UNITED STATES
PARTMENT OF OMMERCE UBLICATION


This report was prepared in the Statistical Indicators Division. Technical staff and their responsibilities for the publication are-

Feliks Tamm-Technical supervision and review,
Barry A. Beickman-Specifications for computer processing,
Morton Soner-Selection of seasonal adjustment methods,
Betty F. Tunstall-Collection and compilation of basic data. (Teliphone 440-1596)
Editorial supervision is provided by Maureen Padgett of the Administrative anc' Publications Services Division.
The cooperation of various government and private agencies which provide data is gratefully acknowledged. The 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:
Julius Shiskin, Chairman
Office of Management and Budget
Murray F. Foss, Council of Economic Advisers, Executive Office of the President
Edwin D. Goldfield, Bureau of the Census, Department of Commerce
George Jaszi, Office of Business Economics, Department of Commerce
Geoffrey H. Moore, Bureau of Labor Statistics, Department of Labor
Kenneth Williams, Federal Reserve Board


## U.S. DEPARTMENT OF COMMERCE <br> Maurice H. Stans, Secretary

Harold C. Passer, Assistant Secretary for Economic Affairs

## bureau of the census

George Hay Brown, Director
Edwin D. Goldfield, Assistant Director

Benjamin D. Kaplan, Chief
Statistical Indicators Division

## ABOUT THE REPORT

## NATIONAL

INCOME ANL
PRODUCTaccounits summarize both regeipts and final expenditures; for the personal, business, for eign, and government sectors of the economy and provide useful measures of total economic activity. The total of the final expenditures, which equals the total of the receipts, is known as gross national product, the most compre. hensive single measure of aggregate economic output. GNP is defined as the total market value of the final cutput of goods and services produced by the Nation's economy.


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


## ANTICIPATIONS

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


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

The use of the National Bureau's list of indicators and business cycle turning dates in the cyclical indicators section of this report, as well as the use of other concepts, is not to be taken as implying endorsement by the Bureau of the Census 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 $\$ 15$ a year ( $\$ 3.75$ additional for foreign mailing). Single issues are $\$ 1.50$. Airmail delivery is available at an additional charge. For information about domestic or foreign airmail delivery, write to the Superintendent of

## BUSINESS CONDITIONS DIGEST

APRIL 1971
Data Through March
Series ES1 No. 71.4
New Features and Changes for This Issue.
METHOD OF PRESENTATION
Seasonal Adjustments ..... 1
MCD Moving Averages ..... 1
Reference Turning Dates ..... 1
Section A. National Income and Product ..... 1
Section B. Cyclical Indicators. ..... 2
Section C. Anticipations and Intentions ..... 3
Section D. Other Key Indicators ..... 3
Section E. Analytical Measures ..... 3
Section F. International Comparisons ..... 3
How to Read Charts ..... 4
How to Locate a Series ..... 4
Summary of Recent Data and Current Changes ..... 5

| B |
| ---: |
|  |
| B 1 |
| B 2 |
| B 3 |
| B 4 |
| B 5 |
| B 6 |
| B 7 |
| B 8 |


| C |
| :---: |
| $\quad \mathrm{C} 1$ |
| $\quad \mathrm{C} 2$ |


| D |
| ---: |
| D 1 |
| D 2 |
| D 3 |
| D 4 |


| $E$ |
| :---: |
| $E 2$ |
| $E 3$ |
| $E 5$ |

## PART I. CHARTS

## NATIONAL INCOME AND PRODUCT

Gross National Product ..... 9
National and Personal Income ..... 10
Personal Consumption Expenditures ..... 11
Gross Private Domestic Investment ..... 12
Foreign Trade. ..... 13
Government Purchases of Goods and Services ..... 14
Final Sales and Inventories ..... 15
National Income Components ..... 16
Saving ..... 17
CYCLICAL INDICATORSEconomic Process and Cyclical TimingEmployment and Unemployment18
Production, Income, Consumption, and Trade ..... 21
Fixed Capital Investment ..... 23
Inventories and Inventory Investment ..... 26
Prices, Costs, and Profits ..... 28
Money and Credit ..... 30
Selected Indicators by Timing
Composite Indexes ..... 34
NBER Short List ..... 36
ANTICIPATIONS AND INTENTIONS
Aggregate Series ..... 40
Diffusion Indexes. ..... 43
OTHER KEY INDICATORSForeign Trade.46
Balance of Payments and Major Components ..... 47
Federal Government Activities ..... 52
Price Movements ..... 54
ANALYTICAL MEASURES
Actual and Potential Gross National Product ..... 56
Analytical Ratios ..... 57
Diffusion Indexes ..... 59
Rates of Change ..... 61

| F1 |
| :---: |
| F2 |
| F3 |

INTERNATHONAL COMPARISONS
Consumer Prices ..... 62
Industrial Production. ..... 63F2
Stock Prices ..... 64
PART II. TABLES

|  |
| :---: |
| A. 1 |
| A. 2 |
| A3 |
| A. 4 |
| A. 5 |
| A,6 |
| A 7 |
| A8 |
| A9 |

NATIONAL INCOME AND PRODUCT
Gross National Product ..... 65
National and Personal Income ..... 65
Personal Consumption Expenditures ..... 66
Gross Private Domestic Investment ..... 66
Foreign Trade ..... 67
Government Purchases of Goods and Services ..... 67
Final Sales and Inventories ..... 67
National Income Components ..... 67
Saving ..... 68

|  |
| :---: |
|  |
| $E 1$ |
| E12 |
| E3 |
| E14 |
| E5 |
| $E 6$ |
|  |
| 67 |

CVClICAL INDICATORS
Economic Process and Cyclical Timing
Employment and Unemployment ..... 69
Production, Income, Consumption, and Trade ..... 71
Fixed Capital Investment ..... 72
Inventories and Inventory Investment. ..... 74
Prices, Costs, and Profits ..... 75
Money and Credit ..... 76
Selected indicators by Timing
Composite Indexes ..... 78

| $\mathrm{C} / 1$ |
| ---: |
| $\quad \mathrm{Cl}$ |
| $\quad \mathrm{CR}$ |ANTICIPATIONS AND INTENTIONSAggregate Series79

Diffusion Indexes. ..... 80

| D 1 |
| :---: |
| [1 |
| 02 |
| [13 |
| [14 |

OTHER KEY INDICATORS
Foreign Trade ..... 82
Balance of Payments and Major Components ..... 83
Federal Government Activities ..... 85
Price Movements ..... 86
E
E. 1ANALYTIGAL MEASURESActual and Potential GNP......................................................................... 87
Analytical Ratios ..... 88
Diffusion Indexes ..... 89
Selected Diffusion Index Components ..... 92
F
F1INTERNATYONAL COMPARISONS
Consumer Prices. ..... 98 ..... 99
F3
F3 Stock Prices ..... 100
APPENDIXES
A. MCD and Related Measures of Variability (Not shown this month) QCD and Related Measures of Variability (Not shown this month)
B. Current Adjustment Factors ..... 101
C. Historical Data for Selected Series ..... 102
D. Descriptions and Sources of Series (Not shown this month)
E. Business Cycle Expansions and Contractions in the United States: 1854 to 1961 (Not shown this month)
F. Specific Trough and Peak Dates for Selected Business Indicators ..... 112
Index-Series Finding Guide ..... 113
Titles and Sources for Series ..... 115

## anges in this issue are as follows:

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

1. The series on Commercial and industrial loans outstanding at eekly reporting banks (series 72) and on month-to-month changes in nese loans (series 112) have been revised for the period March 1969 د date. This revision refllects an adjustment of the data on business oans held by weekly reporting banks to include loans made by these anks and subsequently sold, either to their own affiliates or to naffiliated investors. The addition of data on loans sold outright o data on loans held by the banks results in a more accurate picture E the comercial and industrial loan activity of weekly reporting anks.

Further information concerming this revision may be obtained rom the Banking Section of the Federal Reserve System.

In addition to the revision discussed above, monthly data on eries 72 (total volume of commercial and industrial loans outstandng) is now shown, from July 1959 to date, as an average of the nount outstanding as of each Wednesday of the month. Previously he monthly data for this series represented the amount outstanding s of the last Wednesday of the month. Data for the period prior to uly 1959 continue to reflect the situation as of the last Wednesday f the month.
2. Appendix C contains historical data for series 13, 15, 19 $1967=100$ ) $23,29,39,40,42,43,44,67,110,132,133,135,136$, 37, 138, 142, 143, 145, 146, 147, 148, 625, 856, 857, 858, 859, D6, nd D34.
he May issue of BUSINESS CONDITIONS DIGEST is scheduled for release n May 28.

## BUSINESS CONDITIONS DIGEST

A monthly report for analyzing economic fluctuations over a short span of years.

This report brings together approximately 600 monthly and quarterly economic time series in a form which is convenient for analysts whether thuir approach to the study of current business conditions and prospects is the naticnal income model, the leading indicators, anticipations and intentions, or a combination of these. Other types of data such as foreign trade, Federal govern. ment activities, and interna. tional comparisons of consumer prices, stock prices, and industrial production are included to facilitate a more complete analysis. Data are presented in charts and tables, and appendixes are included which provide historical data, series descrip. tions, seasonal adjustment factors, and measures of variability. Also, a computer tape containing data for most of the series in the report 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 approxi-' mately 50 time series included are grouped in accordance with the time at which the activities they measure occur in the defense order-produc. tion-delivery process. Most are monthly series, although a few are quarterly. This publication provides original and seasonally adjusted basic data in monthly, quarterly, and annual form. Charts and analytical tables are included to facilitate interpretation.

## LONG TERM ECONOMIC GROWTH

A report for the study of economic fluctuations over a long span of years, 1860-1965.

This report has been developed from available statistics to provide a com. prehensive, long-range view of the U.S. economy. It has been planned, prepared, and published as a basic research document for economists. historians, investors, teachers, and students. It brings together for the first time under one cover, in meaning. ful and convenient form, the complete statistical basis for a study of long-term economic trends. It is a unique presentation of the full range of factors required for an understanding of our country's economic develop. ment. Some of the statistical series go back to 1860. 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 which are used by the Bureau in its analysis of time series are available from she Bureau 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 and the relations among them. 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 can make additive as well as multiplicative adjustments and compute many summary and analytical measures of the behavior of each series.
## DIFFUSION INDEX

 PROGRAM.-A computer program for computing dif. fusion indexes, cumulated diffusion indexes, and summary measures of the properties of each index.
## METHOD OF PRESENTATION

THIS REPORT is organized into six major subject sections, as follows:
A. National Income and Product
B. Cyclica! 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 11 (tables) of the report. Most charts begin with 1950 (except in section C where they begin with 1957); the tables contain data for only the last few years. Except for section $F^{\circ}$, most charts contain shading which indicates periods of recession in general business activity.
In addition to the charts and talales described above, some issues contain 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 dominarice) is an estimate of the appropriate span over which to observe cyclical movements in a monthily 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 Office of Business Economics ( $O B E$ ), 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 of goods and services. Exports include both domestic output sold abroad and the contribution to production abroad made by U.S.owned resources. Imports include both U.S. purchases of foreign output and the contribution made to production in the United States by foreign-owned resources. More detail on U.S. balance of payments is provided in section D.

Government purchases of goods and services includes general government expenditures for compensation of employees, net purchases from business and from abroad, payments to private nonprofit institutions for research and development, and the gross fixed investment of government enterprises. Not included are current outlays of government enterprises, acquisitions of land, transfer payments, subsidies, loans, and interest payments to domestic creditors.
A breakdown of the goods portion of GNP, covering durable and nondurable goods and both final sales and changes in business inventories, is also included in section A. Other major aggregates taken from the national income and product accounts are described below.

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

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

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

Gross saving represents the difference between income and spending during an
accounting period. It is the total of personal saving, unclistributed 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-dcillar basis, but some are shown on a constant (1958) dollar basis so that the effects of price changes are eliminated. The implicit price deflator (computed by dividing the current-dollar data by the con-stant-dollar data) for total GNP is also shown.


## SECTION B <br> CYClical indicators

The business cycle is generally described as consisting of alternating periods of expansion and contraction in aggregate economic activity; that is, the complex of activities represented by such concepts as total production, employment, income, consumption, trade, and the flow of funds. Although a recurrent pattern has been characteristic of American economic history, many economists do not consider it inevitable.
One of the techniques developed in business cycle research is widely used as a
tool for analyzing current economic conditions and prospects. This is the cyclical indicators concept, which singles out certain economic time series as being leaders, coinciders, or laggers in relation to movements in aggregate economic activity. The NBER has, since 1938, maintained a list of such indicators and has periodically subjected the list to extensive review. Their most recent (1966) list of 73 cyclical indicators is the basis for this section of BCD. These indicators were selected primarily for their cyclical behavior, but they have also proven useful in forecasting, measuring, and 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 73 cyclical indicators are presented with economic process as the principal basis of classification and cyclical timing as the secondary basis. The major processes are divided into minor processes which exhibit rather distinct differences in cyclical timing. The timing classification takes into account a series' historical record of timing at business cycle peaks and troughs. Leading indicators are those which usually reach peaks or troughs before the corresponding turns in aggregate economic activity; roughly coincident indicators are direct measures of aggregate economic activity or move roughly together with it; lagging indicators usually reach their turning points after the turns in aggregate economic activity.

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

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

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

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

|  | 1. EMPLOYMENT AND UNEMPLOYMENT (15 series) | II. PRODUCTION, INCOME. CONSUMPTION, AND TRADE (8 series) | III. FIXED CAPITAL INVESTMENT (14 series) | IV. INVENTORIES AND INVENTORY INVESTMENT ( 9 series) | V. PRICES, COSTS, AND PROFITS (10 series) | VI. MONEY AND CREDIT (17 series) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LEADING INIDICATORS <br> (37 series) | Marginal employment adjustments (6 series) |  | Formation of business enterprises (2 series) <br> New investment commitments (8 series) | Inventory investment and purchasing (7 series) | Sensitive commodity prices (1 series) <br> Stock prices <br> (1 series) <br> Profits and profit margins (4 series) | Flows of money and credit ( 6 series) Credit difficulties (2 series) |
| ROUGHLY CCINCIDENT INDICATORS (25 serles) | Job vacancies (2 series) Comprehensive employment (3 series) Comprehensive unemployment (3 series) | Comprehensive production (3 series) Comprehensive income ( 2 series) Comprehensive consumption and trade ( 3 series) | Backlog of investment commitments (2 series) |  | Comprehensive wholesale prices (2 series) | Bank reserves <br> (1 series) <br> Money market interest rates <br> (4 series) |
| LAGGING INDIC:ATORS <br> (11 series) | Long-duration unemployment (1 series) |  | Investment expenditures (2 series) | Inventories (2 series) | Unit labor costs (2 series) | Outstanding debt (2 series) Interest rates on business laans arid mortgages (2 series) |

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


## SECTION C <br> anticipations <br> AND intentions

Most businessmen and many individual consumers have some type of plans as to their major economic activities in the near future. Information on these plans is regarded as a valuable aid to economic forecasting either directly or as an indication of the state of confidence concerning the economic outlook. In recent years, much progress has been made in compiling such information, and a number of surveys by various organizations and government agencies ascertain anticipations and intentions of businessmen and consumers. The results of some of these surveys, expressed as time series, are presented in this section of the report.
The business analyst who uses these series should be aware of their lirnitations. These data reflect only the respondents; anticipations (what thev 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 sucb 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. Because these data are influenced by foreign as well as domestic conditions, the cyclical shading has been omitted from the balance-of-payments charts.

