 | 18 | 19 | 19 | 15 | ${ }^{16}$ | 16 | 19 |  |
| 1946... | 2 2 | 20 | 19 | 20 | 20 | 20 | 20 | 19 | $1{ }^{16}$ | 15 | 16 | 16 | 20 | 20 | 18 | 116 | 18 |
| $1947 \ldots$ 1948 | 17 16 | 17 15 | 16 16 | 178 | 129 | 16 18 | 17 18 | 17 17 | 16 17 | 17 | 17 | $1{ }^{16}$ | 17 16 | 16 18 | 17 17 | 17 17 |  |
| 1948... | 16 17 | 15 16 | 16 16 | 17 16 | 18 | $\begin{array}{r}18 \\ 15 \\ \hline\end{array}$ | 18 | 17 | 17 | 17 | 18 | 18 | 16 | 18 | 17 | 18 | 17 |
| 1990... | 18 | 19 | 19 | 19 | 2 n | 20 | 19 | 20 | 21 | 22 | 22 | 21 | 19 | 20 | 20 | 22 | 20 |
| 1951... | 23 | 24 | 24 | 24 | 24 | 23 | 24 | 25 | 26 | 25 | 25 | 25 | 24 | 24 | 25 | 25 | 24 |
| 1952... | 26 | 26 | 26 | 25 | 26 | 27 | 27 | 27 | 27 | ${ }^{26}$ | 27 | ${ }_{2}^{28}$ | 26 | 26 | 27 | 27 | 27 |
| 1953... | 28 | 28 | 28 | 27 | 27 | 26 | ${ }_{33}^{25}$ | 27 | 25 34 | 26 35 | 37 | ${ }_{38}^{27}$ | 28 | ${ }_{31}^{27}$ | ${ }^{26}$ | ${ }_{36}^{27}$ | 27 |
| 1954... | 28 | 28 | 29 | 30 | 31 | 32 | 33 | 33 | 34 | 35 | 36 | 38 | 28 | 31 | 33 | 36 | 32 |
| 1955... | 39 | 40 | 40 | 41 | 41 | 43 | 46 | 45 | 48 | 45 | 49 | 49 | 40 | 42 | 47 | 48 | 44 |
| 1956... | 48 | 48 | 52 48 | 52 | 51 | $\begin{array}{r}50 \\ 52 \\ \hline\end{array}$ | 53 <br> 53 | 53 50 | 51 <br> 48 | 50 | 50 44 | 51 | 49 | 51 51 | 52 50 | 50 44 | 51 48 |
| 1957... | 49. 45 | 47 45 | 48 46 | 49 46 | 48 | 52 49 | 53 50 | 50 52 | 48 <br> 53 | 45 | 44 57 | 44 <br> 58 <br> 8 | 48 45 | 51 48 | 50 52 | 44 57 5 | 48 50 |
| 1959... | 61 | 60 | 61 | 62 | 63 | 63 | 65 | 65 | 62 | 62 | 62 | 64 | 51 | 63 | 64 | 63 | 62 |
| 1960... | 63 | 61 | 60 | ${ }_{7} 6$ | 60 | 62 | 61 | 61 | 60 | 58 | 60 | ${ }_{78}^{62}$ | 61 58 | 61 72 | ${ }_{73} 6$ | 60 76 | ${ }_{7} 61$ |
| 1961... | 65 75 | 68 76 | 70 76 | 72 74 | 72 69 | 71 61 | 71 62 | 74 64 | 73 63 | 74 61 | 77 | 78 68 | 58 7.6 | 72 68 | 73 63 | 76 65 | 68 |
| 1963... | 71 | 72 | 71 | 75 | 76 | 76 | 75 | 77 | 79 | 79 | 79 | 81 | 71 | 76 | 77 | 80 | 76 |
| 1964... | 83 | 84 | 86 | 87 | 88 | 87 | 91 | 89 | 91 | 92 | 93 | 91 | 84 | 87 | 90 | 92 | 88 |
| 1965... | 94 | 94 | 94 | 96 | 97 | 93 | 92 | 94 | 97 | 89 | 100 | 100 | 194 | 95 | ${ }_{89} 9$ | 109 87 | 96 |
| 196¢... | 102 | 101 | 97 | 100 | 94 | 94 | 93 | 88 | 85 | 84 | ${ }^{88}$ | 88 | 118 | +96 | ${ }_{103}^{89}$ | 87 | 103 |
| 1967... | 92 | 95 | 97 | 99 | 201 | 99 | 121 | 103 | 104 | 104 | 101 | 104 | 108 | 100 | 103 109 | 115 |  |
| 1968. | 103 | 999 | 97 | 104 | 106 | 109 | 109 | 117 | 110 | 113 | 115 | 116 | 100 | 106 | 209 | 115 | 107 |
| 1969... | 111 98 | 110 95 | 108 96 | 110 93 | 114 83 | 108 82 88 | 103 82 | 102 85 | $\begin{array}{r}103 \\ 90 \\ \hline 18\end{array}$ | 104 92 | 105 92 | 99 98 | 110 96 | 111 86 | 103 86 | 103 9 9 | 106 90 |
| 1971... | 102 | 106 | 108 | 112 | 111 | 108 | 108 | 106 | 108 | 106 | 101 | 108 | 105 | 110 | 107 | 105 | 107 |
| 1972... | 112 | 114 | 117 | 118 | 117 | 118 | 117 | 121 | 119 | 119 | 125 | 128 | 114 | 118 | 119 | 12.4 | 119 |
| 1973... | 129 | 124 | 122 | 120 | 117 | 114 98 | 115 | 113 | 115 74 | 119 | ${ }_{78}^{11}$ | 103 73 | 125 104 | 117 99 | 114 88 | 111 | 117 90 |
| 1974...: | 104 | 102 | 106 | 101 | 98 | 98 | 90 | 83 | 74 |  | 78 | 73 | 104 | 99 | 82 | 76 | 90 |
| 1976... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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

## G. Experimental Data and Analyses

Selected Components of the Composite Index of Leading Indicators


NODE: Guryent data for these gerieg are shown on page 116 . The leading index is shown on pagee 37 and 83.
${ }^{1}$ Sorich is a waighted 4 -term moving average (with weights $1,2,2,1$ ) placed at the terminal month of the span.

## G. Experimental Data and Analyses-Continued

Selected Components of the Composite Indexes of Coincident and Lagging Indicators


## G. Experimental Data and Analyses-Continued

## Current Data for Selected Components of Composite Indexes

| Year and month | X213. New orders, consumer goods and materials, 1967 dollars $^{3}$ <br> (Mil, dol.) | 100. Con tracts and orders for plant and qquipment, 1967 dollars ${ }^{2}$ <br> (Bil. dol.) | X170D. Net change in inventories on hand and on order, 1967 dollars, smoothed ${ }^{2}$ a <br> (Ann. rate, bil. dol.) | X201. Percent change in sensitive prices, WPI crude materials excluding foods and feeds, smoothed ${ }^{\text {a }}$ <br> (Percent) | X 108. Money balance (M1), 1967 dollars ${ }^{2}$ <br> (Bil. dol.) | X 136 . Percent change in total liquid assets, smoothed 12 <br> (Percent) | X234. Personal income less transfer payments, 1967 dollars $^{2}$ <br> (Ann. rate, bil. dol.) | 560. Manufacturing and trade sales, 1967 dollars $^{2}$ <br> (Mil. dol.) | X1. Average duration of unemployment ${ }^{1}$ <br> (Weeks) | 71D. Manufacturing and trade inventories, 1967 dollars <br> (Bil. dol.) | X251. Ratio, consumer instulliment debt to personal income <br> (Percent) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1974 | Revised ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| January | 28,533 | 9.77 | 13.47 | 4.25 | 193.6 | 0.85 | 637.3 | 115,120 | 9.6 | 186.96 | 13.19 |
| February | 28,401 | 10.08 | 6.35 | 4.62 | 192.4 | 0.90 | 633.0 | 114,863 | 9.6 | 187.93 | 13.22 |
| March | 28,058 | 9.81 | 0.65 | 4.86 | 191.5 | 0.85 | 630.6 | 115,054 | 9.5 | 188.07 | 13.21 |
| April | 28,030 | 10.16 | -2.77 | ([1) 5.12 | 191.3 | 0.83 | 626.6 | 1.14,528 | 9.8 | 188.06 | 13.23 |
| May | 29,367 | 10.42 | -2.70 | 3.68 | 189.7 | 0.84 | 625.0 | 114,370 | 9.5 | 188.83 | 13.24 |
| June | 28,521 | 9.80 | 0.30 | 1.44 | 189.2 | 0.84 | 622.0 | 113,228 | 9.7 | 189.91 | (H) 13.26 |
| July | 28,025 | 10.40 | 2.05 | 1.06 | 188.6 | 0.79 | 625.3 | 113,542 | 9.9 | 190.37 | 13.27 |
| August. | 27,697 | 9.14 | -3.26 | 1.95 | 186.6 | 0.68 | 624.6 | 113,097 | 8.8 | 189.84 | 13.19 |
| September. | 26,958 | 9.25 | -10.85 | 2.49 | 184.7 | 0.57 | 622.4 | 110,918 | 9.6 | 190.25 | 13.15 |
| October | 25,551 | 8.36 | -13.75 | 1.31 | 184.0 | 0.52 | 620.8 | 109,379 | 9.9 | 191.71 | 13.06 |
| November | 24,431 | 7.86 | -13.38 | 0.08 | 183.2 | 0.53 | 614.0 | 105,656 | 9.8 | 192.73 | 13.03 |
| December ... $1975$ | 21,774 | 8.42 | $-13.78$ | -0.49 | 182.2 | 0.52 | 612.0 | 101,699 | 10.3 | 192.78 | 12.91 |
| January . . . | 21,197 | 7.13 | -11.71 | -1.18 | 180.1 | 0.50 | 609.2 | 101,286 | 10.8 | (H)193.26 | 12.85 |
| February ... | 21,265 | 7.06 | -18.34 | -1.50 | 179.2 | 0.53 | 604.4 | 1.02,174 | 11.7 | 1.91 .53 | 12.85 |
| March .. | 20,733 | 7.00 | -25.60 | -1.34 | 179.9 | 0.63 | 602.7 | 99,870 | 11.4 | 190.12 | 12.79 |
| April | 22,226 | 7.83 | -28.13 | -0.71 | 179.5 | 0.58 | 600.7 | 101,382 | 12.8 | 189.62 | 12.73 |
| May . | 22,854 | 7.80 | -24.81 | 0.12 | 180.3 | 0.69 | 604.0 | 101,787 | 13.3 | 187.60 | 12.61 |
| June | 22,877 | 7.42 | -21.50 | 0.78 | 181.2 | 0.78 | 604.6 | 102,678 | 15.3 | 185.87 | 12.35 |
| July .. | 24,154 | 7.61 | -18.50 | 0.90 | 180.0 | 0.91 | 607.1 | 103,750 | 15.1 | 185.32 | 12.43 |
| August... | 24,130 | 8.25 | -11.38 | 0.67 | 180.1 | 0.93 | 614.3 | 104,874 | 15.5 | 185.73 | 12.30 |
| September | 24,948 | 7.16 | -4.32 | 0.95 | 179.6 | 0.79 | 619.3 | 104,957 | 16.2 | 185.12 | 12.20 |
| October . | 24,762 | 7.24 | -2.30 | 1.16 | 178.4 | 0.65 | 620.1 | 205,263 | 15.6 | 185.45 | 12.18 |
| November | 24,352 | 7.14 | $-4.74$ | 0.59 | r178.6 | 0.75 | 622.3 | 104,439 | 16.9 | 184.77 | 12.17 |
| December ... <br> 1976 | 25,110 | 6.82 | -3.22 | 0.27 | 177.2 | 0.90 | 619.7 | 106,240 | 17.0 | 183.87 | 12.19 |
| January ..... | 24,711 | 7.71 |  |  |  |  |  |  |  |  |  |
| February .... | 25,913 | 7.37 | r-4.01 | 0.54 | r176.6 r 177.2 | 0.87 0.74 | 624.0 $r 628.5$ | r107,003 | 16.9 16.2 | 184.92 r 185.84 | 12.17 12.14 |
| March .. | 26,756 | r8.01 | p4.88 | 0.30 | r177.8 | r0.66 | r632.7 | p110,419 | 15.8 | p186.02 |  |
| April $\qquad$ <br> May <br> June $\qquad$ | p26,709 | p7.77 | (NA) | 0.57 | p179.4 | p0.74 | p638.1 | (NA) | 15.7 | (NA) | (NA) |
| July <br> August September |  |  |  |  |  |  |  |  |  |  |  |
| - October $\qquad$ November December |  |  |  |  |  |  |  |  |  |  |  |

NODE: Graphs of these series are shown on pages 114-115. Historical data were shown in the May 3975 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; Tho "r" indicates revised; "p", preliminary; "e", estimated; and "NA", not available.
${ }^{1}$ Series reaching high values before 1974 are as follows: Series x213, May 1973 (30,609); Series 1.0D, November 1973 (10.45); Series X170D, July 1973 (21.33); Series X108, January 1973 (201.2); Series X136, January 1973 (1.13); Series X234, September 1973 (648.4); Series 56D, November 1973 (116,827); Series XI, September 1973 ( 9.4 ).
${ }^{3}$ Series is a weighted 4 -term moving average (with weights 1,2,2,1) placed at the terminal month of the span.
${ }^{3}$ See "New Features and Changes for This Issue," page iii.

## G. Experimental Data and Analyses-Continued

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.

1. 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 num. erical 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 ploted lines, and increases in data, as downward movements in plotted lines.
6. In each chart, several curves are shown. The heavy solid line $(\sigma)$ describes the current recovery. The dotted line ( $\bullet \bullet \bullet$ ) 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 (IV0 1948), July 1953 (IIO 1953), Aug. 1957 (IIIO 1957), Apr. 1960 (IIO 1960), Dec. 1969 (IVO 1969), Nov. 1973 (IVQ 1973); troughs, Oct. 1949 (IV0 1949), May 1954 (IIQ 1954), Apr. 1958 (IlQ 1958), Feb. 1961 (IO 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).

## G. Experimental Data and Analyses-Continued

## Recovery Comparisons: Current and Selected Historical Patterns



HOTE: HARCII 1975 IS HOT DESIGMATPD A BUSIMESS GYCLE TROUGH. THIS TEMTATIVE, BENCHMARK DATE FOR THE CURREMT BUSINESS CYCLE MAS RERA SFI.ECTER OH THE BASIS OF TIIF PERFORHAMICF. PATTERH OF THE. COMPOSITE IHDEX OF FOUR COINCIDENT INDIGATORS. IT SFRVES AS A HFANS OF GIJRREHT FGONOHIC, milabysis ahi imy bf ghangen as more ilifortation becomes availarle.

## G. Experimental Data and Analyses-Continued

Recovery Comparisons: Current and Selected Historical Patterns



| Thelve leaders $1967=100$ |  |  |  |
| :---: | :---: | :---: | :---: |
| 2 | 3.8 |  | 4/75 |
| 3 | 6.0 | 96.6 | 5/75 |
| 4 | 9.1 | 99.4 | 6/75 |
| 5 | 12.2 | 102.2 | 7/75 |
| 6 | 13.1 | 103.0 | $8 / 75$ |
| 7 | 13.3 | 103.2 | 9/75 |
| 8 | 12.7 | 202.7 | 10/75 |
| 9 | 13.0 | 102.9 | 11/75 |
| 10 | 13.9 | 103.8 | 12/75 |
| 11 | 15.3 | 105.0 | 1/76 |
| 12 | 15.9 | 205.6 | 2/76 |
| 13 | 17.0 | 106.6 | 3/76 |
| 14 | 18.3 | 107.8 | 4/76 |
| MONTHS <br> FROM <br> RFF. <br> TROUGH |  | GURRENT DATA | $\begin{array}{r} \text { MONTH } \\ \text { AND } \\ \text { YEAR } \\ \hline \end{array}$ |
| FOUR COIMCIDERS |  |  |  |
| 1 | -17.2 | 147.5 | 4/75 |
| 2 | -16.8 | 148.3 | $5 / 75$ |
| 3 | -16.4 | 148.9 | $6 / 75$ |
| 4 | -15.3 | 151.0 | 7175 |
| 5 | -13.4 | 154.3 | 8/75 |
| 6 | -12.1 | 156.7 | 9/75 |
| 7 | -11.5 | 157.7 | 10/75 |
| 8 | -11.2 | 158.2 | 11/75 |
| 9 | -10.4 | 159.6 | 12/75 |
| 10 | -9.0 | 162.1 | 1/76 |
| 11 | -7.6 | 164.7 | $2 / 76$ |
| 12 | -6.4 | 166.8 | 3/76 |
| 13 | -4.9 | 169.5 | 4/76 |
| $\begin{array}{r} \text { MONTHS } \\ \text { FROM } \\ \text { SPEC } \\ \text { TROUGH } \\ \hline \end{array}$ | $\qquad$ | GURRENT ACTUAL $\qquad$ | $\begin{array}{\|r\|} \text { MONTH } \\ \text { ANO } \\ \text { YE.AR } \\ \hline \end{array}$ |
| FOUR COINCIDERS |  |  |  |
| 1 | 0.2 | 147.5 | 4/75 |
| 2 | 0.7 | 148.3 | $5 / 75$ |
| 3 | 1.2 | 148.9 | 6/75 |
| 4 | 2.6 | 151.0 | 7/75 |
| 5 | 4.8 | 154.3 | 8175 |
| 6 | 6.5 | 156.7 | 9/75 |
| 7 | 7.1 | 157.7 | 10/75 |
| 8 | 7.5 | 158.2 | 11/75 |
| 9 | 8.4 | 159.6 | 12/75 |
| 10 | 10.1 | 162.1 | 1/76 |
| 11 | 11.9 | 154.7 | $2 / 76$ |
| 12 | 13.3 | 166.8 | 3/76 |
| 13 | 15.1 | 169.5 | $4 / 76$ |


 ON THE BASIS OF THF PFRFORMANCF PATTERN OF THE COMPOSITE INDEX OF FOUR COINCIDEMT INCICATORS. IT SERVES AS A MEANS OF CURRENT FCOHOHIG anAlysis and may bf. Cllahgen as more information becomes available.

## G. Experimental Data and Analyses-Continued

Recovery Comparisons: Current and Selected Historical Patterns




NOTE: MARCH Ig75 is not ifgigmaten a ris ihess cycle trougir. this tentative, benchmark date for the current busimf.ss cycle has rfen seifocten OH THE BASIS OF THF PFRFORHANIGF PATTERN OF THF COMPOSITE INDEX OF FOUR COINCIDENT IHDICATORS. IT SFRVES AS A MEANS OF GURRENT IGCOIOIIC AHALYSIS AND MAY RF. CHAMGED AS MORE INFORMATION BECOMES AVAILARLE.

*Denotes series on the 1966 NBER "short list" of indicators. \#The "number" for this series tite was changed since the publication date shown. BOP means balance of payments; CI, composite index; DI, diffusion index: GPDI, gross private domestic investment; and NIA, national income and product account.