The Federal Government activities series include Federal receipts and expenditures and their balance, and selected Federal defense activities. The receipts and expenditures data are from the national income and product accounts, but are not shown in section A of this report. The defense series included are only a few of the many available. For a more comprehensive picture of defense activities, see Defense Indicators, a monthly Bureau of the Census publication.

The price movements series consist of consumer and wholesale price indexes and their major components. Additional data on prices and costs are shown in several other sections.


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 variables (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 at annual rate are shown for 1- and 3 -month spans or for 1 -quarter spans.


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

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

## HOW TO READ CHARTS

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

Series numbers are for identification only and (lo not reflect series relationship:s 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, ex. treme 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. (" 1 " $=$ 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

To locate a series in BCD, consult the "Index-Series Finding Guide" in the back of the book where series are arranged into six sections and various subsections. Also, in the list of "Titles and Sources of Series" which follows the Finding Guide, series are listed in numerical order within each of the six sections, and the charts and tables in which they appear are indicated.

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 data ${ }^{1}$ |  |  |  |  |  |  |  |  | Percent change |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1968 | 1969 | 1970 | 4th 0 1969 | 1510 1970 | 2 d 1970 | 310 1970 | 4 th 0 1970 | 151 1971 | $\begin{aligned} & 2 \mathrm{~d} Q \\ & 10 \\ & 30 \\ & 1970 \end{aligned}$ | $\begin{aligned} & \text { 3d Q } \\ & \text { to } \\ & \text { 4th } \\ & 1970 \end{aligned}$ | $\begin{gathered} \text { 4th Q } \\ \text { to } \\ \text { 1st } \\ \text { 1971 } \\ \hline \end{gathered}$ |  |
| A. NATIONAL INCOME AND PRODUCT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Al. Grose Netional Produet |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 200. GNP in current dollars . . . . . . . . . . . . . | Ann.rate, bildol. | 865.0 | 931.4 | 976.5 | 951.7 | 959.5 | 971.1 | 985.5 | 989.9 | 1018.4 | 1.5 | 0.4 | 2.9 | 200 |
| 205. GNP in 1958 dollars. . . . . . . . . . . . . . . . . . . | …do ..... | 707.2 | 727.1 | 724.1 | 729.2 | 723.8 | 724.9 | 727.4 | $720 \cdot 3$ | 731.6 | 0.3 | -1.0 | 1.6 | 205 |
| 210. Implicit price deflator. ................ | $1958=100 . . .3$ | 122.3 | 128.1 | 134.9 | 130.5 | 132.6 | 134.0 | 135.5 | 137.4 | 139.2 | 1.1 | 1.4 | 1.3 | 210 |
| 215. Per capita GNP in current dollars......... | Ann. rate, dol... | 4,311 | 4.596 3.588 | 4,767 3.535 | 4,676 3.583 | 4.703 3.548 | 4.748 3.544 | $4 \cdot 805$ 3.546 | 4.812 3.501 | 4,937 3,547 | 1.2 0.1 | 0.1 -1.3 | 2.6 1.3 | 215 217 |
| 217. Per capita GNP in 1958 dollars. ........ . | ..... do ..... | 3,525 | 3.588 | 3.535 | 3,583 | 3i548 | 3.544 | 3.546 | 3,501 | 31547 | 0.1 | -1.3 | 1.3 | 217 |
| A2. National and Porsonal Ineome |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 220. National income, current dollars. | Ann,rate, bild.dol. | 712.7 | 769.5 | 800.1 | 785.2 | 791.5 | 797.4 | 806.6 | 804.8 | NA | 1.2 | -0.2 | NA | 220 |
| 222. Personal income, current dollars. | ..... do ..... | 688.7 | 748.9 | 801.0 | 770.5 | 782.3 | 801.3 | 807.2 | 813.3 | 831.4 | 0.7 | 0.8 | 2.2 | 222 |
| 224. Disposable personal income, current dol. | ..... do | 591.2 | 631.6 | 684.8 | 650.6 | 665.3 | 683.6 | 693.0 | 697.2 | 714.9 | 1.4 | 0.6 | 2.5 | 224 |
| 225. Disposable personal income, constant dol.. | do | 499.0 | 511.5 | 529.8 | 517.8 | 522.9 | 532.0 | 534.2 | 530.0 | 538.2 | 0.4 | -0.8 | 1.5 | 225 |
| 226. Per capita disposable personal income, current dollars. | Ann. rate, dol... | 2,947 | 31117 | 3,344 | 3:197 | 3,261 | 3,342 | 31378 | 3,389 | 3,466 | 1.1 | 0.3 | 2.3 | 226 |
| 227. Per capita disposable personal income, constant dollars. | do | 2,487 | 2.525 | 2,587 | 2,544 | 2,563 | $2 \cdot 601$ | $2 \cdot 604$ | 2.576 | 2,609 | 0.1 | -1.1 | 1.3 | 227 |
| A3. Personal Consumption Expenditures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 230. Total, current dollars. | Ann,rate, bil.dol. | 535.8 | 577.5 | 616.7 | 592.6 | 603.1 | 614.4 | 622.1 | 627.0 | 644.7 | 1.3 | 0.8 | 2.8 | 230 |
| 231. Total, constant dollars. | do | 452.3 | 467.7 | 477.1 | 471.7 | 474.0 | 478.1 | 479.6 | 476.6 | 485.3 | 0.3 | -0.6 | 1.8 | 231 |
| 232. Durable goods, curient dollars | . do | 84.0 | 90.0 | 89.4 | 90.8 | 89.1 | 91.9 | 91.2 | 85.3 | 96.1 | -0.8 | -6.5 | 12.7 | 232 |
| 233. Durable goods, exc. autos, current doliars. . | do | 53.8 | 58.2 | 61.1 | 58.3 | 60.2 | 61.5 | 61.3 | 61.3 | 61.8 | -0.3 | 0.0 | 0.8 | 233 |
| 234. Automobiles, current dollars. ........... | do | 30.2 | 31.8 | 28.3 | 32.5 | 28.9 | 30.4 | 29.9 265.8 | 24.0 | 34.3 272.5 | -1.6 | -19.7 | 42.9 | 234 |
| 236. Nondurable goods, current dollars. | do | 230.2 | 245.8 241.6 | 264.7 262.6 | 252.0 | 258.8 | 262.6 259.9 | 265.8 | 271.5 270.2 | 272.5 276.0 | 1.2 2.0 | 2.1 1.9 | 2.4 | 236 237 |
| 237. Services, current dollars. . . . . . . . . . . . . . | ..... do ..... | 221.6 | 241.6 | 262.6 | 249.8 | 255.2 |  |  |  |  |  |  |  |  |
| A4. Gross Private Damestic Investment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 240. Gross private domestic investment, total. . . | ...do ..... | 126.5 | 139.8 | 135.7 | 140.2 | 133.2 | 134.3 | 138.3 | 137.1 | 142.9 | 3.0 | -0.9 | 4.2 | 240 |
| 241: Fixed investment, total nonresidential .... | do | 88.7 | 99.3 | 102.6 | 102.6 | 102.6 | 102.8 | 103.6 | 101.3 | 105.1 | 0.8 | -2.2 | 3.8 | 241 |
| 242. Fixed investment, nonresidential structures. | do | 29.6 | 33.8 | 35.2 | 35.1 | 35.7 | 35.3 | 35.0 | 34.7 | 36.3 | -0.8 | -0.9 | 4.6 | 242 |
| 243. Fixed investment, producers' dur. equip... . | ..... do | 59.1 | 65.5 | 67.4 | 67.5 | 66.9 | 67.5 | 68.6 | 66.6 | 68.8 | 1.6 | -2.9 | 3.3 | 243 |
| 244. Fixed investment, residential structures... | do | 30.3 | 32.0 | 29.7 3.5 | 30.4 | 29.1 | 28.4 | 29.2 5.5 | 32.2 3.6 | 35.4 2.4 | 2.8 2.4 | 10.3 | 9.9 -1.2 | 244 |
| 245. Change in business inventories, total ${ }^{2} \ldots$ | . . . . do . . . . | 7.6 | 8.5 | 3.5 | 7.2 | 1.6 | 3.1 | 5.5 | 3.6 | 2.4 | 2.4 | -1.9 | -1.2 |  |
| A5. Foreign Trade |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 250. Net exports of goods and services ${ }^{2}$. | do | 2.5 | 1.9 | 3.6 | 2.6 | 3.5 | 4.1 | 4.2 | 2.6 | 2.8 | 0.1 | -1.6 | 0.2 | 250 |
| 252. Exports. . . . . . . . . . . . . . . . | do | 50.6 | 55.5 | 62.2 | 58.8 | 61.1 | 62.8 | 62.8 | 62.0 | 64.1 | 0.0 | -1.3 | 3.4 | 252 |
| 253. Imports. | ...... do ..... | 48.1 | 53.6 | 58.6 | 56.2 | 57.6 | 58.7 | 58.6 | 59.3 | 61.3 | -0.2 | 1.2 | 3.4 | 253 |
| A6. Govemment Purchases of Goods and Services |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 260. Total | .. do ..... | 200.2 | 212.2 | 220.5 | 216.3 | 219.6 | 218.4 | 221.0 | 223.2 | 228.0 | 1.2 | 1.0 | 2.2 | 260 |
| 262. Federal | do | 99.5 | 101.3 | 99.7 | 102.1 | 102.3 | 99.7 | 98.6 | 98.2 | 98.1 | -1.1 | -0.4 | -0.1 | 262 |
| 264. National defense | do | 78.0 | 78.8 | 76.6 | 78.8 | 79.3 | 76.8 | 75.8 | 74.6 | 73.9 | $-1.3$ | -1.6 | -0.9 | 264 |
| 266. State and local . | do | 100.7 | 110.8 | 120.9 | 114.2 | 117.4 | 118.7 | 122.4 | 125.0 | 129.9 | 3.1 | 2.1 | 3.9 | 266 |
| A7. Final Soles ond Inventories |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 270. Final sales, durable goods., ............ 271. Change in business inventories, durable | do..... | 170.4 |  |  |  |  |  |  |  |  |  |  |  |  |
| goods ${ }^{2}$ | do | 5.7 | 6.4 | -0.2 | 5.3 | -0.3 | $-1.9$ | 5.2 | $-3.7$ | 3.5 | $7 \cdot 1$ | -8.9 | 7.2 | 271 |
| 274. Final sales, nondurable goods . . . . . . . . . . | do | 252.5 | 267.7 | 285.6 | 274.3 | 280.0 | 283.3 | 286.0 | 293.3 | 294.0 | 1.0 | 2.6 | 0.2 | 274 |
| 275. Change in business inventories, nondurable goods². | do | 2.0 | 2.1 | 3.6 | 1.9 | 1.9 | 5.0 | 0.3 | 7.2 | -1.1 | -4.7 | 6.9 | -8.3 | 275 |
| A8. National Income Components |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 282. Proprietors' income. . . . . . . . . . . . . . . . | do | 64.1 | 66.8 | 67.6 | 67.2 | 67.6 | 67.8 | 67.8 | 67.4 | 67.0 | $0 \cdot 0$ | -0.6 | -0.6 | 282 |
| 284. Rental income of persons.............. | do | 21.3 | 22.0 | 22.7 | 22.3 | 22.5 | 22.6 | 22.7 | 23.0 73.3 | 23.1 | 0.4 | 1.3 | 0.4 | 284 |
| 286. Corp. profits and inventory valuation adj .. | . do | 85.4 | 85.8 | 76.5 33.5 | 82.0 31.7 | 76.7 32.4 | 77.5 | 78.4 33.8 | 73.3 34.5 | NA 35.2 | 1.2 2.1 | -6.5 2.1 | NA 2.0 | 286 288 |
| 288. Net interest . . . . . . . . . . . . . . . . . . . | do | 27.8 | 30.7 | 33.5 | 31.7 | 32.4 | 33.1 | 33.8 | 34.5 | 35.2 | 2.1 | 2.1 | 2.0 | 288 |
| A9. Soving 1 , |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 290. Gross saving, total. . . . . . . . . . . . . . . | ..... do..... | 128.6 | 143.6 | 138.2 | 144.2 | 139.3 | 138.5 | 140.6 | 134.3 | NA | 1.5 | -4.5 | NA | 290 |
| 292. Personal saving ..................... | ...... do..... | 40.4 | 37.6 | 50.2 | 41.1 | 44.8 | 51.5 | 52.7 | 51.8 | 51.3 | 2.3 | -1.7 | -1.0 | 292 |
| 294. Undistributed corporate profits plus inventory valuation adjustment | do. | 21.6 | 18.5 | 13.8 | 15.4 | 13.6 | 14.3 | 14.1 85.0 | 13.3 | NA 88.4 | -1.4 1.7 | -5.7 1.8 | NA | 294 |
| 296. Capital consumption allowances . ${ }^{\text {a }}$. $\ldots$. | do | 74.0 -7.3 | 78.9 8.7 | 84.3 -10.1 | 80.7 7.1 | 82.1 | 83.6 -10.9 | 85.0 -11.2 | 86.5 -17.3 |  | 1.7 -0.3 | 1.8 -6.1 | 2.2 | 296 298 |
| 298. Govermment surplus or deficit, total ${ }^{2}$. ${ }^{\text {a }}$. | do | -7.3 | 8.7 | -10.1 | 7.1 | -1.2 | -10.9 | -11.2 | $-17.3$ | NA | -0.3 | -6.1 | NA | 298 |
| E1. Actual and Potential GNP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 207. GNP gap (potential less actual) ${ }^{2}$. | . do..... | -7.4 | 0.8 | 34.2 | 9.4 | 22.6 | 29.4 | 34.9 | 50.1 | 47.0 | 5.5 | 15.2 | -3.1 | 207 |