GPD) "Denoss private domestic investment "short list" of indieators. \#The "number" for this series title was changed since the publication date shown. BOP means balance bf payments; Cl, conmposite index; DI, diffusien inder:
GPDI, gross private domestic investment; and NIA, national income and product account.

| Series titles <br> (See complete titles in "Titles and Sources of Series," following this index) | Series number | Current issue (page numbers) |  | $\left\{\begin{array}{c} \text { Historical } \\ \text { data } \\ \text { (issue date) } \end{array}\right\}$ | $\begin{array}{\|c\|} \begin{array}{c} \text { Series } \\ \text { descriptions } \\ \text { (issue date) } \end{array} \\ \hline \end{array}$ | Series titles(See complete tites in "Tites and Sources of | $\begin{array}{\|c} \text { Series } \\ \text { number } \end{array}$ | Current issue (page numbers) |  | Historical data (issue date | $\begin{aligned} & \text { Series } \\ & \text { descriptions } \\ & \text { (issue date) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Charts | Tables |  |  |  |  | Charts | Tables |  |  |
| Income-Con. |  |  |  |  |  | Investment, capital-Con. |  |  |  |  |  |
| Proprietors' income, NIA | 282 | 16 | 71 | 10/74 | 10/69 | Orders, new, capital goods industries, nondeferse . | 24 | 26 | 77 | 8/74 | 9/68 |
| Proprietors' income, pct. of national income, N/A | 282A | 19 | 73 | 10/74 | 10/69 | Plant and equipment, contracts and orders | *10 | 25,39 | 77 | 4/75 | 9/68 |
| Rental income of persons, MIA | 284 | 16 | 71 | 10/74 | 10/69 | Plant and equipment, new business expenditures | *61 | 27,43,44 | 78,84 | 2/76 | 11/68 |
| Rental income of persons, percent of national income, N\|A | 284 A | 19 | 73 | 10/74 | 10/69 | Plant and equipment, new business expenditures, اله Investment, foreign, BOP | 061 | 46 | 84 | 2/76 | 11/68 |
| Woge and benefit decisions, first year | 748 | 59 | 93 | 10/74 | 6/72 | Foreign direct investments in the U.S. . . . . . . . . . . | 560 | 53 | 88 | 10/75 | 5/69 |
| Wage and benefit decisions, life of contract | 749 | 59 | 93 | 10/74 | 6/72 | Foreign purchases of U.S. securities ............ | 564 | 53 | 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 | 58 | 88 | 10/75 | 5/69 |
| Industrial materials prices ......... | ${ }^{-23}$ | 30,40 | 79 | 1/76 | 4/69 | Income on U.S. investments abroad. .... | 542 | 52 | 88 | 10/75 | 5/69 |
| Industrial materials prices, components. | 023 |  | 100 | …… |  | Investment income of toreigners, militiary |  |  |  |  |  |
| Industrial materials prices, DI .... | 023 | 63 | 97 | 1/76 | 4/69 | expenditures and services ............... | 541 | 51 | 87 | 10/75 | 5/69 |
| Industrial production - See also international comparisons. |  |  |  |  |  | Investment income. U.S., military soles and services. | 540 | 51 | 87 | 10/75 | 5/69 |
| U.S., components ....................... | 047 |  | 101 |  |  | U.S. direct investments abroad | 561 | 53 | 88 | 10/75 | 5/69 |
| U.S., DI... | 047 | 64 | 98 | 3/75 |  | U.S. purchases of foreign securities ... | 565 | 53 | 88 | 10/75 | 5/69 |
| U.S., index ...... | *47 47 | ${ }_{65}^{23,42} 67$ | 76,103 | $2 / 76$ $2 / 76$ | $11 / 68$ | Itraly - See International comparisons. |  |  |  |  |  |
| Insured unemployment |  |  |  |  |  |  |  |  |  |  |  |
| Avg. wkly. initial claims for unemployment insur. | *5 | 20,39 | 74 | 6/75 | 6/69 |  |  |  |  |  |  |
| Aug. wkly, initial claims for unemployment insur., DI | 05 | 63 | 98 | 8/75 | 6/69 | J |  |  |  |  |  |
| Averags weekly insured unemplovment rate | 45 | 22 | 75 | 3/75 | 6/69 |  |  |  |  |  |  |
| Interest, net, NIA ................... | ${ }_{2888}^{288}$ | 16 | 72 | 10/74 | $10 / 69$ $10 / 69$ | Japan - See International comparisons. |  |  |  |  |  |
| Interest, net, as percent of national income. NIA Interest rates | 288 A | 19 | 73 | 10/74 | 10/69 | sapon See Internaiona comparions. |  |  |  |  |  |
| Business loans, short-term, bank rates. | ${ }^{*} 67$ | 36,43 | 82 | 10/75 | 12/74 |  |  |  |  |  |  |
| Corporate bond yields | 116 | 35 | 82 | 2/76 | 7/64 | L |  |  |  |  |  |
| Federal funds rate | 119 | 35 | 82 | 2/76 | 11/73 |  |  | 32 | 80 | 8/74 | 7/63 |
| Morttage vields, residentias | 118 | 36 | 82 | 2/76 | 7/64 | Labor cost per unit of output, manufacturing | ${ }^{60} 6$ | 32,43 | 80 | 3/76 | 11/68 |
| Municipal bond vields ..... | 117 | 35 | ${ }_{82}^{82}$ | 2/76 | 7/64 | Labor cost per unit of output, total private economy .... | 63 |  | 80 | 1/76 | 10/72 |
| Prime rate charged by banks Treasury bill rate ........ | 109 114 | 36 35 | 82 82 82 | $2 / 76$ $2 / 76$ | 11/73 | Labor cost per unit of output, total private economy. |  |  |  |  |  |
| Treasury bond yields. | 115 | 35 | 82 | 2/76 | 7/64 | ${ }^{\text {percent change }}$ | ${ }_{-17}^{636}$ | ${ }_{30,41}$ | 880 | 3/76 | 11/68 |
| International comparisons |  |  |  |  |  | Labor cost, price per unit of |  | 30,41 | 80 |  |  |
| Consumer prices Canada |  |  |  |  |  | Lagging indicators, six, C1 . . . . . . . . . . . . . . . |  | 37 | 83 | 5/76 | 11/75 |
| Canada France | 133 136 | 66 66 | 103 103 | 4/76 | $9 / 72$ $9 / 72$ | Layoff rate, manutacturing ........................ | 3 | 20 | 74 | 12/75 | 8/68\% |
| Italy. | 137 | 66 | 103 | 4/76 | 9/72 | Leading indicators. See Composite indexes. Liailities linuid to all loreigners BOP |  |  | 87 | 10/75 | 5/69 |
| Japan. | ${ }^{138}$ | 66 | 103 | $4 / 76$ | 9/72 | Liabilities, liquid, to all foreighers, BOP ............. Liabilites, liquid and certain nonliquid, to foreign | 530 | 50 | 87 |  | 5\% |
| United Kingdom | 132 | 66 | 103 | 4/76 | 9/72 | Liabilites, liquid and certain nonliquid, to foreign official agencies, BOP. | 532 | 50 | 87 | 10,75 | 5/69 |
| United States. | 781 135 | 56,66 | 90,103 | 3/76 | 5/69 | Liabilities of business failures ................... | 14 | 34 | 81 | 4/75 | ..... |
| Industriar production | 135 | 66 | 103 | 4/76 | 9/72 | Liquidity balance, net, BOP... | 521 | 49 | 87 | 10/75 | $\ldots$ |
| Canada | 123 | 67 | 103 | 9/75 | 10/72 | Loans See Credit. |  |  |  |  |  |
| France | 126 | 67 | 103 | 9/75 | 10/72 |  |  |  |  |  |  |
| Italy | 127 | 67 | 104 | 9/75 | 10/72 | M |  |  |  |  |  |
| Japan ...... | 128 | 67 | 104 | 9/75 | 10/72 |  |  |  |  |  |  |
| OECD, European countries | 121 | 67 | 104 | 9/75 | 10/72 | Machinery - See Investment, capital. |  |  |  |  |  |
| United Kingdam | ${ }_{-47}^{122}$ | 67 23,42 | 103 76.103 | 9/75 | 10/72 | Man-hours in nonagricultural establishments. | 48 | 21 | 74 | 12/75 | 8/68* |
| West Germany | 125 | 67 ${ }^{23}, 42,67$ | 104 | 9/75 | 10/72 | Man-hours in nonagricultural establishments, rate of chg. | 48 | 65 |  | 3/75 | 8/68\# |
| Stock prices |  |  |  |  |  | Marginal employment adiustments, Cl | 813 | 38 | 83 | 5/76 | $\ldots$ |
| Canada | 143 | 68 | 104 | 5/76 | $\ldots$ | Merchandise trade - See Balance of payments and Foreign trade. |  |  |  |  |  |
| France | 146 | 68 | 104 | 5/76 | $\ldots$ | Military - See Defense |  |  |  |  |  |
| Italy | 147 | 68 | 104 | 5/76 | $\ldots$ | Miilary - See Defense. Money supply, change in |  |  |  |  |  |
| Japan ......... | 148 142 | 68 68 | 104 | 5/76 | ..... | Money supply (M1) | 85 | 33 | 81 | 3/76 | 10/72 |
| United Kingdom | 142 19 | 68 68 | 104 104 | 5/76 $5 / 76$ |  | Money supply plus time deposits (M2) ............ | 102 | 33 | 81 | 3/76 | 10/72 |
| West Germany | 145 | 68 | 104 | 5/76 | $\ldots$ | Money supply, time deposits and deposits at nonbank thrift institutions (M3) |  |  |  |  | 10/72 |
| Inventories |  |  |  |  |  |  | ${ }_{33}$ | 33 33 |  | 4/75 | 10/72 |
| Business inventories, change in, NIA Durable goods |  |  |  |  |  | Morgage debt net ciange. | 118 | 36 | 82 | 2/76 | 7/64 |
| Durable goods ... | 271 | 15 | 71 | 10/74 | 10/69 |  |  |  |  |  |  |
| Nondurable goods. . . | 275 | 15 | 71 | 10/74 | 10/69 |  |  |  |  |  |  |
| Total, constant dollars. | 246 | 18 | 72 | 9/74 |  |  |  |  |  |  |  |
| Total, current dollars. Total, percent of GNP | 245 | ${ }_{19}^{12,28}$ | 70,78 73 | $9 / 74$ 987 | 10/69 | N |  |  |  |  |  |
| Finished goods, book value, manufacturers' | 65 | 29 | 79 | 9,74 | 9/68 |  |  |  |  |  |  |
| Inventories to sales, ratio, mfg, and trade ......... | 851 | 62 | 96 | 1/76 | 2/69 | National defense - See Defense. |  |  |  |  |  |
| Inventory investment and purchasing, Ci Inventory valuation adjustment - See Profits. | 815 | 38 | 83 | 5/76 | ..... | National Government - See Government. National income - See Income. |  |  |  |  |  |
| Manufacturers', book value | 412 | 45 | 84 | 2/76 | 11/68 | New orders, manufacturers' |  |  |  |  |  |
| Manufacturers', condition of | 414 | 45 | 84 | 2/76 | 11/68 | Capital goods industries, nondefense . | 24 | 26 | 77 | 8/74 | 9/68 |
| Manufacturing and trade, book value | *71 | 29,43 | 79 | 12/75 | 2/69 | Contracts end 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. | 648 | 55 | 89 | 8/74 |  |
| Manufacturing and trade, DI | 0450 | 47 | 85 | 3/76 | 11/68 | Defense products industries | 647 | 55 |  | 8/72 | 9/68\% |
| Materials and supplies, manufacturers', change in, book value | 20 | 28 | 79 | 9/75 | 9/68 | Durable goods industries ... Components | ${ }^{*} 6$ | 25,39 | 77 99 | 1/76 | 9/68 |
| Materials purchased, higher inventories | 37 | 28 | 78 | 4/75 | 12/74 | Diffusion index | 06 | 63 | 97 | 1/76 |  |
| Production materials, buying policy ............ | 26 | 28 | 79 | 1/76 | 12/74 | Export orders, durables except autos ............ | 506 | 48 | 86 | 8/75 | 8/68\# |
| Investment, capital |  |  |  |  |  | Export orders, nonelectrical machinery | 508 | 48 | 86 | 8/75 |  |
| Capital appropriations, manufacturing, backlog .... | 97 | 27 | 78 | 10/75 | ..... | New orders, manufacturing, DI . . . . . . . . . . . . . | D440 | 46 | 84 | 3/76 | 11/68 |
| Capital appropriations, new, manufacturing | 11 | 26 | 77 | 10/75 | ..... | Nonresidentiel fixed investment, GPOI, NIA |  |  |  |  |  |
| Capital appropriations, new, manufacturing, Dl .... | 011 | 63 | 97 | 10/75 | ..... | Constant dollars, total . ............ | 247 | 18 | 72 | 9/74 |  |
| Capital investment commitments, Cl $\ldots \ldots \ldots \ldots \ldots$. | 814 | 38 | 83 | 5/76 | ..... | Current dollars, total | ${ }_{241}^{241}$ | 12 19 | 70 73 | 9/74 | $10 / 69$ $10 / 69$ |
| Construction contracts, commercial and industrial .. | 9 | 26 | 77 | 6/75 | ..... | Percent of GNP, total | 241A | 19 | 73 | 9/74 | 10/69 |
| Construction contracts, total value | 8 | 25 | 77 |  |  | Producers' durable equipment | 243 | 12 | 70 | 9/74 | 10\%69 |
| Construction expenditures, business, and machinery and equipment sales | 69 | 27 | 78 | 2/76 | 9/68\# | Structures ...................... | 242 | 12 | 70 | 9/74 | 10/69 |
| Equipment, business, ratio to consumer goods ...... | 853 | 62 | 96 | 3/75 | 11/68 |  |  |  |  |  |  |
| Gross private domestic investment, NIA |  |  |  |  |  | - |  |  |  |  |  |
| Equipment, producers' durable, nonresidential . . Inventories, business, change in - See Inventories. | 243 | 12 | 70 | 9/74 | 10/69 |  |  |  |  |  |  |
| Nonresidential, total, constant dollars ......... | 247 | 18 | 72 | 9/74 |  | OECD, Europann countries, industriel production | 121 | 67 | 104 | 9/75 |  |
| Nonresidential, toral, current dollars | 241 | 12 | 70 | 9/74 | 10/69 | Orders - See New orders and Unfilled orders. |  |  |  |  |  |
| Nonresidential, total, percent of GNP | 241A | 19 | 73 | 9/74 | 10/69 | Output, lebor cost per unit of . . . . . . . . . . . . . . . . | -62 | 32,43 | 80 | 3/76 | 11/68 |
| Residential, constant dollars | 248 | 18 | 72 | 9/74 |  | Output per hour, total privats economy .............. | 770 | 58 | 93 | 1/76 | 10/72 |
| Residential, current dollars. | 244 | 12 | 70 | 9/74 | 10/69 | Output per hour, total privere economy, chenge in ...... | 7700 | 59 | 93 | 1/76 | 10/72 |
| Residential, percent of GNP | 244A | 19 | 73 | 9/74 | 10/69 | Output per hour, total private nonfarm . . . . . . . . . . . . | 858 | 58 | 93 | 1/76 | 6/68 |
| Structures, nonresidential Total | 242 | 12 | 70 | 9/74 | 10/69 | Output to capacity, manufacturing | ${ }^{850}$ | ${ }^{62}$ | ${ }^{96}$ | 8/74 |  |
| Total | 240 | 12 | 70 | 9/74 | 10/69 | Overtinie hours of production, mfg., evg. weekly | 21 | 20 | 74 | 12/75 | 12/74 |