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

| Saries title | $\begin{gathered} \text { Unit } \\ \text { of } \\ \text { measure } \end{gathered}$ | Basic data ${ }^{1}$ |  |  |  |  |  |  |  | Percent change |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1969 | 1970 | 3 l Q 1970 | 4th Q 1970 | ${ }_{1971} 19$ | Jan. 1971 | Feb. 1971 | $\begin{gathered} \text { March } \\ 1971 \end{gathered}$ | $\begin{aligned} & \text { Jan. } \\ & \text { to } \\ & \text { feb. } \\ & \text { 1971 } \end{aligned}$ | Feb. <br> to <br> March <br> 1971 | $\begin{gathered} 3 d Q \\ \text { to } \\ 4 \text { th } Q \\ 1970 \end{gathered}$ | $\begin{gathered} \text { 4th Q } \\ \text { to } \\ \text { 1ste } \\ 1971 \end{gathered}$ |  |
| B. CYCLICAI INDICATORS B7. Compersite Indexes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 810. 12 leading indicators, reverse trend adj ${ }^{3}$. | 1967=100. | 117.3 | 115.1 | 115.4 | 114.7 | 119.0 | 118.1 | 119.1 | 119.8 | 0.8 | 0.6 | -0.6 | 3.7 | 810 |
| 820. 5 coincident i.rdicators . . . . . . . . . . . . | ..... do | 119.7 | 120.8 | 121.0 | 118.6 | 121.5 | 121.1 | 121.5 | 122.0 | 0.3 | 0.4 | -2.0 | 2.4 | 820 |
| 830. 6 lagging indicators . . . . . . . . . . . . . . . | do | 125.0 | 130.9 | 132.0 | 129.5 | 130.1 | 129.3 | 130.2 | 130.9 | 0.7 | 0.5 | -1.9 | 0.5 | 830 |
| LEADING INDICATEIR SECTORS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 813. Marginal employment adjustments .. | ..... do | 102.2 | 95.1 | 95.2 | 93.2 | NA | 95.2 | 95.0 | NA | -0.2 | NA | -2.1 | NA | 813 |
| 814. Capital investment commitments ... | do | 110.0 | 106.7 | 106.6 | 106.9 | 109.2 | 109.1 | 109.6 | 108.8 | 0.5 | -0.7 | 0.3 | 2.2 | 814 |
| 815. Inventory inve stment and purchasing .... | do | 104.2 | 103.2 | 103.0 | 101.9 | 102.1 | 101.9 | 102.4 | 101.9 | 0.5 | -0.5 | -1.1 | 0.2 | 815 |
| 816. Profitability. ...................... | ...... do | 100.7 | 94.1 | 93.5 | 92.9 | 95.5 | 94.7 | 95.6 | 96.3 | 1.0 | 0.7 | -0.6 | 2.8 | 816 |
| 817. Sensitive fínancial flows . . . . . . . . . . . . | ..... do do.... | 103.0 | 98.8 | $100 \cdot 8$ | 96.2 | NA | 97.2 | 102.2 | NA | 5.1 | NA | -4.6 | NA | 817 |
| 81. Employment and Unemployment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING INDICATCIRS <br> Marginal Employmenl Adjustments: |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |
| 21. Avg. weekly overtime hours, production workers, malufacturing ${ }^{2}$ $\qquad$ | . . . do | 3.6 | 3.0 | 2.9 | 2.7 | 2.8 | 2.8 | 2.9 | 2.7 | 0.1 | -0.2 | -0.2 | 0.1 | 21 |
| 4. Nonagri. plac! ments, all industries ..... | Ann.rate, thous .. | 5,149 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | 4 |
| 2. Accession rate, manufacturing ${ }^{2}$. ${ }^{\text {a }}$. . . . | Per 100 employ . . | 4.7 | 4.0 | 4.0 | 3.7 | NA | 3.7 | 3.7 | NA | 0.0 | NA | -0.3 | NA | 2 |
| m5. Avg. weekly initial claims, State unemployment insurance (inverted ${ }^{4}$ ) ${ }^{\bullet}$ | Thousands ..... | 194 | 296 | 297 | 325 | 284 | 282 | 278 | 291 | 1.4 | -4.7 | -9.4 | 12.6 | 5 |
| 3. Layoff rato, manulacturing (inverter ${ }^{4}$ ) ${ }^{2}$.. | Per 100 employ. . | 1.2 | 1.8 | 1.8 | 2.0 | NA | 1.7 | 1.6 | NA | 0.1 | NA | -0.2 | NA | 3 |
| ROUGHLY COINCIDENT INDICATORS Job Vacancies: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 49. Nanagi. job upenings unfilled ${ }^{3}$. . . . . . . 46. Help-wanted advertising . . . . . . . . | $\left\lvert\, \begin{aligned} & \text { Thous.. EOP. ... } \\ & \text { 1967=100...... } \end{aligned}\right.$ | 319 122 | NA 93 | NA 90 | NA 79 | $\begin{aligned} & \text { NA } \\ & 77 \end{aligned}$ | NA 75 | NA 77 | NA 78 | NA 2.7 | NA 1.3 | -12.2 | NA -2.5 | 49 46 |
| Comprehensive Employrent: |  |  |  |  |  |  |  |  |  |  |  |  |  | 48 |
| *41. Employees or nonlagri, payrolls........ | Millions ....... | 70.3 | 70.7 | 70.5 | 70.2 | 70.6 | 70.7 | 70.6 | 70.6 | -0.1 | 0.0 | -0.4 | 0.6 | 41 |
| 42. Persons engaged in nonagri. activities. . . | ..... do ..... | 74.3 | 75.2 | 75.1 | 75.2 | 75.2 | 75.5 | 75.2 | 75.1 | -0.4 | -0.1 | 0.1 | 0.0 | 42 |
| Comprehensive Unernployiment: <br> 43. Unemployment rale, total (inverted $\left.{ }^{4}\right)^{2} \ldots$ | Percent . ...... | 3.5 | 5.0 | 5.2 | 5.9 | 5.9 | 6.0 | 5.8 | 6.0 | 0.2 | -0.2 | -0.7 | 0.0 | 43 |
| 45. Avg, weekly insured unemployment rate (inverted ${ }^{4}$ ) ${ }^{2}$. | do | 2.1 | 3.5 | 3.9 | 4.2 | 3.7 | 3.6 | 3.7 | 3.8 | -0.1 | -0.1 | -0.3 | 0.5 | 45 |
| 40. Unemployment ra":e, married males (invertet ${ }^{4}$ ) ${ }^{2}$ | do ..... | 1.5 | 2.6 | 2.8 | 3.2 | 3.2 | 3.3 | 3.2 | 3.2 | 0.1 | 0.0 | -0.4 | 0.0 | 40 |
| LAGGING indicators <br> Long Duration Unemployment: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B2. Production, Income, Consumption, and Trode |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ROUGHLY COINCIDENT INDICATORS <br> Comprehensive Proluction: <br> *200. GNP in current dollars . . . . . . . | Ann.rate,bil.dolo. | 931.4 | 976.5 | 985.5 | 989.9 | 1018.4 | -•• | ** | -•• | -•• | $\ldots$ | 0.4 | 2.9 | 200 |
| *205. GNP in 1958 dollars. . . . . . . . . . . . . . . | ...... do | 727.1 | 724.1 | 727.4 | 720.3 | 731.6 |  |  |  | . 0 | -. ${ }^{\text {a }}$ | -1.0 | 1.6 | 205 |
| *47. Industrial production. | 1957-59 $=100 . .$. | 172.8 | 167.6 | 167.9 | 162.7 | 165.2 | 165.6 | 164.9 | 165.2 | -0.4 | 0.2 | -3.1 | 1.5 | 47 |
| Comprehensive Income: <br> *52. Personal income. . . . . . . . . . . . . . . . . . | Ann,ata, bil dotol. . | 748.9 | 801.0 | 807.2 | 813.3 | 831.4 | 827.4 | 830.4 | 836.3 | 0.4 | 0.7 | 0.8 | 2.2 | 52 |
| 53. Wages, salaries in mining, mfge, constr .. | ...... do ..... | 194.5 | 198.0 | 198.7 | 195.5 | 199.7 | 199.8 | 199.1 | 200.2 | -0.4 | 0.6 | -1.6 | 2.1 | 53 |
| Comprehensive Consumption and Trade: <br> *56. Manufacturing ard trade sales .......... . | ..... do ..... | 1,246 | 11279 | 1,299 | 11273 | NA | 11307 | 11320 | NA | 1.0 | NA | -2.0 | NA | 56 |
| 57. Final sales ......................... | ..... do do.... | 922.9 | 973.1 | 980.0 | 986.3 | 1016.0 |  | -90* | $\because$ | -** | $\cdots$ | 0.6 | 3.0 | 57 |
| *54. Sales of retail stores . . . . . . . . . . . . . . | ..... do ..... | 351.5 | 364.6 | 369.6 | 365.1 | NA | 373.2 | 376.1 | NA | 0.8 | NA | -1.2 | NA | 54 |
| B3. Fixed Copital Investment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING indicayors Formation of Business Enterprises: |  |  | 114.6 |  |  |  |  |  | NA | 0.2 | NA |  | Na |  |
| 13. New business incorporations............ | Ann. rate, thous. | 274.0 | 266.0 | 266.1 | 264.4 | NA | 268.1 | 251.1 | NA | -6.3 | NA | -0.6 | NA | 13 |
| New Investment Commitments: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *6. New orders, durable goods industries... . | Ann.rate, bil.dol. . | 368.2 | 355.6 | 367.2 | 352.4 | 377.8 | 376.8 | 382.4 | 374.2 | 1.5 | -2.1 | -4.0 | 7.2 | 6 |
| 8. Construction contracts, total value .... | 1967=100...... | 125 | 956 | 123 | 126 | 128 | $1{ }^{117}$ | 126 | 141 | 7.7 | 11.9 | 2.4 | 1.6 | 8 |
| -10. Contracts and orders, plant, equipment. . | Ann.rate, bil.dol. . | 95.7 | 95.2 | 94.6 | 92.4 | 102.6 | 100.2 | 108.2 | 99.2 | 8.0 | -8.3 | -2.3 | 11.0 | 10 |
| 11. New capital appropriations, manufacturing | ..... do..... | 29.8 | 25.8 | 26.5 | 24.4 | NA | - $\cdot 0$ | $\cdots$ | $\because 0 \cdot$ | - 0 | -": | -7.9 | NA | 11 |
| 24. New orders, producers' cap. goods indus. | ...... do ..... | 78.7 | 77.2 | 77.9 | 79.9 | 84.9 | .83.9 | 90.2 | 80.6 | 7.5 | -10.6 | 2.6 | 6.3 | 24 |
| 9. Construction contracts, commercial and industrial buildings | Ann.rate, mil.sq. ft.floor space. | 905 | 766 | 767 | 642 | 679 | 652 | 600 | 785 | -8.0 | 30.8 | -16.3 | 5.8 | 9 |
| 28. New private housing units started, total.. | Ann, rate, thous. | 1,486 | 11457 | 1.512 | 1:777 | 1.789 | 1.725 | 11724 | 1.918 | -0.1 | 11.3 | 17.5 | 0.7 | 28 |
| *29. New bldg. permits, private housing. . . . . | 1967=100...... | 116.1 | 116.0 | 119.0 | 139.6 | 140.7 | 143.3 | 137.0 | 141.8 | -4.4 | 3.5 | 17.3 | 0.8 | 29 |
| ROUGHLY COINCIDEIUT INDICATORS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 96. Unfilled orders, durable goods industries ${ }^{3}$ | Bill dol., EOP.. . | 86.21 | 79.46 | 79.56 | 79.46 | 80.33 | 80.33 | 80.84 | 80.33 | 0.6 | -0.6 | -0.1 | 1.1 | 96 |
| 97. Backlog of capital approp., mig. ${ }^{\text {a }}$. $+\ldots$. . | ..... do ..... | 23.85 | 21.67 | 22.30 | 21.67 | NA | ...1 | .. | ... | - | $\ldots$ | -2.8 | NA | 97 |

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

| Series title | $\begin{gathered} \text { Unit } \\ \text { of } \\ \text { measure } \end{gathered}$ | Basic data ${ }^{\text {² }}$ |  |  |  |  |  |  |  | Percent change |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1969 | 1970 | $3 d Q$ 1970 | 4th Q 1970 | $1 s t$ 1971 | Jan. 1971 | $\underset{\text { Feb. }}{\substack{\text { Feld }}}$ | March 1971 | $\begin{gathered} \text { Jan. } \\ \text { to } \\ \text { Feb. } \\ 1971 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Feb. } \\ \text { to } \\ \text { March } \\ 1971 \\ \hline \end{gathered}$ | 3 d 0 <br> to <br> 4th 0 <br> 1970 | $\begin{gathered} 4 \text { th } Q \\ \text { to } \\ 1 \text { st } 0 \\ 1971 \\ \hline \end{gathered}$ |  |
| B. CYCLICAL INDICATORS--Con. <br> B3. Fixed Capital Investmento-Con. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LAGGING indicators Investment Expenditures: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *61. Business expend., new plant and equip .. | Ann.rate, bil.dol. . | 75.54 | 79.74 | 81.88 | 78.63 | 280.55 | -•• | -•• | -* | ** | ** | -4.0 | 2.4 | 61 |
| b9. musiness construction expenditures.... | . do. | 92.20 | 94.75 | 96.34 | 93.66 | NA | 97.53 | 97.47 | NA | -0.1 | NA | -2.8 | NA | 69 |
| B4. Inventories and Inventory Investment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING indicators <br> Inventory Investment and Purchasing: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 245. Change in business inventories, all industries ${ }^{2}$. | Ann. rate, billion dollars | 8.5 | 3.5 | 5.5 | 3.6 | 2.4 | -•• | - 0 | -* | -"' | * 0 | -1.9 | -1.2 | 245 |
| *31. Change in book value, manufacturing and trade inventories ${ }^{2}$. | do | 12.2 | 6.2 | 10.6 | 4.4 | NA | 3.5 | 4.1 | NA | 0.6 | NA | -6.2 | NA | 31 |
| 37. Purchased materials, percent reporting <br> higher inventories ${ }^{2}$ | Percent. | 50 | 46 | 46 | 46 | 49 | 46 | 49 | 51 | 3 | 2 | 0 | 3 | 37 |
| 20. Change in book value, manufacturers' inventories of materials, supplies ${ }^{2}$. | Ann. rate, billion dollars $\qquad$ | 1.2 | 0.9 | 0.7 | 3.2 | NA | -0.7 | -0.9 | NA | -0.2 | NA | 2.5 | NA | 20 |
| 26. Buying policy, production materials, commitments 60 days or longer ${ }^{2}$ @..... | Percent. | 63 | 55 | 51 | 53 | 56 | 52 | 59 | 56 | 7 | -3 | 2 | 3 | 26 |
| 32. Vendor performance, percent reporting slower deliveries ${ }^{2}$ (0). . . . . . . . . . . . . |  | 65 | 51 | 47 | 37 | 43 | 38 | 44 | 46 | 6 | 2 | -10 | 6 | 32 |
| 25. Change in unfilled orders, durable goods industries ${ }^{2}$. | Arin. rate, billion clollars $\qquad$ | 2.6 | -6.7 | -6.6 | -0.4 | 3.5 | 10.4 | 6.1 | -6.1 | -4.3 | -12.2 | 6.2 | 3.9 | 25 |
| LAGGING INDICATORS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inventories: ${ }^{\text {\#71. }}$ Book value, mfg. and trade inventories ${ }^{\text {s. . }}$ | Bill dol., EOP... | 164.9 | 17.1.1 | 170.0 | 171.1 | NA | 171.4 | 171.8 | NA | 0.2 | NA | 0.6 | NA | 71 |
| 65. Book value, manufacturers inventories of finished goods ${ }^{5}$ | . do. | 31.64 | 34.32 | 33.70 | 34.32 | NA | 34.50 | 34.64 | NA | 0.4 | NA | 1.8 | NA | 65 |
| B5. Prices, Costs, and Profits |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING INDICATORS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *23. Industrial materials prices (1). . . . . . . . . | 1967=100 ..... | 111.3 | 113.9 | 111.4 | 108.3 | 107.0 | 105.9 | 107.2 | 107.8 | 1.2 | 0.6 | -2.8 | -1.2 | 23 |
| Stock Prices: <br> *19. Stock prices, 500 common stocks (1).... | 1941-43=10.... | 97.8 | 83.2 | 78.7 | 86.2 | 96.7 | 93.5 | 97.1 | 99.6 | 3.9 | 2.6 | 9.5 | 12.2 | 19 |
| Profits and Profit Margins: <br> *16. Corporate profits, after taxes | Ann,rate,bil.dol. . | 48.5 | 43.8 | 45.4 | 41.4 | NA | -•• | -* | -*. | *** | -•• | -8.8 | NA | 16 |
| 22. Ratio, profits to income originating, corporate, all industries ${ }^{2}$ | Percent ........ | 10.2 | 8.8 | 9.1 | 8.2 | NA | -•• | $\cdots$ | *** | . $\cdot$ 。 | $\ldots$ | -0.9 | NA | 22 |
| 15. Profits(after taxes) per doi, of sales, mig. 2 | Cents . . . . . . . . . . | 4.8 | 4.0 | 4.0 | 3.6 | NA | $\bullet \cdot$. | $\bullet \cdot \cdot$ | -•• | -** | -•* | -0.4 | NA | 15 |
| * 17. Ratio, price to unit labor cost, mfg.e.... | 1957-59=100.... | 99.0 | 97.4 | 97.4 | 96.3 | 96.0 | 96.1 | 96.0 | 96.0 | -0.1 | 0.0 | -1.1 | -0.3 | 17 |
| roughly coincioent inoicators |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comprehensive Wholesale Prices: 55. Wholesale prices, indus. commodities (u). |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55. Wholesale prices, indus. commodities (1). 58. Wholesale prices, manufactured goods (0). | 1967-100...... $\ldots . . .$. do.... | 106.0 106.2 | 110.0 110.2 | 110.2 110.7 | 111.4 111.2 | 112.5 112.3 | 112.2 111.8 | 112.5 112.4 | 112.8 112.7 | 0.3 0.5 | 0.3 0.3 | 1.1 0.5 | 1.0 1.0 | 55 58 |
| LAGGING INDICATORS <br> Unit Labor Costs: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 68. Labor cost per unit of gross product, nonfinancial corporations |  | 0.763 | 0.810 |  | 0.828 |  |  |  |  |  |  |  | NA | 68 |
| *62. Labor cost per unit of output, mfg....... | $1957-59=100 \ldots$ | 114.4 | 120.6 | 121.2 | 123.2 | 124.8 | 124.2 | 124.9 | 125.2 | 0.6 | 0.2 | 1.7 | 1.3 | 62 |
| B6. Money and Credit |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING INDICATORS Flows of Money and Credit: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 98. Change in money supply and time deposits ${ }^{2}$ | Anrs, rate, percent | -1.0 | 11.2 | 18.6 | 12.6 | 18.0 | 13.8 | 21.6 | 18.6 | 7.8 | -3.0 | -6.0 | 5.4 | 98 |
| 85. Change in money supply ${ }^{2}$. . . . . . . . . . . | ......do. do..... | 3.1 | 5.3 | 6.1 | 3.4 | 8.5 | 1.1 | 14.0 | 10.5 | 12.9 | -3.5 | -2.7 | 5.1 | 85 |
| 33. Change in mortgage debt ${ }^{2}$............ | Anf.rate, bil.dol. . | 20.0 | 19.7 | 22.3 | 24.0 | NA | 21.7 | NA | NA | NA | NA | 1.7 -5.5 | NA | 33 |
| *113. Change in consumer installment debt ${ }^{2}$. . | ...... do...... | 8.1 | 2.8 | 4.1 | -1.4 | NA | 1.0 | 1.2 | NA | 0.2 | NA | -5.5 | NA | 113 |
| 112. Change in business loans ${ }^{2}$. $\ldots$......... | . do....... | 11.0 | 0.2 | 3.2 | $-10.8$ | 1.0 | -4.8 | 5.9 | 1.9 | 10.7 | -4.0 | -14.0 | 11.8 | 112 |
| 110. Total private borrowing. . . . . . . . . . . . . | . do...... | 93.9 | 82.7 | 79.9 | 86.1 | NA | -• | -* | -* | -•• | -* | 7.8 | NA | 110 |
| Credit Difficulties: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14. Liabilities of business failures (inv.4) (4) | . . do....... | 1.14 | 1.89 | 2.62 | 1.55 | 2.18 | 2.03 | 1.81 | 2.70 | 10.8 | -49.2 | 40.8 | -40.6 | 14 |
| 39. ${ }^{\left(\text {inverted } 4^{4}\right)^{2} 5}$.......................... | Percent, EOP. ... | 1.76 | 1.90 | 1.89 | 1.90 | NA | NA | NA | NA | NA | NA | -0.01 | NA | 39 |
| ROUGHLY COINCIDENT INDICATORS Bank Reserves: <br> 93. Free reserves (inverted $\left.{ }^{4}\right)^{2}$ (1). ......... | Million dollars... | -871 | -616 | -745 | -187 | -119 | -91 | -127 | -140 | 36 | 13 | -558 | -68 | 93 |
| Money Market Interest Rates: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 114. Treasury bill rate ${ }^{2}$ (1)............... | Perient........ | 6.69 8.06 | 6.44 9.05 | 6.38 9.06 | 5.36 8.75 | 3.86 7.60 | 4.49 7.63 | 3.77 7.54 | 3.32 7.62 | -0.72 -0.09 | -0.45 0.08 | -1.02 -0.31 | -1.50 -1.15 | 114 116 |
| 116. Corporate bond yields ${ }^{\text {2 }}$ (15. Treasury bond yields ${ }^{2}$ (@)............ | .do........ | 8.06 6.12 | 9.05 6.58 6.35 | 9.06 6.65 6.33 | 8.36 6.27 5.93 | 7.60 5.82 5.25 | 7.63 5.92 5.36 | 7.54 5.84 | 7.62 5.71 5.17 | -0.109 <br> -0.08 <br> 0.08 | 0.08 -0.13 | -0.31 <br> -0.38 <br> 0.40 | -1.15 -0.45 -0.45 | 116 115 |
| 117. Municipal bond yields ${ }^{2}$ (1). . . . . . . . . . . | .......do...... | 5.72 | 6.35 | 6.33 | 5.93 | 5.25 | 5.36 | 5.23 | 5.17 | -0.13 | -0.06 | -0.40 | -0.68 | 117 |

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

 $a=$ anticipated. EOP $=$ end of period.
${ }^{1}$ In many sasas, date chown hore are rounded to fewer digits or are in different units than those shown in the tables in part if. where available, anmual. figures are those published by the source agencies or they are rounded from published figures; othervise they (and the quarterly figuree for montrily bories) are averages or totals of the data as shown in part II.
${ }^{2}$ Differenses rather than percent changes are shown for this series.
${ }^{3}$ Tndex for the latest month excludes aeries 12, 16, 31, and 113 , for which data are not yet available.
${ }^{4}$ Invorted series. Since this series tends to move counter to movements in general business activity, signs of the changes are revereed.
${ }^{5}$ End-of-pariod serics. The annual figures (and quarterly figures for monthly series) are the last figres for the period.


Chart Al GROSS NATIONAL PRODUCT


Current data for these series are shown on page 65.

## Section A NATIONAL INCOME AND PRODUCT

Chart A2: NATIONAL AND PERSONAL INCOME



Current data for these series are shown on page 65.

## Chart A3 <br> PERSONAL CONSUMPTION EXPENDITURES



# Section A NATIONAL INCOME AND PRODUCT 



## Section A NATIONAL INCOME AND PRODUCT

## Chart A5 FOREIGN TRADE



## Section A NATIONAL INCOME AND PRODUCT

## Chart AG GOVERNMENT PURCHASES OF GOODS AND SERVICES



Current dota for thuse serles are shown on page 67.

## Section A NATIONAL INCOME AND PRODUCT

Chart A7 FINAL SALES AND INVENTORIES


Curpent dato for these series are shown on page 67.

# Section A NATIONAL INCOME AND PRODUCT 

Chart A8 NATIONAL INCOME COMPONENTS


Current data for these eerlos are shown on pages 67 and 69.

## Section A NATIONAL INCOME AND PRODUCT

## Chart A9 SAVING



[^0]

## CYCLICAL INDICATORS

Economic Process and Cyclical Timing

## Chart B1 EMPLOYMENT AND UNEMPLOYMENT

## Leading Indicators



## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart Bl EMPLOYMENT AND UNEMPLOYMENT-Con.

## Roughly Coincident Indicators



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

Section 8 CYCLICAL INDICATORS Economic Process and Cyclical Timing
Chart BI EMPLOYMENT AND UNEMPLOYMENT-Con.

Roughly Coincident Indicators-Con.


## Lagging Indicators



## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B2 PRODUCTION, INCOME, CONSUMPTION, AND TRADE

## Roughly Coincident Indicators



Current data for these series are shown on page 71.

## Section 8 CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B2: PRODUCTION, INCOME, CONSUMPTION, AND TRADE-Con.

Roughly Coincident Indicators-Con.
Comprehensjve Consumption and Trade

Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Leading Indicators



[^1] Current data for these series are shown on page 72.

## Section 8 CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart BS FIXED CAPITAL INVESTMENT-Con.

Leading Indicators-Con.


## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Chart B3 FIXED CAPITAL INVESTMENT--Con.

## Roughly Coincident Indicators



Lagging Indicators


## Section B GYCHICA! INDICATORS Economic Process and Cyclical Timing

Chart B4 INVENTORIES AND INVENTORY INVESTMENT

## Leading Indicators



[^2]
## Section B

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 colncident indicators have as yet been selected.
Current data for these serles are shown on page 74.
Current data for these series are shown on page 74.

## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B5 PRICES, COSTS, AND PROFITS

## Leading Indicators



Current dota for these ser let ard shown on page 75.

Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing
Chart B5 PRICES, COSTS, AND PROFITS-Con.

Roughly Coincident Indicators


Lagging Indicators


Current data for these series are shown on puge 75.

## Leading Indicators



Section B CYCRAGAL INDICATORS Economic Process and Cyclical Timing

## Chart B6 MONEY AND CREDIT-Con.

Leading Indicators-Con.


Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B6 MONEY AND CREDIT--Con.

Roughly Coincident Indicators


Current data for thuso narles are shown on page 77.

## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

```
Chart B6 MONEY AND CREDIT-Con.
```


## Lagging Indicators



Current data for these series are shown on pcige 77.


Current dato for thase saries are shown on page 78. Numbers antered on the chart Indicato length of feads $(-)$ and lags $(+)$ in months from reference turning dates.
SRevarste trend adjuated index of 12 leaders contalns the same trend as the Index of 5 coincident indicators.

## Section B. CYCLCAM RNDCARTORS Selected Indicators by Timing

Chart B7 COMPOSITE INDEXES-Con.


Current data for these serles are shown on page 78.

## Section B $\quad$ CYCLICAL INDICATORS Selected Indicators by Timing

Chart B8 NBER SHORT LIST

## Leading Indicators



Current data for thest serles are shown on pages 69, 72, and 73.

## Section B CYCLICAL INDICATORS Selected Indicators by Timing

## Chart B8 NBER SHORT LIST-Con.

Leading Indicators-Con.


## Section B CYCLCAL INDCATORS <br> Selected Indicators by Timing

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

## Roughly Coincident Indicators



## Lagging Indicators



## ANTICIPATIONS AND INTENTIONS

## Chart C1 AGGREGATE SERIES



Current data for these series are shown on page 79.

## Section C ANTICIPATIONS AND INTENTIONS

Chart Cl AGGREGATE SERIES-Con.



## Section C ANTICIPATIONS AND INTENTIONS

## Chart C1

AGGREGATE SERIES - Con.


Current data for thest solles are shown on page 79.

## Section C ANTICIPATIONS AND INTENTIONS

Chart C2 DIFFUSION INDEXES


Current data for these series are shown ori page 80.
This Is a copyrighted serles used by permission; it may not be reproduced without permission from Dun \& Bradstreet, Inc.

## Section C ANTICIPATIONS AND INTENTIONS

Chart C2 DIFFUSION INDEXES-Con.


[^3]This la a copyrighted ierlite uted by permission; it may not be reproduced without permission from Dun \& Bradstreat, Inc.

## Section C ANTICIPATIONS AND INTENTIONS

## Chart C2 DIFFUSION INDEXES-Con.



Current data for thase series are shown on pagi 81.


## OTHER KEY INDICATORS

Chart D1 FOREIGN TRADE
(Ales.) (Feb.

## Section D OTHER KEY INDICATORS

## Chart D2 BALANCE OF PAYMENTS AND MAJOR COMPONENTS



## Major Components, Except Military Grants of Goots and Services-Con.

Billion dollars]

## Section D OTHER KEY INDICATORS

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

Goods and Services Movements,
Except Transfers Under Military Grants


Current data for these series are shown on page 83. Arnual totals are used prior to 1960.

## Section D OTHER KEY INDICATORS

Chart D2 BALANCE OF PAYMENTS AND MAJOR COMPONENTS-Con.




Current data for these serios are ahown on page 84. Arnual totals are used prior to 1960.

## Section D. OTHER KEY INDICATORS



Current data for these series are shown on page 84. Annual totals are used prior to 1960.

## Section D OTHER KEY INDICATORS

Chart D3 FEDERAL GOVERNMENT ACTIVITIES

| 1950 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 1972 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

[^4]Current dota for thase serles are shown on page 85.

## Section D OTHER KEY INDICATORS

Chart D3 FEDERAL GOVERNMENT ACTIVITIES-Con.


Current data for these series are shown on page 85.

## Section D OTHER KEY INDICATORS

## Chart D4 PRICE MOVEMENTS



Currant data for thase seples are shown on page 86.

## Section D OTHER KEY INDICATORS

Chart D4 PRICE MOVEMENTS-Con.


Current data for these series are shown on page 86.


ANALYTICAL MEASURES

## Chart El ACTUAL AND POTENTIAL GROSS NATIONAL PRODUCT



## Section E ANALYTIGAL MEASURES

## Chart E2 ANALYTICAL RATIOS



## Section E ANALYTICAL MEASURES

## Chart E2 <br> ANALYTICAL RATIOS_Con.



Current data for thuse iserles are ahown on page 88.

## Section E ANALYTICAL MEASURES

## Chart E3 DIFFUSION INDEXES

## Leading Indicators



D5. Initial clains, State unemployment insurance-47 areas [percent declining; 9-me. span-, 1-mo. span---1


## Section E ANALYTICAL MEASURES

Chart E3 DIFFUSION INDEXES-Con.

## Roughly Coincident Indicators



## Section E ANALYTICAL MEASURES

Chart E5 RATES OF CHANGE


To locate basic data for these rates of change, consult "Index--Series Finding Guide," pp. 113 and 114

\section*{| DM | $¥ y$ | Section |
| :---: | :---: | :---: |
| Fr. | $\ldots$ |  |
| E | Lit. |  | INTERNATIONAL COMPARISONS}

Chart F1 CONSUMER PRICES



Current deta for these sorlos are shown on page 98.

## Section F INTERNATIONAL COMPARISONS

Chart F2 INDUSTRIAL PRODUCTION



## Section F INTERNATIONAL COMPARISONS

Chart F3<br>StOCK PRICES




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

Grophs of these series are shown on pages 9,10 , and 61 .