"Denotes 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; CI, composite index; DI , diffusinn index GPDI, gross private domestic investment; and NIA, national income and product account.

| Series tittes <br> (Sece complete titles in "Titles and Sourcos of Series," following this index) | Series number | Current issue (page numbers) |  | $\left\|\begin{array}{c} \text { Historical } \\ \text { data } \\ \text { cissue date } \end{array}\right\|$ | Series descriptions (issue date) | Series titles <br> (See complete titles in "Titles and Sources of Series," following this index) | Series number | Current issue (page numbers) |  | Histarital <br> data <br> (issues date) | Series deseriptions (issue date) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Charts | Tables |  |  |  |  | Charis | Tables |  |  |
| $\mathbf{P}$ |  |  |  |  |  | Sales |  |  |  |  |  |
|  |  |  |  |  |  | Final sples, NIA |  |  |  |  |  |
| Personal consumption expenditures, NIA Automblides |  |  |  |  |  | Durable goods | 270 | 15 | 71 | 10/74 | 10/69 |
|  | 234 | 11 | 70 | 9/74 | 10/69 | Nondurable goods | 274 | 15 | 71 | 10/74 | 10/69 |
| Durable goods. | 232 | 11 | 70 | 9/74 | 10/69 | Total, constant dollars | 273 | 18 | 72 | 10/74 |  |
| Durable goods, except sutos | 233 | 11 | 70 | 9/74 | 10/69 | Tota, current dollars.................. | ${ }_{851}$ | 24 62 | 76 96 | 8/74 | 7/68 |
| Nondurable gouds . . | 236 | 11 | 70 | 9/74 | 10/69 | Inventories to sales, manuuacturing and trade | 851 | 62 | 96 | 1/76 | 2/69 |
| Servicess. | 237 | 11 | 70 | 9/74 | 10/69 | construction expenditures | 69 | 27 | 78 | 2/76 | 9/68\# |
| Total, constant dollars | 231 230 | 11,18 | 70 | 9/74 | 10/69 | Manufacturers' sales, total value | 410 | 45 | 84 | 2/76 | 11/68 |
| Teta, curent dollars... | ${ }_{230 \mathrm{~A}}^{230}$ | 118 | 70 73 | $9 / 74$ $9 / 74$ | $10 / 69$ $10 / 69$ | Manufacturing and trade sales | *56 | 24,42 | 76 | 12/75 | 2/69 |
| Personal income-Seu Income. | 230 A | 19 | 73 | 9/74 | 10/69 | Manufacturing and trade sales, net, DI | 0444 | 46 | 85 | 3/76 | 111/68 |
| Plant and equipment - Sea also Invistment, capital. |  |  |  |  |  | Retail sales, constant dollars | -59 | 24, ${ }_{24}$ | 76 | 4/75 | $\because$ |
| Business expenditures for ............... | *61 | 27,43,44 | 78,84 | 2/76 | 11/68 | Retail siles, current dolisrs | 054 |  | 102 | $3 / 75$ | $6 / 7$ |
| Business expenditures for, DI | 061 | 46 | 84 | 2/76 | 11/88 | Diffusion index | 054 | 64 | ${ }_{98}$ | 3/75 | $6 / 72$ |
| Contracts and orders for | *10 | 25,39 | 77 | 4/75 | 9/68 | Soving, NIA |  |  |  |  |  |
| Potential gross national product . . . . . . . . . . . . . . . . . | 206 | 61 | 95 | 1/75 |  | Capital consumption allowancas | 296 | 17 | 72 | 10/74 | 10/69 |
|  |  |  |  |  |  | Gross saving, private and government | 290 | 17 | 72 | 10/74 | 10/69 |
| Consumer - Soe also Internatienal comparisons, All items ......................... |  |  |  |  |  | Perrsonal saving . . . . . . . . . . . . | 292 | 17 | 72 | 10/74 | 10/69 |
| All items All items, change in . . . . . . . . . . . . . . . . . . . . | $781{ }^{7} 1$ | ${ }_{56}^{56,66}$ | ${ }_{90}^{90,103}$ | $3 / 76$ <br> $3 / 76$ | $5 / 69$ $5 / 69$ | Personal saving to disposable personal incom | 854 | 62 | 96 | 8/74 | 7/68 |
| Cummodities less fond | 783 | 56 | 90 | 3/76 | 5/69 | Profits, undistributed corporate, plus inventory val uation adjustment |  |  |  |  |  |
| Food. | 782 | 56 | 90 | 3/76 | 5/69 | valuation ad ustment | 298 | 17 | 72 | 10/74 | 6 |
| Services | 784 | 56 | 90 | 3/76 | 5/69 | Securities purchases, BOP |  | 17 | 72 | 10/74 | 10/69 |
| Deflators, NIA Fixed weithted, gross private praduct |  |  |  |  |  | Foreign purchases of U.S. securities | 564 | 53 | 88 | 10/75 | 5/69 |
| Fixed weighted, gross private product ........... Fixad weighted, gruss private product, change in | ${ }_{211}^{211}$ | 56 56 | 90 90 | $8 / 74$ $8 / 74$ 8 | ….. | U.S. purchases of foreign securities | 565 | 53 | 88 | 10/75 | 5/69 |
| Implicit price deflator, GNP .............. | 210 | 5 | 69 | 8/74 | 10/69 | Selling prices - See Prices, selling. |  |  |  |  |  |
| Differencas | 2108 |  | 69 | 8/74 | 10/69 | Sensitive finoncial flows, Cl | 817 | 38 | 89 | 5/76 |  |
| Percent changes | 210C |  | 69 | 8/74 | 10/69 | Shipments, ratio of manuiacturers' unfilled orders to | 852 | 6 6. | 96 | 1.776 | 9/68 |
| Industrial materials | -23 | 30,40 | 79 | 1/78 | 4/69 | State and locei fovernment - See Government. <br> Stock prices - See also International comparisons. |  |  |  |  |  |
| Industriat materials, camponents. | 023 | .... | 100 | …7 | ..... | 500 common stocks ................. | *19 | 30,40 | 79 | 1/76 | 5/69 |
| Industrial materials, DI ... | -17 | ${ }^{63} \mathbf{3 1}$ | 97 80 | 1/76 | 4/69 | 500 common stacks, DI | 019 | 63 | 97 | 1/76 | 9/69 |
|  | -17 | 30,41 | 80 | 3/76 | 11/68 | Surplus - See Government. |  |  |  |  |  |
|  | *19 | 30,40 | 79 | 1/76 | 5/69 |  |  |  |  |  |  |
|  | 019 | 63 | 97 | 1/76 | 5/69 | T |  |  |  |  |  |
| Wholesala |  |  |  |  |  |  |  |  |  |  |  |
| All commindities | 750 | 57 | 91 | 7/75 | 6/69 |  |  |  |  |  |  |
| Farm products . . . . . . ${ }^{\text {a }}$. Foods und feeds, processed | 752 | 37 | 91 | $7 / 75$ | 6/69 | Transportatian and other services, payments, BOP | 549 | s2 | 88 | 10/75 | 5/69 |
| Foods und teeds, processed Industrial commodities ... | 751 | 57 | 91 | 7/75 | 6/69 | Transportation and other services, receipts, BOP... | 548 | 52 | 88 | 10/75 | 13/69 |
| Industrial commoditios ....... | 55 | 31,57 | 80,01 | 7/75 | 6/69 | Travel |  |  |  |  |  |
| Industrial commmodities, chonge in Manufactured goods . . . . . . | ${ }^{55}$ | 57 | 91 | $7 / 75$ | 6/69 | Payments by U.S. travelers abroad, BOP | 545 | 52 | 88 | 10/73 | 5/69 |
| Manufactured goods, . . . . . . . | ${ }_{058}^{58}$ | 31,57 | 80,91 | 7/75 | 6/69 | Receipts from foreign travelers in the U.S., BOP | 544 | 52 | 88 | 10/75 | 5/69 |
| Manufactured goods, components . . . . . . . . . . . . | 058 058 |  | 102 | 7/75 | - 6 \%6 | Treasury bill rate . | 114 | 35 | 82 | 2/76 | 7/64 |