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

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


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 " $\mathrm{NA}^{\text {", not available. }}$

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

| $\begin{gathered} \text { Year } \\ \text { and } \\ \text { quarter } \end{gathered}$ | NATIONAL INCOME COMPONENTS IN CURRENT DOLLARS-CON. |  | A9 SAVING IN CURRENT DOLLARS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 286. Corporate profits and inventory valuation adjustment <br> (Ann. rate, bil. dol.) | 288. Net 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 plus inventory valuation adjustment <br> (Ann. rate, bil. dol.) | 296. Capital consumption allowances <br> (Ann. rate, bil. dol.) | 298. Government surplus or deficit <br> (Ann. rate, bil. (dol.) |
| 1968 |  |  |  |  |  |  |  |
| First quarter. | 82.3 | 26.4 | 1.21 .6 | 40.8 | 19.3 | 72.3 | -10.7 |
| Second quarter. | 86.0 | 27.3 | 129.6 | 44.5 | 22.6 | 73.7 | -11.2 |
| Third quarter. . | 87.4 | 28.2 | 129.8 | 36.5 | 23.3 | 74.6 | -4.5 |
| Fourth quarter. 1969 | 87.1 | 29.1 | 133.5 | 39.6 | 21.3 | 75.5 | -2.9 |
| First quarter. . | 87.1 | 29.7 | 138.5 | 34.3 | 19.6 | 77.0 | +7.7 |
| Second quarter. | 87.4 | 30.4 | 142.5 | 33.3 | 19.2 | 78.2 | +11.8 |
| Third quarter. . | 86.8 | 31.0 | 149.1 | 42.0 | 19.7 | 79.4 | +8.0 |
| Fourth quarter. 1970 | 82.0 | 31.7 | 144.2 | 41.1 | 15.4 | 80.7 | +7.1 |
| First quarter. | 76.7 | 32.4 | 139.3 | 44.8 | 13.6 | 82.1 | -1.2 |
| Second quarter . | 77.5 | 33.1 | 138.5 | 51.5 | 14.3 | 83.6 | -10.9 |
| Third quarter. . | 78.4 | 33.8 | 1340.6 | 52.7 | 14.1 | 85.0 | -11.2 |
| Fourth quarter. <br> 1971 | r73.3 | 34.5 | r 134.3 | 51.8 | r13.3 | 86.5 | $x-17.3$ |
| First quarter. . Second quarter Third quarter. . Fourth quarter. | (NA) | p35.2 | (NA) | p51.3 | (NA) | p88.4 | (NA) |

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicat ed 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 " $N A^{\text {" }}$, not available.

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

| MAJOR ECONOMIC <br> PROCESS ....... | BI EMPLOYMENT AND UNEMPLOYMENT |  |
| :--- | :---: | :---: |
| TIMING CLASS .... | LEADING INDICATORS | ROUGHLY COINCIOENT <br> INDICATORS |
| Minor ECOnomic <br> Process........ | Marginal Employment Adjustments | Job vacancies |


| $\begin{aligned} & \text { Year } \\ & \text { and } \\ & \text { month } \end{aligned}$ | *l. Average workweek of production workers, manuiasturing ${ }^{1}$ <br> (Hours) | 21. Average weekly overtime hours, production workers, manu* facturing ${ }^{1}$ <br> (Hours) | 4. Nonagricultural placements all industries ${ }^{1}$ <br> (Thous.) | 2. Accession rate, manufacturing ${ }^{\perp}$ <br> (Per 100 employees) | *5. Average weekly initial claims for unem. ployment insurance, State programs ${ }^{2}$ <br> (Thous.) | 3. Layoff rate, manufacturing <br> (Per 100 employees) | 49. Nonagricultural job openings unfilled ${ }^{1}$ <br> (Thous.) | 46. Index of help-wanted advertising in newspapers $(1967=100)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1969 |  |  |  |  |  |  |  |  |
| January........... | 40.6 | 3.8 | 448 | 4.9 | (1) 179 | 1.1 | 372 | 120 |
| February........... | 40.1 | 3.5 | 459 | 4.7 | 186 | 1.1 | 375 | 123 |
| March............. | 40.9 | 3.7 | 439 | 4.8 | 185 | 1.1 | 365 | 124 |
| April ............. | 40.8 | 3.7 | 447 | 4.9 | 181 | 1.1 | 377 | 126 |
| May .............. | 40.7 | 3.7 | 434 | 4.8 | 182 | 1.1 | 387 | 125 |
| June............... | 40.7 | 3.7 | 456 | 4.9 | 197 | 1.2 | 383 | 122 |
| July.............. | 40.6 | 3.6 | 438 | 4.7 | 195 | (T) 1.1 | 358 | 122 |
| August............ | 40.6 | 3.6 | 425 | 4.5 | 196 | 1.2 | 346 | 220 |
| September......... | 40.7 | 3.6 | 421 | 4.8 | 200 | 1.2 | 346 | (H) 126 |
| October........... | 40.5 | 3.5 | 405 | 4.7 | 202 | 1.3 | 343 | 122 |
| November . . . . . . . . | 40.5 | 3.5 | 401 | 4.4 | 211 | 1.3 | 338 | 119 |
| December .......... | 40.7 | 3.5 | 376 | 4.6 | 210 | 1.4 | 319 | 117 |
| 1970 |  |  |  |  |  |  |  |  |
| January........... | 40.3 | 3.3 | 387 | 4.2 | 232 | 1.5 | 314 | 109 |
| February........... | 39.9 | 3.2 | 361 | 4.3 | 250 | 1.7 | 306 | 109 |
| March............. | 40.2 | 3.2 | 357 | 3.9 | 263 | 1.8 | 292 | r103 |
| April ............. | 40.0 | 3.0 | 349 | 4.0 | 326 | 2.0 | 272 | 100 |
| May . ............. | 39.8 | 2.9 | 338 | 4.2 | 313 | 1.9 | 257 | 97 |
| June.............. | 39.8 | 3.1 | 329 | 4.0 | 303 | 1.9 | 250 | 94 |
| July.............. | 40.1 | 3.0 | (NA) | 4.1 | 265 | 1.6 | (NA) | 92 |
| August............ | 39.8 | 3.0 |  | 4.1 | 288 | 1.8 |  | 91 |
| September.......... | 39.3 | 2.8 |  | 3.8 | 338 | 1.9 |  | 87 |
| October . .......... | 39.4 | 2.8 |  | 3.6 | 341 | 2.2 |  | 78 |
| November .......... | 39.6 | 2.7 |  | 3.7 | 338 | 2.0 |  | 80 |
| December ......... | 39.6 | 2.7 |  | 3.8 | 297 | 1.8 |  | 80 |
| 1971 |  |  |  |  |  |  |  |  |
| January ........... | 39.8 | r2.8 |  | r3.7 | 282 | r1.7 |  | r75 |
| February ........... | r39.5 | r2.9 |  | p3.7 | 278 | p1. 6 |  | 77 |
| March............. | p39.9 | p2.7 |  | (NA) | 291 | (NA) |  | 78 |
| April May 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 $\boldsymbol{H}$; 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 (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 " $N A^{\text {" }}$, not available.
Graphs of these series are shown on pages 18,19 , and 36.
${ }^{1}$ Series that reached their high values prior to 1969 are: Series 1, 41.6 reached in Mar. 1966; Series 21, 4.1 in may 1966; Series 4, 586 in May 1962; Series 2, 5.2 in Mar. 1966: Series 49, 437 in July 1966.
${ }^{2}$ Data exclude Puerto Rico which is
included in figures published by source agency.

| MAJOR ECONOMIC PROCESS ....... | B1 EMPLOYMENT ANO UNEMPLOYMENT-COn. |  |  |
| :---: | :---: | :---: | :---: |
| TIMING CLASS .... | ROUGHLY COINCIDENT INDICATORS*COM. |  | LAGGING indicators |
| Minor Economic Process. . . . . . . . | Comprehensive Employment | Comprehersive Unemployment | Long-Duration Unemployment |



NOTE: Serie:; are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (Q). 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 [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 aste'isk (") 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 those series are shown on pages 19,20,38, and 39 .
${ }^{1}$ Data excluda 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 |



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 $[\mathbb{H}$; 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 $\lfloor\mathbb{H}$. 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 $\left(^{*}\right.$ ) are included in the 1966 NBER "short list" of indicators (chart B8). The " $r$ " indicates revised; " $p^{\prime \prime}$, preliminary; " $e$ ", estimated; " $a$ ", anticipated; and "NA", not available.

Graphs of these series are shown on pages 21, 22, and 38.

| MAJOR ECONOMIC PROCESS. |  | 83 FIXED CAPITAL INVESTMENT |
| :---: | :---: | :---: |
| TIMING CLASS .... |  | LEADING INDICATORS |
| Minor Economic, Process......... | Formation of Business Enterprises | New Investment Commitments |



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 $\mathbb{H}$; 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 (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 23,24 , and 36.
${ }^{1}$ This is a copyrighted series used by permission; it may not be reproduced without written permission from the source afeney: McGraw-Hill Iruformation Systems Company, F. W. Dodge Division (series 8), or The Conference Board (series 17).

| MAJOR ECONOMIC <br> PROCESS ....... | B3 FIXED CAPITAL INVESTMENT--COn. |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| TIMING CLASS .... | LEADING INDICATORS-COn. | ROUGHLY COINCIDENT INDICATORS | LAGGING INDICATORS |
| Minor EConomic <br> Process......... | New Investment Commitments-Con. | Backlog of Investment Commitments | Investment Expenditures |


| Year and month | 9. Construction contracts, commercial and industrial buildings ${ }^{1}$ <br> (Mil. sq. ft. floor space) | 28. New private housing units started, total <br> (Ann. rate, thous.) | *29. Index of new private housing units authorized by local building permits $(1967=100)$ | 96. Manufacturers' unfilled orders, durable goods industries <br> (Bil. dol.) | 97. Backlog of capital appropriations, manufacturing ${ }^{1}$ <br> (Bil. dol.) | *61. Business expenditures on new plant and equipment, total <br> (Ann. rate, bil. dol.) | 69. Machinery and equipment sales and business construction expenditures <br> (Ann. rate, bil. dol.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1969 |  |  |  |  |  |  |  |
| January. | (H) 94.43 | 1.705 | 129.2 | 84.25 | . . | $\cdots$ | 89.62 |
| February .......... . | 69.98 | 1,639 | 127.3 | 84.60 | -•• | 72.52 | 90.88 |
| March.............. | 63.50 | 1,588 | 124.1 | 84.91 | 21.54 | ... | 90.19 |
| April . . . . . . . . . . . | 65.82 | 1,505 | 123.9 | 85.91 | ... | $\cdots$ | 89.12 |
| May . . . . . . . . . . . . | 85.60 | 1,533 | 116.7 | 86.70 | - 8 | 73.94 | 90.29 |
| June. . . . . . . . . . . . | 80.37 | 1,507 | 118.1 | 85.97 | 22.83 | ... | 91.75 |
| July . . . . . . . . . . . | 73.70 | 1,429 | 113.1 | (H) 86.82 | $\ldots$ | $\because$ | 92.11 |
| August............. | 71.96 | 1,376 | 116.0 | 86.74 | \% | 77.84 | 94.22 |
| September......... | 68.90 | 1,481 | 109:2 | 86.81 | 23.48 | ... | ( ${ }^{\text {( }} 97.98$ |
| October........... | 79.96 | 1,390 | 106.2 | 86.56 | ... | $\cdots$ | 94.81 |
| November . . . . . . . . . | 64.31 | 1,280 | 106.1 | 86.60 |  | 77.84 | 93.31 |
| December . . . . . . . . | 86.89 | 1,402 | 103.2 | 86.21 | (H) 23.85 | ... | 92.06 |
| 1970 |  |  |  |  |  |  |  |
| January . . . . . . . . . | 88.86 | 1,059 | 92.0 | 85.32 | ... | -••• | 93.61 |
| February . . . . . . . . . | 80.95 | 1,306 | 98.1 | 84.42 | 23.03 | 78.22 | 96.37 |
| March. . . . . . . . . . . | 67.21 | 1,392 | 95.1 | 83.52 | 23.53 | -•• | 94.30 |
| April .............. | 64.00 | 1,224 | 103.2 | 82.34 | $\cdots$ | 90… | 91.83 |
| May .............. | 58.19 | 1,242 | 114.7 | 81.82 | 22.85 | 80.22 | 96.78 94.15 |
| June............... | 54.47 | 1,393 | 112.6 | 81.22 | 22.85 | ... | 94.15 |
| July . . . . . . . . . . . . | 70.45 | 1,603 | 114.7 | 81.30 | $\cdots$ |  | 96.67 |
| August. ........... . | 61.04 | 1,425 | 120.8 | 80.56 | 22.3 | (H) 81.88 | 96.67 |
| September.......... | 60.16 | 1,509 | 121.6 | 79.56 | 22.30 | $\cdots$ | 95.68 |
| October . . . . . . . . . . | 51.71 | 1,583 | 133.5 | 78.69 | - $\cdot$ |  | 93.27 |
| November . . . . . . . . | 54.00 | 1,693 | (14) 130.3 | 78.88 | 219 | 78.63 | 93.83 |
| December ......... | 54.69 | (H) 2,054 | (H) 155.0 | 79.46 | p21. 67 | . . | 93.87 |
| 1971 |  |  |  |  |  |  |  |
| January . . . . . . . . . . | 54.37 | r1,725 | 143.3 | 80.33 | -•• | . 0 | r97.53 |
| February . . . . . . . . March. . . . . . . . | 50.04 65.44 | r1,724 $\mathrm{pl}, 918$ | r137.0 pl 141.8 | r80.84 p 80.33 | ( NA $^{\text {a }}$ | 880.55 $\ldots$. | p97.4. ${ }_{\text {(NA) }}$ |
| April ........... |  |  |  |  |  | - |  |
| May . . . . . . . . . . . . |  |  |  |  |  | 882.54 |  |
| June.............. |  |  |  |  |  |  |  |
| July . . . . . . . . . . . |  |  |  |  |  |  |  |
| August. ........... |  |  |  |  |  |  |  |
| Septentra......... |  |  |  |  |  |  |  |
| Oclober . . . . . . . . . |  |  |  |  |  |  |  |
| 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 $\mathbb{H}$; 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 (\#). 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 " $\mathrm{r}^{n}$ indicates revised; " p ", preliminary; " e ", estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 24, 25, 36, and 39.
${ }^{1}$ This is a copyrighted series used by permission; it may not be reproduced without written permission from the source agency: MoGraw-Hill Information Systems Company, F. W. Dodge Division (series 9), or The Conference Board (series 97).

| MAJOR ECONOMIC PROCESS | B4 INVENTORIES AND INVENTORY INVESTMENT |  |
| :---: | :---: | :---: |
| TIMING CLASS .... | LEADING INDICATORS | LAGGING INDICATORS |
| Minor Economic: Process. | Inventory Investment and Purchasing | Inventories |


| Year and month | 245. Change in business inventories ? <br> (Ann. rate, bil. dol,) | *31. Change in book value of mfg . and trade inventories, total ${ }^{1}$ <br> (Ann. rate, bil. dol.) | 37. Purchased materials, companies report ing higher inventories ${ }^{2}$ (Percent reporting) | 20. Change in book value of mfrs.' inventories of mtls . and supplies ${ }^{\text {² }}$ (Ann. rate, bil. dol.) | 26. Production materials, companies reporting commitments 60 days or longer(12) ${ }^{1}$ (Percent reporting) | 32. Vendor performance, companies reporting slower deliveries (1) ${ }^{1}$ (Percent reporting) | 25. Change in unfilled orders, durable goods industries ${ }^{1}$ <br> (Bil. dol.) | *71. Manufacturing and trade inventories, book value <br> (Bil. dol.) | 65. Manufacturers' inven ${ }^{*}$ tories of finished goords, book value <br> (Bil. dol.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1969 |  |  |  |  |  |  |  |  |  |
| January........... | $\ldots$ | +6.3 | 43 | +0.3 | 57 | 62 | +0.58 | 153.23 | 29.14 |
| February.......... | +7.4 | $+15.7$ | 47 | +0.1 | 58 | 61 | $+0.36$ | 154.54 | 29.42 |
| March............. | ... | +13.6 | 49 | +3.2 | 63 | 61 | +0.31 | 155.67 | 29.67 |
| April ............. | $\cdots$ | +12.3 | 49 | +1.3 | 65 | 68 | +1.00 | 156.70 | 29.98 |
| May . . . . . . . . . . . . | +7.9 | +10.6 | 51 | +2.6 | 64 | 69 | +0.79 | 157.58 | 30.31 |
| June............... | . . | +11.6 | 49 | -1.0 | 66 | 70 | -0.74 | 158.55 | 30.45 |
| July . . . . . . . . . . | -•• | +13.0 | 50 | 0.0 | 59 | 66 | +0.85 | 159.63 | 30.66 |
| August............ | +11.3 | +13.2 | 51 | 0.0 | 63 | 68 | -0.08 | 160.73 | 30.90 |
| September......... | . . | +13.3 | 50 | +1.5 | 65 | 66 | +0.07 | 161.84 | 31.06 |
| October . . . . . . . . | $\cdots$ | +17.9 | 54 | +3.3 | 63 | 65 | -0.24 | 163.33 | 31.24 |
| November . ........ | +7.2 | $+5.2$ | 57 | +1.0 | 65 | 62 | +0.04 | 163.76 | 31.52 |
| December ........ | -•• | +13.8 | 48 | +2.9 | 65 | 64 | -0.39 | 164.92 | 31.64 |
| 1970 |  |  |  |  |  |  |  |  |  |
| Japuary........... . | $\cdots$ | -2.6 | 50 | -4.3 | 61 | 56 | -0.88 | 164.70 | 32.48 |
| February........... | +1.6 | +11.3 | 50 | +5.5 | 62 | 58 | -0.90 | 165.64 | 32.15 |
| March............. | ... | +6.1 | 51 | +1.4 | 56 | 50 | -0.90 | 166.15 | 32.33 |
| April ............. | … | +10.9 | 45 | -1.4 | 60 | 52 | -1.18 | 167.06 | 32.97 |
| May . . . . . . . . . . . | +3.1 | -3.9 | 40 | -1.8 | 57 | 72 | -0.51 | 166.73 | 32.95 |
| June. . . . . . . . . . . . | ... | +7.7 | 46 | -0.2 | 55 | 69 | -0.60 | 167.38 | 33.09 |
| July............. . | $\cdots$ | +15.1 | 46 | -0.3 | 52 | 50 | +0.08 | 168.64 | 33.36 |
| August............ | +5.5 | +8.7 | 44 | +1.9 | 50 | 45 | -0.74 | 169.36 | 33.56 |
| September . . . . . . . . | ... | $+8.1$ | 47 | +0.6 | 52 | 45 | -1.00 | 170.04 | 33.70 |
| October . . . . . . . . . |  | +3.8 | 46 | +3.6 | 54 | 38 | -0.87 | 170.35 | 34.18 |
| November . . . . . . . . | +3.6 | +6.3 | 47 | +3.6 | 54 | 36 | +0.19 | 170.87 | 34.38 |
| December . ........ | ... | r+3.2 | 44 | +2.4 | 52 | 36 | +0.58 | r171. 14 | 34.32 |
| 1971 |  |  |  |  |  |  |  |  |  |
| January . . . . . . . . . |  | r+3.5 | 46 | -0.7 | 52 | 38 | $+0.87$ | r171.43 | 34.50 |
| February............ | $p+2.4$ | $\mathrm{p}+4.1$ | 49 | -0.9 | 59 | 44 | r+0.51 |  | (1H) 34.64 |
| March............. |  | (NA) | 51 | (NA) | 56 | 46 | p-0.51 | (NA) | (NA) |
| April $\ldots . . . . . . . . .$.May............$~$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 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 (u). 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 (배). 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
 and " $N A^{\text {", }}$ not available.
Graphs of these series are shown on pages 26,27,37, and 39 .
${ }^{1}$ Series that reached their high values prior to 1969 are: Series 245, +19.9 reached in 4th quarter 1966; Series 31 , +20.8 in June 1966; Series 37, 63 in Nov. 1964; Series 20, +5.9 in Aug. 1966; Series 26, 75 in 0ct. 1966; Series 32, 86 in Mar. 1966; Series 25, +1.90 in Mar. 1966.

| MAJOR ECONOMIC PROCESS | B5 PRICES, COSTS, AND PROFITS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TIMING CLASS .... | LEADING INDICATORS |  |  | ROUGHLY COINCIDENT INDICATORS | LAGGING INDICATORS |
| Minor Economic Process. | Sensitive Commodity Prices | Stock Prices | Profits and Profit Margins | Comprehensive Wholesale Prices | Unit Labor Costs |


| Year <br> and <br> month | *23. Index of industrial materials prices (1) ${ }^{3}$ $(1967=100)$ | *19. Index of stock prices, 500 common stocks(1)1 $(1941-43=10)$ | *16. Corporate profits after taxes <br> (Ann. rate, bil. dol.) | 22. Ratio of profits to income originating, corporate, all indus. ${ }^{1}$ (Percent) | 15. Profits (after taxes) per dollar of sales, all mfg. corp. 1 <br> (Cents) | *17. Ratio, price to unit labor cost index, mfg. ${ }^{1}$ $(1957 \cdot 59=100)$ | 55. Index of wholesale prices, indus. commod. (a) $(1967=100)$ | 58. Index of wholesale prices, mid. goods (1) $(1967=100)$ | 68. Labor cost (cur. dol.) per unit of gross prod. (1958 dol.), nonfin. corp. (Dollars) | *62. Index of labor cost per unit of output, mig. $(1957-59=100)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1969 |  |  |  |  |  |  |  |  |  |  |
| January . . . . . . . . | 103.0 | 102.04 |  |  |  | 98.8 | 104.3 | 104.3 |  | 112.6 |
| February........... | 105.9 | 101.46 | 49.5 | 10.7 | 5.0 | 99.9 | 104.8 | 104.7 | 0.745 | 111.8 |
| March............. | 106.5 | 99.30 |  | ... | ... | 99.6 | 105.4 | 105.2 | ... | 112.7 |
| April ............. | 108.9 | 101.26 |  |  |  | 99.4 | 105.5 | 105.3 |  | 113.1 |
| May .............. | 110.0 | 104.62 | (H) 49.7 | 10.5 | 4.9 | 99.7 | 105.5 | 105.7 | 0.755 | 113.1 |
| June............... | 111.2 | 99.14 |  | ... | ... | 99.8 | 105.5 | 106.1 | ... | 113.4 |
| July... | 112.0 | 94.71 |  |  |  | 99.8 | 105.7 | 106.4 |  | 113.7 |
| August............ | 114.5 | 94.18 | 47.9 | 9.9 | 4.8 | 99.0 | 106.1 | 106.5 | 0.767 | 114.7 |
| September......... | 116.9 | 94.51 |  | ... | ... | 98.9 | 106.5 | 106.7 | ... | 115.2 |
| October . .......... | 115.1 | 95.52 |  |  |  | 98.5 | 107.1 | 107.4 |  | 116.4 |
| November ......... | 115.1 | 96.21 | 47.1 | 9.7 | 4.5 | 98.0 | 107.4 | 107.7 | 0.783 | 117.3 |
| December ......... | 216.7 | 91.11 | ... | ... | ... | 97.1 | 107.8 | 108.1 | ... | 118.7 |
| 1970 |  |  |  |  |  |  |  |  |  |  |
| January........... | 118.9 | 90.31 |  |  |  | 97.6 | 108.3 | 108.8 |  | 119.0 |
| February.......... | 119.5 | 87.16 | 44.6 | 9.0 | 4.1 | 98.2 | 108.7 | 109.1 | 0.799 | 118.5 |
| March............. | 118.7 | 88.65 |  | ... | ... | 98.0 | 108.9 | 109.3 | ... | 119.0 |
| April ............. | 1188.2 | 85.95 |  |  |  | 98.5 | 109.3 | 109.6 |  | 118.7 |
| may .............. | 117.5 | 76.06 | 43.9 | 9.0 | 4.3 | 97.9 | 109.7 | 109.7 | 0.802 | 119.6 |
| June.............. | 11.4 | 75.59 |  | ... | ... | 97.9 | 109.8 | 110.0 | ... | 119.9 |
| July.............. | 112.4 | 75.72 |  |  |  | 98.3 | 110.0 | 110.6 |  | 120.0 |
| August............ | 11.1. 2 | 77.92 | 45.4 | 9.1 | 4.0 | 98.1 | 110.2 | 110.6 | 0.812 | 120.3 |
| September ......... | 110.5 | 82.58 | ... | ... | ... | 95.9 | 110.4 | 120.8 | ... | 123.2 |
| October . . . . . . . . . | 109.5 | 84.37 |  |  |  | 96.6 | 121.3 | 111.2 |  | 122.8 |
| November ........... | 103.9 | 84.28 | r4i.4 | r8.2 | 3.6 | 96.8 | 111.3 | 111.2 | (1)r0.828 | -122.6 |
| December ......... | 106.4 | 90.05 | ... | -•• | ... | r95.6 | 111.7 | 111.2 | ... | r124.1 |
| 1971 |  |  |  |  |  |  |  |  |  |  |
| January ........... | 105.9 | 93.49 |  |  |  | r96.1 | 112.2 | 111.8 |  | r124.2 |
| February .......... | 107.2 | 97.11 | (NA) | (NA) | (NA) | r96.0 | (1) 112.5 | (112.4 | (NA) | r124.9 |
| March.............. | 107.8 | 99.60 |  |  |  | p96.0 | (1) 112.8 | [H]112.7 |  | (H) ${ }^{\text {pl25.2 }}$ |
| April ... | ${ }^{2} 110.4$ | ${ }^{3} 103.66$ |  |  |  |  |  |  |  |  |
| May .............. |  |  |  |  |  |  |  |  |  |  |
| 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 $\mathbb{H}$; 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 (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 inc"uded 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 28, 29, 37, and 39.
${ }^{1}$ Series that reached their high values prior to 1969 are: Series 23, 123.0 reached in Mar. 1966; Series 19, 106.48 in Dec. 1968: Series 22, 13.9 in l.st quarter 1966; Series 15, 5.8 in lst quarter 1966; Series 17, 105.2 in July 1966.
${ }^{2}$ Average for April 6, 13, and 20. ${ }^{3}$ Average for April 21, 22, and 23.

| MAJOR ECONJMIC <br> PROCESS ....... | B6 MONEY AND CREDIT |  |
| :--- | :---: | :---: | :---: |
| TIMING CLAS: .... | LEADING INDICATORS |  |
| Minor Economic <br> Process......... | Flows of Money and Credit | Credit Difficulties |



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 $(\mathbb{H})$; 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 $(\mathbb{H})$. 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 B8). The "r" indicates revised; " p ", preliminary; " e ", estimated; " a ", anticipated; and "NA", not available.

Graph's of these series are shown on pages 30,31 , and 37.
${ }^{1}$ Series that reached their high values prior to 1969 are: Series 113, +11.36 in Oct. 1968; Series 14, 58.65 in Nov. 1968; Series 39, 1.50 in Oct. 1968.
${ }^{3}$ See "New Features and Changes for This Issue," page iii.

| MAJOR ECONOMIC PROCESS ....... | B6 MONEY AND CREDIT--Con. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| TIMING CLASS . . . | ROUGHLY COINCIDENT INDICATORS |  | LAGGING INDICATORS |  |
| Minor Economic Process. | Bank Reserves | Money Market Interest Rates | Outstanding Debt | Interest Rates on Business Loans and Mortgages |


| $\begin{aligned} & \text { Year } \\ & \text { and } \\ & \text { month } \end{aligned}$ | 93. Free reserves (1) <br> (Mil. dol.) | 114. Treasury bill rate (ㄴ) <br> (Percent) | 116. Corporate bond yields (12) <br> (Percent) | 115. Treasury bond yields (a) <br> (Percent) | 117. Municipal bond yields (1) <br> (Percent) | 66. Consumer installment debt (Mil. dol.) | *72. Commercial and industrial loans outstanding, weekly reporting large comr mercial banks (Mil. dol.) | *67. Bank rates on shortterm business loans, 35 cities (a) <br> (Percent) | 118. Mortgage yields, residential (1) <br> (Percent) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1969 |  |  |  |  |  |  | Revised ${ }^{2}$ |  |  |
| January .... | -480 | 6.18 | 7.29 | 5.74 | 4.85 | 88,729 | 73,450 |  | ( NA ) |
| February.... | -596 | 6.16 | 7.33 | 5.86 | 4.98 | 89,527 | 74,190 | 7.32 | 7.99 |
| March........ | -701 | 6.08 | 7.76 | 6.05 | 5.26 | 90,173 | 74,811 | ... | 8.05 |
| April ...... | -344 | 6.15 | 7.54 | 5.84 | 5.19 | 90,933 | 76,043 |  | 8.06 |
| may .. | -1,102 | 6.08 | 7.62 | 5.85 | 5.33 | 91,779 | 76,951 | 7.86 | 8.06 |
| June., | -1,1064 | 6.49 | 8.04 | 6.05 | 5.76 | 92,574 | 77,917 | ... | 8.35 |
| July........ | -1,074 | 7.00 | 8.06 | 6.07 | 5.75 | 93,196 | 79,030 |  | 8.36 |
| August....... | -946 | 7.01 | 8.05 | 6.02 | 6.00 | 93,796 | 79,736 | 8.82 | 8.36 |
| September.... | -331 | 7.13 | 8.36 | 6.32 | 6.26 | 94,494 | 80,748 | ... | 8.40 |
| October.... | -992 | 7.04 | 8.46 | 6.27 | 6.09 | 95,163 | 81,987 |  | 8.48 |
| November ... | -988 | 7.19 | 8.94 | 6.52 | 6.30 | 95,783 | 82,479 | 8.83 | 8.48 |
| December | -329 | 7.72 | 9.22 | 6.81 | 6.82 | 96,198 | 83,204 |  | 8.62 |
| 1970 |  |  |  |  |  |  |  |  |  |
| January .... | -799 | (H) 7.91 | 9.00 | 6.86 | 6.65 | 96,578 | 83,179 |  | (NA) |
| February... | -819 | 7.16 | 8.84 | 6.44 | 6.36 | 96,996 | 84,063 | [H] 8.86 | [19.29 |
| March.... | -781 | 6.71 | 9.00 | 6.39 | 6.03 | 97,194 | 84,306 |  | 9.20 |
| April .... | -704 | 6.48 | 9.09 | 6.53 | 6.49 | 97,490 | 84,600 |  | 9.10 |
| May . | -795 | 7.04 | 9.53 | 6.94 | (H) 7.00 | 97,905 | 85,067 | 8.49 | 9.11 |
| June.......... | -701 | 6.74 | (H) 9.70 | [H] 6.99 | 6.96 | 98,346 | 85,246 |  | 9.16 |
| July... | (H)-1,217 | 6.50 | 9.09 | 6.57 | 6.53 | 98,789 | 85,421 |  | 9.17 |
| August..... | -682 | 6.41 | 9.08 | 6.75 | 6.20 | 99,021 | (H) 86,038 | 8.50 | 9.07 |
| September.... | -335 | 6.24 | 9.00 | 6.63 | 6.25 | (H) 99,380 | 86,037 | ... | 9.01 |
| October . . | -208 | 5.93 | 9.14 | 6.59 | 6.39 | 99,298 | 84,448 |  | 8.97 |
| November . | -305 | 5.29 4.86 | 8.97 8.13 | 6.24 | 5.93 | 98,996 | 83,780 83,351 | 8.07 | 8.90 8.40 |
| December .... | -49 | 4.86 | 8.13 | 5.97 | 5.46 | 99,017 | 83,351 | ... | 8.40 |
| January ...... | -91 | 4.49 | 7.63 | 5.92 | 5.36 | 99,104 | 82,950 |  | ( NA ) |
| February..... March.... |  | 3.32 | 7.62 | 5.84 5.72 | 5.18 5.17 | (NA) | 83,599 | (NA) | 7.32 |
| April . ....... |  |  |  |  |  |  |  |  |  |
| May ......... |  |  |  |  |  |  |  |  |  |
| 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 (u). 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 B8). The "r" indicates revised; " $p$ ", preliminary; " $e^{\text {" }}$, estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on pages 32,33 , and 39.
${ }^{1}$ See "New Features and Shanges for This Issue," page iii.