| Price to unit libor coist, manufaturing | *17 | 30,41 | 80 | 3/76 | 11/68 | Treasury bond yields | 115 | 35 | 82 | 2/76 | 7/60 |
| Prices, selling |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing, DI | D462 | 47 | 85 | 3/76 | 11/68 | U |  |  |  |  |  |
| Marufacturing and trade, DI | 0460 | 47 | 85 | 3/76 | 11/68 | U |  |  |  |  |  |
| Retail tradn, OI | 0466 | 47 | 85 | 3/76 | 11/68 |  |  |  |  |  |  |
| Wholesale trade, OL | 0464 | 47 | 85 | 3/76 | 11/68 | Unemployment |  |  |  |  |  |
| Producers' durable equipment, GPDI, NIA <br> Production - Sen Industrial aroduetion and GNP. <br> Production materials, buying nelicy <br> Production of business equip. to consumer goods, ratio Productivity | 109 | 36 | 82 | 2/76 | 11/73 | Helpwanted advertising to persons unemployed, |  |  |  |  |  |
|  | 243 | 12 | 70 | 9/74 | 10/69 | Helpwanted adverising to persons unemployed, | ${ }_{4} 86$ |  | 96 | 12/75 |  |
|  | 26 | 28 | 79 | 1/76 | 12/74 | Initial claims, svg. weekly, unemployment insur. ... Initial claims, wvg weekly unemployment insur, oio | ${ }^{+5}$ | ${ }_{63}^{20,39}$ | 74 98 | $6 / 75$ $8 / 75$ | $6 / 69$ $6 / 69$ |
|  | ${ }^{853}$ | 62 | 96 | 3/75 | 11/68 |  |  | 63 20 |  |  | ${ }_{8 / 68 \%}$ |
|  |  |  |  |  |  | Pavof rate, manuiacturing . .................... | 843 | 20 | 74 | 12/75 |  |
| Oupput par heur, total private cconomy | 770 | 58 | 93 | 1/76 | 10/72 | Persons unemployed, civilian labor force . . . . . . . . Unemployment | 843 | 60 | 04 | 4/76 | 4/7 |
| Output per hour, total private economy. changla in |  |  |  |  | 10/72 | Enoth sexes, 16.19 years. | 846 | 60 | 94 | 4/76 | 4/72 |
|  | ${ }_{858}$ | 59 | 93 | 1/76 | 10/72 | Females, 20 vears and over | 845 | 60 | 94 | 4/76 | 4/72 |
| Dutput per huur, total private nonfarm economy Profits | 858 | 58 | 93 | 1/76 | 6/68 | 15 weeks and over ....... | 44 | 22,43 | 75 | 4/76 | 4/72 |
| Corporate, ufter taxes, constant dollars | 18 |  |  |  |  | Insured, average weekly | 45 | 22 | 75 | 3/75 | 6869 |
| Corparate, ufter taxes, current dollars. | *16 | 30,41 | 79 | 4/76 | 7/68 | Males, 20 years and over ...... | 844 | 60 | 94 | 4/76 | 4/72 |
| Corporate, and inventery valuation adiustment. NIA | 286 | 16 | 72 |  | 10/69 | Married males, spouse present | 40 | 22 | 75 | 4/76 | 4/72 |
| Corporate, and inventary valuation adjustment. percent of national income, NIA |  |  |  | 10/74 | 10/69 | Negro and other races Total | ${ }^{848}$ |  | 94 | 4/76 | 4/73 |
|  | 286A | 19 | 73 | 10/74 | 10/69 |  | ${ }^{484}$ |  | 75 94 | 4/76 $4 / 76$ | 4/72 $4 / 72$ |
| Corporate, undistribated, plus inventory valuation adjustment, NIA. . . . . . . . . . . . . . . . . . . . . . . . . . . |  |  |  |  |  | Unfilled orders, manutacturers' | 847 |  | 94 | 4876 | 4/72 |
|  | 234 | 17 63 | 72 97 | 10/74 $10 / 75$ | 10/69 | Durable goods industries .................... | 96 | 27 | 78 | 8/74 | 9/68 |
| Manufacturing and trade, net, oil. | 0442 | 63 46 | 97 85 | $10 / 75$ $3 / 76$ |  | Ourable goods industries, change in ............. | 25 | 29 | 79 | 8/74 | 9/68 |
| Per dollar of salles, manufacturiay | 15 | 30 | 80 | 4/76 | $11 / 68$ $3 / 69$ | Unfilled orders to shipments, durabla goods indus. .. United Kingdom. - See International comparison. | 852 | 62 | 96 | 1/76 | 9/68 |
| Profitability, Cl . . . . . . . . | 816 | 38 | 83 | 5/76 |  | United Kingdoin - See International comparisons. |  |  |  |  |  |
| Ratio, profits to Earporate dommatic income | 22 | 30 | 80 | 4/76 | 7/68 |  |  |  |  |  |  |
| Praprietors' incame, NIA | 282 | 16 | 71 | 10/74 | 10/69 | $v$ |  |  |  |  |  |
| Proprieters' incomue, percant of national income, NIA | 282A | 19 | 73 | 10/74 | 10/69 | $v$ |  |  |  |  |  |
| higher inventorias | 37 | 28 | 78 | 4/75 | 12/74 | Vacancy rate in rental housin | 857 | 62 | 96 | 5/74 | 10/72 |
|  |  |  |  |  | 12/74 | Vendor periormance ..... | 32 | 29 | 79 | 1/76 | 12/74 |
| $R$ |  |  |  |  |  |  |  |  |  |  |  |
|  | 284 |  |  |  |  |  |  |  |  |  |  |
|  |  | 16 | 71 | 10/74 | 10/69 |  |  |  |  |  |  |
| Rental inceme of persons, as percent of national income, Nं\|A | 284A | 19 | 73 | 10/74 |  | Wages and salaries - See Compensation. |  |  |  |  |  |
| Reserve position, U.S., BOP | 534 | so | 87 | 10/75 | 5/69 | West Germany - See International comparisons. |  |  |  |  |  |
| Resserve transactions talance, 80p | 522 | 49 | 87 | 10/75 |  | Wholessif p prices All commodities ................. | 750 |  |  | 7/75 |  |
|  | 93 | 35 | 82 | 2/76 | 11/72 | Farm products.. | 752 | 57 | 91 | 7/75 | 6/69 |
| Hesidential fixed investment, GPOI, NIA Constant dollars |  |  |  |  |  | Foods and feeds, processed | 751 | 57 |  | 7/75 | 6/69 |
| Constant dallars Current dollars | 248 244 | 18 | 72 70 | 9/74 |  | Industrial commodities ... | 55 | 31,57 | 80, 91 | 7/75 | 6/69 |
| Percent of GNP Residantial strutures - See Housing. |  | 12 | $\begin{array}{\|l\|} \hline 70 \\ 73 \end{array}$ | $9 / 74$ $9 / 74$ | 10/69 | Industrial commodities, change in | 55 C |  |  | 7/75 | 6/69 |
|  | 244A | 19 | 73 |  | 10/69 | Manufactured goods .......... | 58 | 31,57 | 80, 91 | 7/75 | 6/69 |
|  |  |  |  |  |  | Manutactured goods, components | ${ }^{0} 58$ |  | 102 |  |  |
| 5 |  |  |  |  |  |  | 058 |  | 98 | 7/75 | 6/69 |
|  |  |  |  |  |  | Workweek of production workers, manulacturing ....... | $\cdot 1$ | 20,39 | 74 | 12/75 | 8/68 |
| Salaries - Sea Compensation. |  |  |  |  |  | Workweek of production workers, mfg., componients .... <br> Workweek of production workers, manufacturing, DI.... | D1 | \% 6 | 98 97 | 12/75 | $\ldots$ |

"Denotos serias on the 196G NBFR "short list" of indicators. \#Fhe "number" for this series title was changed since the publication date shown. BOP means batance of payments; CI, composite index: DI, diffusian index;
GPDI, gross private domestic investment; and NIA, national inceme 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" ta 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 B, asterisks (*) are used to indicate series included in the 1966 NBER "short list" of cyclical indicators. These series are shown separately in chart B8.

## A National Income and Product

200. Gross national product in current doliars ( O ).Department of Commerce, Bureau of Economic Analysis
(A1, B2, B8, E5)
201. Gross national product in 1972 dollars (0).Department of Commerce, Bureau of Economic Analysis (A1, B2, B8, E1, E5)
202. Implicit price deflator, gross national product (0).-Department of Commerce, Bureau of Eco nomic Analysis
(A1)
203. Per capita gross national product in current dollars (0).-Department of Commerce, Bureau of Economic Analysis and Bureau of the Census (A1)
204. Per capita gross national pioduct in 1972 dollars (0).-Department of Commerce, Bureau of Economic Analysis and Bureau of the Census (A1)
205. National income in current dollars (Q).-Department of Commerce, Bureau of Economic Analysis
206. Personal income in current dollars (0).-Depart ment of Commerce, Bureau of Economic Analysis
207. Disposable personal income in current dollars (0).-Department of Commerce, Bureau of Economic Analysis
208. Disposable personal income in 1972 doltars (0).-Department of Commerce, Bureau of Economic Analysis
(A2)
209. Per capita disposable personal income in current dollars ( Q ).-Department of Commerce, Bureau of Economic Analysis
(A2)
210. Per capita disposable personal income in 1972 dollars ( Q ).-Department of Commerce, Bureau of Economic Analysis
211. Personal consumption expenditures, total, in current dollars ( O ).-Department of Commerce, Bureau of Economic Analysis

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 doilars ( Q ).-Department of Commerce, Bureau of Economic Analysis
(A3)
233. Personal consumption expenditures, durable goods except automobiles, in current dollars ( 0 ).Department of Commerce, Bureau of Economic Analysis
(A3)
234. Personal consumption expenditures, automobiles, in current dollars (O).-Department of Commerce, Bureau of Economic Analysis
236. Personal consumption expenditures, nondurable goods, in current dollars (0).-Department of Commerce, Bureau of Economic Analysis (A3)
237. Personal consumption expenditures, services, in current dollars (0).-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 (0).-Department of Commerce, Bureau of Economic Analysis
(A4)
241A. Gross private domestic fixed investment, total nonresidential as a percent of gross national product (0).-Department of Commerce, Bureau of Economic Analysis
(A11)
242. Gross private domestic fixed investment, nonresidential structures (O).-Department of Commerce, Bureau of Economic Analysis.
(A4)
243. Gross private domestic fixed investment, nonresidential producers' durable equipment ( O ).-Department of Commerce, Bureau of Economic Analysis. (A4)
244. Gross private domestic fixed investment, residential (0).-Department of Commerce, Bureau of Economic Analysis
(A4)
244A. Gross private domestic fixed investment, residential, as a percent of gross national product ( O ).-Department of Commerce, Bureau of Economic Analysis
(A11)
245. Gross private domestic investment, change in business inventories after valuation adjustment, all industries ( O ).-Department of Commerce, Bureau of Economic Analysis
(A4, B4)
245A. Change in business inventories as a percent of gross national product ( O ).-Department of Commerce, Bureau of Economic Analysis
(A11)
246. Gross private domestic investment, change in business inventories, all industries, 1972 dollars (0).-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 ( Q ).-Department of Commerce, Bureau of Economic Analysis (A10)
249. Gross auto product in 1972 dollars ( 0 ).-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 ( 0 ).-Department of Com. merce, Bureau of Economic Analysis
(A11)
252. Exports of goods and services; national income and product accounts (0).-Department of Commerce, Bureau of Economic Analysis
253. Imports of goods and services; national income and product accounts ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A5)
260. Government purchases of goods and services, total (0).-Department of Commerce, Bureau of Economic Analysis
(A6)
262. Federal Government purchases of goods and services, total ( 0 ). - Department of Commerce, Bureau of Economic Analysis
(A6)
262A. Federal Government purchases of goods and services as a percent of gross national product (0).-Department of Commerce, Bureau of Economic Analysis
(A11)
263. Federal Government purchases of goods and services, in 1972 dollars ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A10)
264. Federal Government purchases of goods and services, national defense ( 0 ).--Department of Commerce, Bureau of Economic Analysis (A6, D3)
266. State and local government purchases of goods and services, total (0).-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 (0).-Department of Commerce, Bureau of Economic Analysis
(A11)
267. State and local government purchases of goods and services, in 1972 dollars ( 0 ). -Department of Commerce, Bureau of Economic Analysis
(A10)
270. Final sales, durable goods ( 0 ).-Department of Commerce, Bureau of Economic Analysis (A7)
271. Change in business inventories, durable goods (0).-Department of Commerce, Bureau of Economic Analysis
(A7)
273. Final sales (series 205 minus series 246), in 1972 dollars ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A10)
274. Final sales, nondurable goods, ( 0 ).-Department of Commerce, Bureau of Economic Analysis (A7)
275. Change in business inventories, nondurable goods (0)--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 ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A11)
282. Proprietor's income with inventory valuation and capital consumption adjustments ( 0 ).-Department of Commerce, Bureau of Economic Analysis. (AB)
282A. Proprietors' income with inventory valuation and capital consumption adjustments as a percent of national income ( O ).-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 ( 0 ). -Department of Commerce, Bureau of Economic Analysis (AB)
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 (0).-Department of Commerce, Bureau of Economic Analysis
(A8)
288A. Net interest as a percent of national income ( 0 ).-Department of Commerce, Bureau of feconomic Analysis
(A11)
289. Gross saving-private saving plus government surplus or deficit (0)-Department of Commerce, Bureau of Economic Analysis
(A9)
290. Personal saving ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A9)
291. Undistributed corporate profits with inventory valuation and capital consumption adjustments (Q).-Department of Commerce, Bureau of Fconomic Analysis
(A9)
292. Capital consumption allowances, corporate and noncorporate, with capital consumption adjustment (0).-Department of Commerce, Bureau of Economic Analysis
(A9)
293. Government surplus or deficit, total ( O ).-Department of Commerce, Bureau of Economic Analysis