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 $\bar{H}$; for series that move counter to movements in general business activity (series $3,5,14,39,40,43,44$, 45, and 93 ), current low values are indicated by H). Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (*) are included in the 1966 NBER "short list" of indicators (chart B8). The " $\mathrm{r}^{\prime \prime}$ indicates revised; " p ", preliminary; " e ", estimated; "a", anticipated; and "NA", not available.

Graphs of the:se series are shown on pages 34 and 35.
${ }^{1}$ Reverse trend adjusted index of 12 leaders contains the aame trend as the index of 5 coincident indicators.
${ }^{2}$ Series that reached their high values prior to 1969 are as follows: Series 813, 105.4 reached in Mar. 1966; Series 815, 109.3 in Mar. 1966; Series 816, 104.6 in Feb. 1966; Series 817, 106.9 in Dec. 1968.
${ }^{3}$ Excludes eertes $12,16,31$, and 113 , for which data are not yet available.


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

Graphs of these series are shown on pages 40,41 , and 42.


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

Grophs of these series are shown on pages 43 and 44.
${ }^{2}$ This is a copyrighted series used by permission; it may not be reproduced without written permission from Dun \& Bradstreet, Ine.


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; " $\mathbf{p}$ ", preliminary; " e ", estimated; " a ", anticipated; and "NA", not available.

Graphs of these series are shown on page 45.

| Year and month | D1 FOREIGN TRADE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 500. Merchandise trade balance (series 502 minus series 512) <br> (Mil, dol.) | 502. Exports, excluding military aid shipments, total <br> (Mil. dol.) | 506. Manufacturers' new orders for export, durable goods except motor vehicles and parts <br> (Mil. dol.) | 508. Index of export orders, nonelectrical machinery $(1957 \cdot 59=100)$ | 512. General imports, total <br> (Mil. dol.) |
| 1969 |  |  |  |  |  |
| January . . . . . . . . . | +159 | 2,161 | 834 | 242 | 2,002 |
| February .......... | -406 | 2,266 | 1,391 | 260 | 2,672 |
| March. . . . . . . . . . . . | +206 | 3,188 | 1,118 | 222 | 2,982 |
| April | +136 | 3,318 | 1,110 | 248 | 3,183 |
| May . . . . . . . . . . . | +11 | 3,268 | 1,222 | 258 | 3,256 |
| June............... | $+27$ | 3,179 | 2,211 | 280 | 3,152 |
| July .............. | +108 | 3,182 | 1,215 | 276 | 3,074 |
| August............ | $+204$ | 3,366 | 1,239 | 251 | 3,163 |
| September......... | +262 | 3,341 | 1,317 | 266 | 3,078 |
| October . . . . . . . . . | +150 | 3,342 | 1,342 | 257 | 3,192 |
| November . . . . . . . . | +218 | 3,398 | 1,312 | 244 | 3,180 |
| December $1970$ | +202 | 3,280 | 1,370 | 246 | 3,078 |
| January . . . . . . . . . | +183 | 3,406 | 1,174 | 240 | 3,273 |
| February | +269 | 3,547 | 1,561 | 24.4 | 3,278 |
| March............. | +158 | 3,376 | 1,578 | 251 | 3,218 |
| April | $+146$ | 3,409 | 1,493 | 263 | 3,263 |
| May . . . . . . . . . . . . | +323 | 3,661 | 1,175 | 266 | 3,338 |
| June. . . . . . . . . . . . | +465 | 3,730 | 1,342 | 270 | 3,266 |
| July | +4,45 | 3,699 | 1,258 | 275 | 3,254 |
| August............. | +246 | 3,592 | 1,357 | 267 | 3,346 |
| September . . . . . . . . | +125 | 3,553 | 1,674 | 262 | 3,428 |
| October . . . . . . . . . | +188 | 3,689 | 1,384 | 222 | 3,500 |
| November . . . . . . . | $+71$ | 3,499 | 1,364 | 242 | 3,428 |
| December $\qquad$ $1971$ | +166 | 3,570 | 1,884 | 236 | 3,404 |
| January........... | +49 | 3,735 | r1,518 | 232 | 3,686 |
| February .......... | +136 | 3,690 | pl,468 | p218 | 3,553 |
| March. . . . . . . . . . . . | +245 | 3,815 | (NA) | (NA) | 3,569 |
| April . ............. |  |  |  |  |  |
| May . . . . . . . . . . . June. . . . . . . . | . |  |  |  |  |
| July .............. |  |  |  |  |  |
| August. September $\qquad$ |  |  |  |  |  |
| October $\qquad$ <br> November $\qquad$ <br> December $\qquad$ |  |  |  |  |  |

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 bach of the book. The " r " indicates revised; " p ", preliminary; " e ", estimated; " a ", anticipated; and " $N \mathrm{~A}^{\text {" }}$, not available.

Graphs of thesi series are shown on page 46.


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

Graphs of these series are shown on pages 47,48 , and 49.
${ }^{1}$ Series 520 (including allocations of SDR beginning lst quarter 1970) minus series 250. ${ }^{2}$ Series 522 (including allocations of SDR beginning lst quarter 1970) minus series 250. ${ }^{3}$ Amount outstanding at end of quarter. 4Reserve position at end of quarter. ${ }^{5}$ 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 (a). Series numbers are for identification only a nd 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 ore shown on pages 50 and 51.


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; " $\mathrm{a}^{\text {" }}$, anticipated; and " $\mathrm{NA}^{\text {" }}$, not available.

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

| Year and month | D4 PRICE MOVEMENTS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Consumer price indexes |  |  |  | Wholesale price indexes |  |  |  |
|  | 781. All items() <br> (1967=100) | 782. Food $(1967=100)$ | 783. Commodities less foods <br> (1967=100) | 784. Services (1) $(1967=100)$ | 750. All commodities (1) <br> (1967=100) | 58. Manufactured goods (1) $(1967=100)$ | 751. Processed foods and feeds $(1967=100)$ | 752. Farm prod. ucts $(1967 \approx 100)$ |
| 1969 |  |  |  |  |  |  |  |  |
| January........... | 106.7 | 106.0 | 105.6 | 108.8 | 104.3 | 104.3 | 103.8 | 105.4 |
| February........... | 107.1 | 106.0 | 106.2 | 109.4 | 104.7 | 104.7 | 104.1 | 105.0 |
| March............. . | 108.0 | 106.6 | 107.1 | 210.3 | 105.3 | 105.2 | 104.8 | 106.5 |
| April | 108.7 | 107.2 | 107.3 | 111.2 | 105.5 | 105.3 | 106.1 | 106.4 |
| May . . . . . . . . . . . . | 109.0 | 107.8 | 107.6 | 111.7 | 106.3 | 105.7 | 107.3 | 109.1 |
| June.............. | 109.7 | 108.7 | 108.1 | 112.2 | 106.7 | 106.1 | 107.7 | 109.7 |
| July.............. | 110.2 | 109.2 | 108.3 | 112.8 | 106.8 | 106.4 | 108.0 | 108.8 |
| August............. | 210.7 | 109.7 | 108.4 | 113.5 | 106.9 | 106.5 | 108.3 | 109.5 |
| September . . . . . . . . | 121.2 | 110.4 | 108.8 | 114.3 | 107.1 | 106.7 | 108.0 | 109.6 |
| October............ | 111.6 | 110.4 | 109.4 | 114.7 . | 107.4 | 107.4 | 109.0 | 170.3 |
| November . . . . . . . . | 112.2 | 111.6 | 109.6 | 115.3 | 108.1 | 107.7 | 109.7 | 112.6 |
| December .......... | 112.9 | 113.1 | 110.0 | 116.1 | 108.5 | 108.1 | 110.2 | 112.9 |
| 1970 |  |  |  |  |  |  |  |  |
| January........... . | 123.3 | 113.6 | 110.3 | 117.1 | 109.3 | 108.8 | 111.9 | 173.0 |
| February........... | 113.9 | 114.3 | 110.5 | 118.0 | 109.7 | 109.1 | 112.1 | 113.7 |
| March. . . . . . . . . . . | 11,4.5 | 114.5 | 110.7 | 119.3 | 109.9 | 109.3 | 112.5 | 114.3 |
| April .............. | 21.5 .2 | 114.9 | 111.4 | 120.1 | 109.9 | 109.6 | 113.0 | 112.0 |
| May . .............. | $11,5.7$ | 115.4 | 112.0 | 120.7 | 110.1 | 109.7 | 111.5 | 109.6 |
| June.............. | 116.3 | 115.0 | 112.5 | 121.4 | 110.3 | 110.0 | 110.7 | 109.8 |
| July .............. | 116.7 | 115.0 | 112.6 | 122.0 | 110.9 | 110.6 | 112.0 | 111.4 |
| August. ........... | 116.9 | 115.0 | 112.8 | 122.7 | 110.5 | 110.6 | 112.4 | 108.8 |
| September......... | 117.5 | 115.4 | 113.5 | 123.5 | 111.0 | 110.8 | 112.3 | 113.0 |
| October........... | 118.1 | 175.5 | 114.2 | 124.1 | 121.0 | 111.2 | 112.1 | 109.9 |
| November . . . . . . . . . | 118.5 | 115.4 | 114.5 | 124.9 | 110.9 | 111.2 | 112.4 | 108.2 |
| December .......... | 119.1 | 115.6 | 115.3 | 125.6 | 211.0 | 111.2 | 111.1 | 108.0 |
| 1971 |  |  |  |  |  |  |  |  |
| January........... | 119.2 | 115.6 | 115.5 | 126.3 | 111.8 | 211.8 | 111.7 |  |
| February | 119.4 | 116.1 | 115.4 | 126.6 | 112.8 | 112.4 | 113.3 | 113.6 |
| March. ............. | 119.8 | 117.4 | 115.6 | 126.6 | 113.0 | 112.7 | 114.4 | 212.7 |
| April <br> May <br> June. $\qquad$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| July. <br> August. <br> September |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| October . . . . . . . . . . |  |  |  |  |  |  |  |  |
| November $\qquad$ December $\qquad$ |  |  |  |  |  |  |  |  |

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; " $\mathfrak{1}$ ", anticipated; and " $N A^{"}$, not available.

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

| $\begin{gathered} \text { Year } \\ \text { and } \\ \text { quarter } \end{gathered}$ | E1 ACTUAL AND POTENTIAL GNP |  |  |
| :---: | :---: | :---: | :---: |
|  | Gross national product in constant (1958) dollars |  | 207. Gap (potential less actual) |
|  | 205. Actual value <br> (Ann. rate, bil. dol.) | 206. Potential level ${ }^{2}$ <br> (Ann. rate, bil. dol.) | (Ann. rate, bil. dol.) |
| 1968 |  |  |  |
| First quarter. | 693.5 | 689.6 | -3.9 |
| Second quarter. | 705.4 | 696.4 | -9.0 |
| Third quarter. . | 712.6 | 703.3 | -9.3 |
| Fourth quarter. 1969 | 717.5 | 710.2 | -7.3 |
| First quarter. . | 722.1 | 717.2 | -4.9 |
| Second quarter. | 726.1 | 724.3 | -1.8 |
| Third quarter. . | 730.9 | 731.4 | +0.5 |
| Fourth quarter. 1970 | 729.2 | 738.6 | +9.4 |
| First quarter. | 723.8 | 746.4 | +22.6 |
| Second quarter. | 724.9 | 754.3 | +29.4 |
| Third quarter. . | 727.4 | 762.3 | +34.9 |
| Fourth quarter. 1971 | 720.3 | 770.4 | +50.1 |
| First quarter. . Second quarter Third quarter. . Fourth quarter. | p731.6 | 778.6 | p+47.0 |

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 " $\mathrm{e}^{\text {" }}$, estimated; "a", anticipated; and "NA", not available.

Graphs of these series are shown on page 56.
${ }^{1}$ Based on a trend line of 3.5 percent per year (intersecting actual line in middle of 1955) from lst quarter 1952 to 4 th quarter 1962, 3.75 percent from 4 th quarter 1962 to the 4 th quarter 1965, 4 percent from 4 th quarter 1965 to 4 th quarter 1969 and 4.3 percent from 4th quarter 1969 to lst quarter 1971.


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; "in", anticipated; and "NA", not available.

Graphs of these series are shown on pages 57 and 58.

## E analytical measures



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 latest month and 9 -month indexes are placed on the 6 th month of span; 1 -quarter indexes are placed on the 1 st month of the $2 d$ quarter and 3 -quarter indexes are placed on the ist month of the $3 d$ quarter. Seasonally adjusted components are used. Table E4 identifies the components for most of the indexes shown. The " $r$ " indicates revised; " $p$ ", preliminary; and "NA", not available;

Graphs of these series are shown on page 59.
${ }^{1}$ This is a copyrighted series used by permission; it may not be reproduced without written permission from The Conference Board.


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 areplaced on latest month and 9 -month indexes are placed on the 6 th month of span; 1-quarter indexes are placed on the 1 st month of the 2 d quarter. Seasonally adjusted conmonents are used except in index D19 which requires no adjustment and index D34 which is adjusted only for the index. Table E4 identifies the components for most of the indexes shown. The " $r$ " ind cates revised; " $p$ ", preliminary; and "NA", not available. Unadjusted series are indicated by (1).