## B Cyclical Indicators

*1. Average workweek of production workers, manufacturing ( $M$ ) $\cdots$ Department of Labor, Bureau of Labor Statistics
(B1, B8, E3, E4)
2. Accession rate, manufacturing (M).-Department of Labor, Bureau of Labor Statistics
3. Layoff rate, manufacturing (M).-Department of Labor, Bureau of Labor Statisties
*5. Average weekly initial claims for unemployment insurance, State programs (M).=Department of Labor, Manpower Administration; seasonal adjustment by Bureau of Economic Analysis (B1, B8, E3)
*6. Value of manufacturers' new orders, durable goods industries (M).-Department of Commerce, Burcau of the Census
(B3, B8, E3, E4)
8. 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.)
(B3)
9. Construction contracts awarded for commercial and industrial buildings, floor space (M)...McGrawHill Information Systems Company; seasonal ad. justment by Bureau of Economic Analysis and National Bureau of Econornic Research, lic. (Used by permission. This series may not be reproduced without written permission from the source.) (B3)
10. Contracts and orders for plant and equipment (M).- Department of Commerce. Burean of the Census, and McGraw-Hill Information Systems Company; seasonal adjustmant by Buraau of the Census and Bureau of Economic Analysis (B3, B8)
11. Nowly approved cepital appropriations, 1,000 manufacturing corporations ( 0 )... The Conference Board. (Used by permission. This series may not be reproduced without written permission from the source.)
(B3, E3)
*12. Index of net business formation (M).-Department of Commerce, Buresu of Economic Analysis; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (B3, B8)
13. Number of new business incorporations (M).-Dun and Bradstreet, Inc.; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc.
14. Current liabilities of business failures (M).-Dun and Bradstreet, Inc.
(B6)
15. 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 seasonal adjustment by Bureau of Economic
Analysis
*16. Ccrporate profits after taxes in current dollars (0).-Department of Commerce, Bureau of Economic Analysis
(B5, 88)
*17. Index of price per unit of labor cost-ratio, index of wholesale prices of mianufactured goods (unadjusted) to seasonally adjusted index of compensation 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
(B5, B8)
18. Corporate profits after taxes in 1972 dollars ( 0 ).Department of Commerce, Bureau of Economic Analysis
*19. Index of stock prices, 500 common stocks (M)... Standard and Poor's Corporation (B5, B8, E3, F3)
20. Change in book value of manufacturers' inventories of materials and supplies (M).--Department of Commerce, Bureau of the Census
(84)
21. Average weekly overtime hours of production workers, manufacturing (M) -Department of Labor. Bureau of Labor Statistics
22. Ratio of profits (after taxes) to total corporate domestic income (0).-Department of Commerce, Bureau of Economic Analysis
(B5)
*23. Index of industrial materials prices (M).-Department of Labor, Bureau of Labor Statistics
(B5, B8, E3, E4)
24. Value of manufacturers' new orders, capital goods industries, nondefense ( M ).-Department of Commerce, Bureau of the Census
(B3)
25. Change in manufacturers' unfilled orders, durable goods industries (M).-Department of Commerce. Bureau of the Census
(B4)
26. Buying policy-production materials, percent of companies reporting commitments 60 days or longer (M).-National Association of Purchasing Manage ment
(B4)
28. New private housing units started, total (M).--Department of Commerce, Bureau of the Census
(B3)
*29. Index of new private housing units authorized by local building permits (M).-Department of Commerce, Bureau of the Census
( 83,88 )
*31. Change in book value of manufacturing and trade inventories, total (M).-Department of Commerce, Bureau of Economic Analysis and Bureau of the Census
( 84,88 )
32. Vendor performance, percent of companies reporting slower deliveries (M).-Purchasing Management Association of Chicago
(B4)
33. 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 Banks; U.S. Savings and Loan League; and Board of
Governors of the Federal Reserve System; seasonal adjustment by Bureau of Economic Analysis (B6)
34. Net cash flow, carporate, in current dollars (a).Department of Commerce, Bureau of Economic Analysis
(85)
35. Net cash flow, corporate, in 1972 dollars (0).-Department of Commerce, Bureau of Economic Analysis
37. Percent of companies reporting higher inventories of purchased materials (M).-National Association of Purchasing Management; seasonal adjustment by Bureau of Economic Analysis
(B4)
39. Percent of consumer installment loans delinquent 30 days and over (EOM),-American Bankers Assacio ation; (Bimonthly since December 1964)
(B6)
40. Unemployment rate, married males, spouse present (M). - Department of Labor, Burewn of Labor Statistics, and Department of Commerce, Bureau of the Census
(B1)
*41. Number of employees on nonagricuitural payrolls, establishment survey (M).-Department of Labor, Bureau of Labor Statistics
(B1, B8, E3, E4 4 )
42. 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
(B1)
*43. Unemployment rate, total (M).-Departmemi of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
(B1, 88)
*44. Unemployment rate, 15 weeks and over (M). Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureu of the Census
(B1, B8)
45. Average weekly insured unemployment rate, State programs (M).-Department of Lisbor, Manpower Administration
(B1)
46. Index of help-wanted advertising in newspapers (M).--The Conference Board
*47. Index of industrial production (M). Board of Governors of the Federal Reserve System
(B2, B8, E3, E4, E5, F2)
48. Employee-hours in nonagricultural establishments (M).-Department of Labor, Burean of Labor Stir tistics
( $131, \mathrm{C}: \mathrm{B}$ )
*52. Personal income (M).-Department of Commerce, Bureau of ficonomic Analysis
(B2. B8)
53. Wage and salary income in mining, manufacturing, and construction (M),-Department of Commerco Bureau of Economic Analysis
*54. Sales of retail stores in current dollars (M). Departo ment of Commerce, Bureau of the Census
( $132, \mathrm{~B}, \mathrm{E}, \mathrm{B}, \mathrm{E4}$ )
55. Index of wholesale prices, industrial commodities (M).-Department of Labor, Bureau of Labor Statis, :ics
(B5. D4)
*56. Manufacturing and trade sales (M) Department of Commerce, Bureau of Economic Antlysis and Bureay of the Census
(B2, 88)
57. Final sales (series 200 minus series 245) (0), -Depart ment of Commerce, Burtau of Economic, Analysis
(B2)
58. Index of wholesale prices, manufactured goods (M).--Department of Laber, Burgau of Labor Statis tics
( 85, D4, (3, E4)
59. Sales of retail stores, 1967 dollars (M). - Department of Commerce, Bureau of Economic Analysis
(182)
*61. Business expenditures for new plant and equipment. tutal (a)...Department of Commerce, Burean of Economic Analysis
(B3, $\mathrm{BC}, \mathrm{Cl}, \mathrm{C} 2$ )
*62. Index of labor cost per unit of output, total manufacturing-ratio, index of compensation of employees in marufacturing (the sum of wages and salaries and supplements to wages and salaries) to index of industrial production, manufacturing (M). -Department of Commerce, Bureau of Ecto nomic Analysis, and the Board of Governors of the Federal Reserve System
(B5, 88)

## TITLES AND SOURCES OF <br> SERIES-Continued

63. Index of unit labor cost, total private economy (0).-Department of Labor, Bureau of Labor Statistics
(B5)
64. Manufacturers' inventories of finished goods, book value, all manufacturing industries (EOM).--Cepartment of Commerce, Bureau of the Census
(B4)
65. 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
(B6)
*67. Bank rates on short-term business loans, 35 cities ( a ).-Board of Governors of the Federal Reserve System
(86, B8)
66. 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 ( 0 ).-Department of Commerce, Bureau of Economic Analysis (B5)
67. 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, B8)
*72. Commercial and industrial loans outstanding, weeklv reporting large commercial banks (M).-Board of Governors of the Federal Reserye System; seasonal adjustment by Bureau of Ecoromic Analysis ( $\mathrm{B6}, \mathrm{B8}$ )
68. Change in U.S. money supply (demand deposits plus currency) [M1] (M).-Board of Governors of the Federal Reserve System
(B6)
69. Free reserves (member bank excess reserves minus borrowings) (M).-Board of Governors of the Federal Reserve System
(B6)
70. Manufacturers' unfilled orders durable goods industries (EOM).-Department of Commerce, Bureau of the Census
(B3)
71. Backlog of capital appropriations, manufacturing (EOO).-The Conference Board. (Used by permission. This series may not be reproduced without written permission from the source.)
(B3)
72. 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
73. Change in U.S. money supply, plus time deposits at commercial banks other than large $\mathrm{CD}^{\prime}$ s, plus deposits at nonbank thrift institutions [M3] (M).-Board of Governors of the Federal Reserve System (B6)
74. Average prime rate charged by banks (M).-Board of Governors of the Federal Reserve System
75. Total funds raised by private nonfinancial borrowers in credit markets ( O ).-Board of Governors of the Federal Reserve System
(B6)
76. Net change in bank loans to businesses ( $M$ ).-Board of Governors of the Federal Reserve System; seasonal adjustment by Bureau of Economic Analysis
*113. Net change in consumer installment debt (M).-Board of Governors of the Federal Reserve System (B6, B8)
77. Discount rate on new issues of 91 -day Treasury bills (M).-Board of Governors of the Federal Reserve System
(86)
78. Yield on long-term Treasury bonds (M).-Treasury Department
(B6)
79. Yield on new issues of high-grade corporate bonds (M).-First National City Bank of New York and Treasury Department
(B6)
80. Yield on municipal bonds, 20 -bond average ( $M$ ).-The Bond Buyer
81. Secondary market yields on FHA mortgages (M).-Department of Housing and Urban Develooment, Federal Housing Administration
(B6)
82. Federal funds rate (M).-Board of Governors of the Federal Reserve System
83. Gross national product in current dollars (0). See in section A.
*205. Gross national product in 1972 dollars (Q). See in section A.
84. Change in business inventories (GNP component) (Q). See in section A.
85. Marginal employment adjustments-leading composite index (includes series 1,2,3, and 5) (M).Department of Commerce, Bureau of Economic Analysis
(B7)
86. Capital investment commitments-leading composite index (includes series 6, 10, 12, and 29) (M).Department of Commerce, Bureau of Economic Analysis
(B7)
87. Inventory investment and purchasing-leading composite index (includes series 23, 25, 31, and 37) (M).-Department of Commerce, Bureau of Economic Analysis
(B7)
88. Profitability-leading composite index (includes series 16, 17, and 19) (M).-Department of Commerce Bureau of Economic Analysis
(B7)
89. Sensitive financial flows-leading composite index (includes series 33, 85, 112, and 113) (M).-Department of Commerce, Bureau of Economic Analysis
(B7)
Composite index of twelve leading indicators, original trend (includes series 1, 3, 10D, 12, 19, 29, 32, X108, X136, X1700, 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, 100, 12, 19, 29. 32. $\mathrm{X} 108, \mathrm{X} 136, \mathrm{X} 170 \mathrm{D}, \mathrm{X} 201$, and $\mathrm{X213}$ ) (M).-Department of Commerce, Bureau of Economic Analysis
(B7)
Composite index of four coincident indicators (includes series $41,47,56 \mathrm{D}$, and $\times 234$ ) (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
(B7)

## C Anticipations and Intentions

61. Business expenditures for new plant and equipment, all industries ( Q ). See in section B.
62. Manufacturers' sales, total value ( 0 ).-Department of Commerce, Bureau of the Census
63. Manufacturers' inventories, total book value (EOQ).-Department of Commerce, Bureau of the Census
(C1)
64. Percent of total book value of inventories held by manufacturers classifying their holdings as high, less percent classifying holdings as low (EOO).-Department of Commerce, Bureau of the Census
65. 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)
66. Index of consumer sentiment (0).-University of Michigan, Survey Research Center

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 (0).-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 ( 0 ). -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 (0)--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 (0).-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 ( 0 ).-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 ( 0 ).-Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(C2)

## D Other Key Indicators

55. Index of wholesale prices, industrial commodities (M). See in section B.
56. Index of wholesale prices, manufactured goods (M). See in section B.
57. Fixed weighted price index, gross business product (0).--Department of Commerce, Bureau of Economic Analysis
(D4)
58. Balance on goods and services; U.S. balance of payments ( O ).-Department of Commerce, Bureau of Economic Analysis
(D2)
59. Exports of goods and services, excluding transfers under military grants; U.S. balance of payments (0).-Department of Commerce, Bureau of Economic Analysis
(D2)
60. Imports of goods and services; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D2)
61. Federal Government purchases of goods and services, national defense ( 0 ). See in section $A$.
62. Merchandise trade balance (Series 502 minus series 512) (M).-Department of Commerce, Bureau of the Census
63. Exports, excluding military aid shipments, total (M).-Department of Commerce, Bureau of the Census
(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)
507. Index of export orders for nonelectrical machinery (M).-McGraw-Hill Publications Company, Economics Department
508. General imports, total (M).-Department of Commerce, Bureau of the Census
(D1)
509. Balance on goods, services and remittances; U.S. balance of payments ( 0 ). -Department of Commerce Bureau of Economic Analysis
510. Balance on current account; U.S. balance of pay ments (O).-Department of Commerce, Bureau of Economic Analysis
(D2)
511. Balance on current account and long term capital U.S. balance of payments ( 0 ).--Department of Commerce, Bureau of Economic Analysis
512. Net liquidity balance; U.S. balance of payments (0)..-Department of Commerce, Bureau of Economic Analysis
(02)
513. Official reserve transactions balance; U.S. balance of payments ( $Q$ ).-Department of Commerce, Bureau of Economic Analysis
(D2)
514. Liquid liabilities (excluding military grants) to all foreigners, total outstanding; U.S. balance of payments (EOO).--Department of Commerce, Bureau of Economic Analysis
515. Liquid and certain nonliquid liabilities (excluding military grants) to foreign official agencies, total outstanding; U.S. balance of payments (EOO).Department of Commerce, Bureau of Economic Analysis
(D2)
516. U.S. official reserve (assets) position, excluding military grants; U.S. balance of payments (EOO).Department of Commerce, Bureau of Economic Analysis
517. Merchandise exports, adjusted, oxcluding military grants; U.S. balance of payments (0). - Department of Commerce, Bureau of Economic Analysis (D2)
518. Merchandise imports, adjusted, excluding military; U.S. balance of payments (0).-Department of Commerce, Bureau of Economic Analysis
519. U.S. investment income, military sales, and other services exports, excluding military grants; U.S. balance of payments (0).-Department of Commerce, Bureau of Economic Analysis
(02)
520. Foreigners' investment income, military expenditures and other services imports; U.S. balance of payments (a).-Department of Commerce, Bureau of Economic Analysis
(D2)
521. Income on U.S. investments abroad; U.S. balance of payments ( A ) $=$ Department of Commerce, Bureau of Economic Analysis
(D2)
522. Income on foreign investments in the U.S.; U.S. balance of payments ( 0 ) . - Department of Commerce, Bureau of Economic Analysis
(02)
523. Receipts from foreign travelers in the U.S.; U.S. balance of payments ( Q ).-Department of Commerce, Bureau of Economic Analysis
(D2)
524. Payments by U.S. travelers abroad; U.S. balance of payments ( Q ). $=$ Department of Commerce, Bureau of Economic Analysis
(D2)
525. Military sales to foreigners; U.S. balance of payments (0).-Department of Commerce, Bureau of Economic Analysis
526. U.S. military expenditures abroad; U.S. balance of payments ( 0 ). -Department of Commerce, Bureau of Economic Analysis
(D2)
527. Receipts from transportation and other services; U.S. balance of payments ( O ).-Department of Commerce Bureau of Economic Analysis
(D2)
528. Payments for transportation and other services; U.S balance of payments ( 0 ). -Department of Commerce Bureau of Economic Analysis
529. Foreign direct investments in the U.S.; U.S. balance of payments ( O ).-Department of Commerce, Bureau of Economic Analysis
(02)
530. U.S. direct investments abroad; U.S. balance of payments ( O ).-Department of Commerce, Bureau of Economic Analysis
(02)
531. Foreign purchases of U.S. securities; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D2)
532. U.S. purchases of foreign securities; U.S. balance of payments (a).-Department of Commerce, Bureau of Economic Analysis
(D2)
533. Government grants and capital transactions, net; U.S. balance of payments ( C ).-Department of Commerce. Bureau of Economic Analysis
(D2)
534. Banking and other capital transactions, net; U.S. balance of payments ( Q ). -Department of Commerce, Bureau of Economic Analysis
535. Federal Government surplus or deficit; nationa income and product accounts (0).-Department o Commerce, Bureau of Economic Analysis (D3)
536. Federal Government receipts; national income and product accounts (a).-Department of Commerce, Bureau of Economic Analysis
(D3)
537. Federal Government expenditures; national income and product accounts ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D3)
538. Defense Department obligations incurred, total, excluding military assistance (M).-Department of Defense, Fiscal Analysis Division; seasonal adjustment by Bureau of Economic Analysis
(D3)
539. Defense Department obligations incurred, procurement (M).-Department of Defense, Fiscal Analysis Division; seasonal adjustment by Bureau of Economic Analysis
(D3)
540. 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)
541. New orders, defense products industries (M).Department of Commerce, Bureau of the Census (03)
542. New orders, defense products (M).-Department of Commerce, Bureau of the Census
(D3)
543. 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)
544. 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)
545. Index of average hourly compensation, all employees, private nonfarm economy (Q).-Department of Labor, Bureau of Labor Statistics
(D5)
546. Index of real average hourly compensation, all employees, private nonfarm economy (O).-Department of Labor, Bureau of Labor Statistics
(D5)
547. Negotiated wage and benefit decisions, all indus tries-first year average (mean) changes (a)... Department of Labor, Bureau of Labor Statistics(D5)
548. Negotiated wage and benefit decisions, all indus tries-average (mean) changes over life of contract (0).-Department of Labor, Bureau of Labor Statistics
549. Index of wholesale prices, all commodities (M).Department of Labor, Bureau of Labor Statistics(04)
550. Index of wholesale prices, processed foods and feeds (M).-Department of Labor, Bureau of Labor Sto tistics
(D4)
551. Index of wholesale prices, farm products (M). Department of Labor, Bureau of Labor Statistics(04)
552. Index of output per hour, all persons, total private economy ( 0 ).--Department of Labor, Bureau of Labor Statistics
(05)
553. Index of consumer prices, all items (M).-Departman of Labor, Bureau of Labor Statistics
554. Index of consumer prices, food (M).-Department of Labor, Bureau of Labor Statistics
555. Index of consumer prices, commodities less food (M).-Department of Labor, Bureau of Labor Statistics
556. Index of consumer prices, services (M) - Department of Labor, Bureau of Labor Statistics
557. Total civilian labor force, labor force survey (M).-Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
(D6)
558. Total civilian employment, labor force survey (M).-Department of Labor, Burcau of Labor Statistics, and Department of Commerce, Bureau of the Census
(D6)
559. Number of persuns unemployed, labor force survey (M).-Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
(D6)
560. 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
561. 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)
562. Unemployment rate, both sexes 16-19 years of age, labor force survey (M).-Department of Lobor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
563. Unemployment rate, white, labor force survey (M).-Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of tho Census
(06)
564. Unemployment rate, Negro and other races, labor force survey (M), ~Department of Labor, Bureau of Labor Statistics, and Department of Commerco, Bureau of the Census
565. Index of output per hour, all persons, total private nonfarm (a).-Department of Labor, Bureau of La. bor Statistics
566. Real spendable average weekly earnings of produc. tion or nonsupervisory workers (with 3 dependents) on private nonagricultural payrolls, 1967 dollars (M).-Department of Labor, Bureau of Labor Statistics
(D5)

## TITLES AND SOURCES OF <br> 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 ( 0 ). See in section A.
206. Potential level of gross national product in 1972 dollars ( 0 ).-Council of Economic Advisers
207. Gap-the potential GNP (series 206) less the actual GNP (series 205) (a).-Council of Economic Advisers
(E1)
850. Ratio, output to capacity, manufacturing (0).-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) (0). -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 (0).-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:
034. 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.

## F International Comparisons

19. United States, index of stock prices, $\mathbf{5 0 0}$ common stocks (M). See in section B.
20. United States, index of industrial production (M). See in section B.
21. Organization for Economic Cooperation and Development, European Countries, index of industrial production (M).-Organization for Economic Cooperation and Development (Paris)
(F2)
22. United Kingdom, index of industrial production (M).-Central Statistical Office (London)
(F2)
23. Canada, index of industrial production (M).Dominion Bureau of Statistics (Ottawa)
(F2)
24. West Germany, index of industrial production (M).-Statistisches Bundesamt (Wiesbaden); seasonal adjustment by OECD
(F2)
25. France, index of industrial production (M).-Institut National de la Statistique et des Etudes Economiques (Paris)
26. Italy, index of industrial production (M).--Instituto Centrale di Statistica (Rome)
(F2)
27. Japan, index of industrial production (M).-Ministry of International Trade and Industry (Tokyo) (F2)
28. United Kingdom, index of consumer prices (M).Ministry of Labour (London) (F1)
29. Canada, index of consumer prices (M).-Dominion Bureau of Statistics (Ottawa)
(F1)
30. West Germany, index of consumer prices (M).Statistisches Bundesamt (Wiesbaden)
(F1)
31. France, index of consumer prices (M).-institut National de la Statistique et des Etudes Economiques (Paris)
(F1)
32. Italy, index of consumer prices (M).-Instituto Centrale di Statistica (Rome)
33. Japan, index of consumer prices (M).-Office of the Prime Minister (Tokyo)
34. United Kingdom, index of stock prices (M).-The Financial Times (London)
(F3)
35. Canada, index of stock prices (M).-Dominion Bureau of Statistics (Ottawa)
(F3)
36. West Germany, index of stock prices (M).Statistisches Bundesamt (Wiesbaden) (F3)
37. France, index of stock prices (M). - Institut National de la Statistique et des Etudes Economiques (Paris)
38. Italy, index of stock prices (M). - Instituto Centrale di Statistica (Rome)
(F3)
39. Japan, index of stock prices (M).-Tokyo Stock Exchange (Tokyo)
40. 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 $\mathbf{G}$. In the future, these series will be incorporated into the regular $B C D$ format.

X1. Average (mean) duration of unemployment in weaks (M).-Department of Labor. Bureau of Labor Statistics
100. 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
710. Manufacturing and trade inventories in 1967 doliars (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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[^0]:    The: June issue of BUSINESS CONDITIONS DIGEST is scheduled for release on July 1 .

[^1]:    

[^2]:    Current data for these series are shown on page 71.

[^3]:    Current data for these series are shown on page 87. End-of-year figures are used prior to 1960.

[^4]:    Currant date for these series are shown on page 94.