Graphs of these series are shown on page 59.
${ }^{1}$ Based on 75 components through March 1970, on 73 components through May 1970, and on 72 components thereafter.
${ }^{2}$ Average for April 6, 13, and 20.

| Year and month | E3 DIFFUSION INDEXES: Roughly Coincident Indicators |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | D41. Number of employees on nonagricultural payrolls ( 30 industries) |  | D47. Index of industrial production (24 industries) |  | D58. Index of wholesale prices (22 manufacturing industries)(L) |  | D54. Sales of retail stores (23 types of stores) |  |
|  | 1-month span | 6-month span | 1-month span | 6-month span | 1-month span | 6-month span | 1-month span | 9-month span |
| 1969 |  |  |  |  |  |  |  |  |
| January . . . . . . . . . . | 91.7 | 86.7 | 54.2 | 83.3 | 68.2 | 81.8 | 69.6 | 73.9 |
| February . . . . . . . . . | 71.7 | 76.7 | 62.5 | 70.8 | r75.0 | 79.5 | 60.9 | 82.6 |
| March.............. | 73.3 | 73.3 | 91.7 | 77.1 | 75.0 | 84.1 | 21.7 | 71.7 |
| April | 51.7 | 75.0 | 45.8 | 75.0 | 84.1 | 90.9 | 73.9 | 67.4 |
| May .............. | 56.7 | 68.3 | 66.7 | 72.9 | 79.5 | 90.9 | 41.3 | 65.2 56.5 |
| June............... | 63.3 | 58.3 | 70.8 | 62.5 | 84.1 | 88.6 | 54.3 | 56.5 |
| July ............... | 51.7 | 53.3 | 45.8 | 45.8 | 77.3 | 86.4 | 45.7 | 50.0 |
| August. | 55.0 48.3 | 50.0 50.0 | 54.2 37.5 | 56.2 | 68.2 77.3 | 86.4 81.8 | 50.0 30.4 | 52.2 56.5 |
| September......... | 48.3 | 50.0 | 37.5 | 41.7 | 77.3 | 81.8 | 30.4 | 56.5 |
| October . . . . . . . . . | 50.0 | 43.3 | 43.8 | 33.3 | 68.2 | 81.8 | 63.0 | 73.9 |
| November ......... | 45.0 | 46.7 | 62.5 | 41.7 | 84.1 | 81.8 | 34.8 | 65.2 |
| December ......... | 63.3 | 43.3 | 45.8 | 33.3 | 72.7 | 72.7 | 60.9 | 87.0 |
| 1970 |  |  |  |  |  |  |  |  |
| January ............ | 45.0 | 33.3 | 37.5 | 56.2 | 86.4 | 79.5 | 60.9 | 78.3 |
| February.......... | 41.7 | 35.0 | 52.1 | 33.3 | 77.3 | 77.3 | 58.7 | 82.6 |
| March. . . . . . . . . . . | 45.0 | 31.7 | 45.8 | 25.0 | 72.7 | 75.0 | 50.0 | 82.6 |
| April .............. | 25.0 | 21.7 | 56.2 | 37.5 | 68.2 | 77.3 | 82.6 | 91.3 |
| May | 21.7 | 16.7 | 25.0 | 29.2 | r68.2 | 84.1 | 54.3 | 82.6 |
| June.............. | 26.7 | 16.7 | 54.2 | 20.8 | 56.8 | 86.4 | 39.1 | 82.6 |
| July ............... | 35.0 | 20.0 | 54.2 | 12.5 | 61.4 | 75.0 | 56.5 | 78.3 |
| August. ............ . | 23.3 | 20.0 | 50.0 | 29.2 | 70.5 | 81.8 | 65.2 | 71.7 $r 78$ |
| September......... | 58.3 | 26.7 | 25.0 | 45.8 | 77.3 | 77.3 | 50.0 | r78.3 |
| October............ | 33.3 | r23.3 | 47.9 | 41.7 | 75.0 | 72.7 | 67.4 | p60.9 |
| November | 35.0 | 30.0 | $\begin{array}{r}41.7 \\ \hline 58\end{array}$ | r37.5 | 61.4 | 81.8 | 54.3 | (NA) |
| December ......... | 55.0 | 9/41.7 | r58.3 | p62.5 | 56.8 | 81.8 | 56.5 |  |
| 1971 |  |  |  |  |  |  |  |  |
| January........... | r63.3 |  | r72.9 |  | 79.5 |  | r54.3 |  |
| February ......... March. . . . . . . . . | r38.3 p 41.7 |  | r22.9 p66.7 |  | 75.0 72.7 |  | p56.5 (NA) |  |
| April <br> May <br> June |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| July |  |  |  |  |  |  |  |  |
| August. <br> September |  |  |  |  |  |  |  |  |
| 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 latest month, 6 -month indexes are placed in the 4th month, and 9 -month indexes are placed on the 6 th month of span. Seasonally adjusted components are used except in index D58 which requires no adjustment. Table E4 identifies the components for the indexes shown. The "r" indicates revised; " p ", preliminary; and "NA", not available. Unadjusted series are indicated by(1).

Grophs of these series are shown on poge 60.

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

| Cliffusion index coniponents | 1970 |  |  |  |  | 1971 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August | September | October | November | December | January | February | March ${ }^{\text {p }}$ |
| D1. AVERAGE WORKWEEK OF PRODUCTION WORKERS, MANUFACTURING ${ }^{1}$ <br> (Average weekly hours) |  |  |  |  |  |  |  |  |
| All manulacturing industries | - 39.8 | - 39.3 | + 39.4 | + 39.6 | - 39.6 | $+39.8$ | - r39.5 | + 39.9 |
| Percent risirg of 21 components | (19) | (10) | (76) | (62) | (81) | (64) | (26) | (76) |
| Durable goods industries: |  |  |  |  |  |  |  |  |
| Ordnance anid accessories. | $+40.4$ | - 39.7 | + 40.1 | + 40.2 | + 40.6 | + r41.2 | + 24.1 .8 | + 42.1 |
| Lumber and wood products. | - 39.8 | - 39.6 | - 39.2 | + 39.9 | - 39.9 | - r39.4 | + r 40.1 | + 40.3 |
| Furniture anis fixtures.. | - 39.0 | - 38.3 | + 39.2 | + 39.4 | $+39.6$ | - 39.5 | - r39.2 | + 39.8 |
| Stone, clay, and glass products | - 41.0 | - 40.9 | + 42.0 | + 42.1 | + 47.4 | - r41.2 | - 142.2 | + 41.7 |
| Primary metal industries .... | - 40.4 | +40.9 $+\quad 30.8$ | - 39.9 | - 39.6 | $+\quad 39.9$ | +r40.3 | + r 40.6 | + 41.4 |
| Fabricated metal products. | - 40.6 | - 39.8 | + 40.1 | - 40.0 | + 40.3 | + 40.5 | - r40.2 | + 40.3 |
| Machinery, except electrical | - 40.9 | - 40.1 | + 40.4 | + 40.6 | - 40.4 | - r40.2 | - r40.1 | - 40.1 |
| Electrical machinery. . . . . | - $\quad 39.9$ | - 39.2 | $+\quad 30.4$ $+\quad 39$ | - 39.6 | + 39.7 | + r39.8 | - 39.2 | + 39.6 |
| Transportation equipment. | - 40.7 | - 39.8 | - 39.8 | + 39.9 | + 40.2 | + 41.3 | + r 41.5 | + 41.6 |
| Instruments and related products | - 40.0 | - 39.4 | + 39.8 | + 40.0 | - 39.6 | + r39.7 | - r39.3 | + 40.0 |
| Miscellaneous manufacturing industries | - 38.6 | - 38.1 | + 38.3 | + 38.6 | + 38.8 | - r38.8 | - r37.8 | + 38.6 |
| Nondurable goocs industries: |  |  |  |  |  |  |  |  |
| Food and kindred products. | $+40.7$ | - 40.0 | $+40.5$ | - 40.4 | + 40.5 | + r 40.8 | - r40.6 | 40.1 |
| Tobacco manufactures. . | - $\quad 37.4$ | - 36.1 | + 38.1 | + 38.4 | + 39.0 | + r39.4 | - r36.1 | + 37.1 |
| Textile mill procucts. . | - 39.9 | - 38.8 | + 39.6 | - 39.6 | $+\quad 39.7$ | + r40.4 | - 540.2 | + 40.3 |
| Apparel and related products | - 35.1 | - 34.2 | + 34.9 | + 35.4 | - 35.4 | - 35.2 | - r34.7 | + 35.1 |
| Paper and allied products | - 41.7 | - 47.4 | + 41.7 | - 41.6 | - 41.5 | + r41.9 | - 542.8 | 42.7 |
| Printing and publishing. . | - 37.6 | - 37.4 | - 37.4 | + 37.5 | + 37.6 | + 37.7 | - 537.4 | - 37.4 |
| Chemicals and allied products | - 41.3 | + 42.0 | - 47.3 | - 41.3 | + 41.4 | + 41.6 | - r41.5 | + 41.6 |
| Petroleum and related products | + 43.1 | - 43.0 | + 43.2 | - 43.0 | + 43.5 | - r42.6 | + r 43.5 | 42.9 |
| Rubber and plastic products. | - 40.4 | - 40.0 | - 39.6 | - 39.4 | + 39.5 | + 240.1 | - r40.0 | - 39.9 |
| Leather and leather products | - 36.8 | - 36.5 | + 37.0 | + 37.1 | + 37.3 | - 37.0 | - r36.6 | + 37.0 |
| D6. VALUE OF MANUFACTURERS' NEW ORDERS, DURABLE GOODS INDUSTRIES ${ }^{1}$ (Millions of dollars) |  |  |  |  |  |  |  |  |
| All durable gcods industries . . . . . . . . . . . . . . | - 30,537 | - 29,856 | - 28,504 | + 29,009 | + 30,602 | + 31,405 | +r31,867 | - 31,179 |
| Percent rising of 35 components | (34) | (63) | (29) | (60) | (50) | (63) | (57) | (57) |
| Primary metals . . . . . . | 4,842 | 4,709 | 4,348 | 4,544 | 4,962 | 5,428 | r5,100 | 5,002 |
| Blast furnaces, steel mills. | - 2,310 | - 2,253 | - 1,977 | + 2,057 | + 2,586 | + 2,906 | - 2,543 | - (NA) |
| Nonferrous metals.. | + | - ... | - ... | + | - ... | + . | + $\quad$. | + $\quad$. |
| Iron and steel foundries |  |  | - ... | $+$ | - ... | - ... | + | $+$ |
| Other primary metals. |  | + | + | + | - $\quad .$. | + | + | + |
| Fabricated metal products . . . . . . . . . . . . . . . . . . | 3,304 | 3,524 | 3,302 | 3,333 | 3,291 | 2,916 | 3,075 | (NA) |
| Metal cans, barrels, and drums. . . . | - $\quad .$. | + $\quad \ldots$ | 3,301 | + | + | + $\ldots$ | - $\quad .$. | , |
| Hardware, structural metal and wire products . . . . . | + | $+$ |  | - ... |  | - $\quad$. | + | $+$ |
| Other fabricated metal products . . . . . . . . . . . . . | - ... | + | - ... | + | - ... | + | - ... | + |
| Machinery, excep, electrical. . | 5,367 | 5,346 | 5,253 | 5,351 | 5,412 | 5,419 | 5,462 | (NA) |
| Steam engines and turbines** | -) 434 | -) 386 | + 464 | +) 549 | -) 498 | +) 555 | -) 438 | $t$ (NA) |
| Internal combustion engines*.. | + 434 |  |  |  |  |  |  |  |
| Farm machinery and equipment. . Construction, . . . . . . | + $\quad$ ¢27 | + $\quad$ + ${ }^{+}$ | $\ddot{08}$ | -972 | 63i | + $\quad$ + ${ }^{+}$ | $+\quad \cdots$ |  |
| Construction, mining, and material handling*. . . . . . | $+\quad 727$ | $+\quad 781$ $+\quad 307$ | 708 | - 672 | 631 | + 726 | + 757 | - (NA) |
| Metalworking nlachinery* Miscellaneous equipment* . . . . . . . . . . . . . . . . . . . . . . . . . | $-\quad 255$ $-\quad \ldots$ | $+\quad 307$ $+\quad \ldots$ | 270 |  | $\begin{array}{r} +\quad 299 \\ +\quad \ldots \end{array}$ | $\pm \quad 316$ <br> $\quad .$. | $+\quad 281$ $+\quad \ldots$ | $+\quad$ (NA) $-\quad .$. |
| Machine shops.. . | - ... | + | - ... | + | - .. | + ... | + ... | + ... |
| Special industry machinery** | - ... | - ... | + | + .. | + | - ... |  |  |
| General indust ${ }^{\text {alal }}$ machinery* | + 542 | + 550 | 523 | + 581 | + 670 | 450 | + 564 | - (NA) |
| Office and store machines** | + | - ... | $+$ | $+$ | - ... | $+$ | $+$ | ... |
| Service industry machinery*. | - ... | + .. | - ... | + . | - ... | + . | + . | - ... |

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+) \equiv$ rising, $(0)=$ unchanged, and $(G)=$ falling. Only the directions of change are shown when numbers are held confidential by the source agency. $N A=$ not available. $p=$ preliminary. $r=$ revised. **enotes machinery and equipment ind..stries that comprise series 24.
${ }^{2}$ Data are seasomally adjusted by source agency.

E4 Selected Diffusion Index Components: Basic Data and Direction of Change-Con.

| Diffusion index components | 1970 |  |  |  |  |  | 1971 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August | September | October | November | December | January | February | March |
| 06. VALUE OF MANUFACTURERS' NEW ORDERS, DURABLE GOODS INDUSTRIES ${ }^{1}$-Continued (Millions of dollars) |  |  |  |  |  |  |  |  |
| Electrical machinery . | 3,921 | 3,606 | 3,954 | 4,051 | 4,354 | 3,985 | 3,958 | (NA) |
| Electrical transmission, distr. equipment* . . . . . Electrical industrial apparatus ${ }^{*}$. . . . . . . . . | - +7787 | - +770 | +) 744 | +) 803 | $+\begin{aligned} & + \\ & +\end{aligned}$ | +\} 766 | -) 753 | $+{ }_{+}^{+}$(NA) |
| Household appliances . . . . . . . . | -•• | + | $\cdots$ | - ... | + | ... | + ... | + $\ldots$ |
| Radio and TV. | + $\quad \cdots$ | - $\quad .$. | - $\quad \cdots$ | $+\quad . \cdot$ | $+\quad \because:$ |  | $+\quad \cdots$ | $+\quad \therefore$ |
| Communication equipment $\dagger$ | - 1,126 | - 821 | + 1,380 | - 1,208 | + 1,464 | - 1,251 | - 1,233 | - (NA) |
| Electronic components. . . |  | - $\quad$ +. | - $\quad .$. | + $\quad .$. | - ... | + $\quad .$. | - $\quad .$. | $\pm \quad \ldots$ |
| Transportation equipment. | 7,559 | 7,026 | 6,062 | 6,310 | 7,017 | 7,872 | r8,599 | p7,627 |
| Motor vehicles and parts, total . . . . . . . . . . . . . | + ... | , | , | 6, | + ... | + $\ldots$ | + ... | - ... |
| Complete aircraft $\dagger$. | - ... | . | . . | + ${ }^{\text {a }}$ | . . | $+\quad \cdots$ | . . | + |
| Aircraft parts $\dagger$. . . . . . . . . . . . . | - $\quad$. | $\cdots$ | + $\quad .$. | + $\quad$. | -•• | -. | + . | + $\ldots$ |
| Shipbuilding and railroad equipment* . . . . . . . . . | - $\quad .$. | + ... | ... | + ... | ... | + ... | + ... | - ... |
| Other transportation equipment. . . . . . . . . . . . . . | - $\quad$. | + | - ... | - ... | 0 | $\cdots$ | - | ... |
| Instruments, total | - $\quad$. | - ... | - $\quad$. | - ... | - $\quad$. | + | - $\quad$. | + |
| Lumber, total.. | + | + $\quad$. | + $\quad$. | - ... | + $\quad$. | $+$ | + | - ... |
| Furniture, total . . | - ... | + | - ... | -•• | + | . $\cdot$ | + | + $\quad$. |
| Stone, clay, and glass, total. | - ... | + ... | ... | + $\quad .$. | + | $+$ | - ... | + $\ldots$ |
| Other durable goods, total . . . . . . . . . . . . . . . . . . | - $\quad$. | + | + | - ... | - $\quad$. | + | - ... | + $\quad$. |
| D19. INDEX OF STOCK PRICES, 500 COMMON STOCKS ${ }^{2}$$(1941-43=10)$ |  |  |  |  |  |  |  |  |
| Index of 500 stock prices | + 77.92 | $+82.58$ | + 84.37 | - 84.28 | + 90.05 | + 93.49 | + 97.11 | + 99.60 |
| Percent rising of $\mathbf{7 2}$ components | (78) | (96) | (72) | (49) | (99) | (96) | (88) | (72) |
| Coal, bituminous. | - | + ... | + $\quad$. | + $\quad .$. | + ... | + .. | -•• | + |
| Food composite. . . | + ... | + | + ... | + | + | + .. | + | + ... |
| Tobacco (cigarette manufacturers) | - ... | + $\quad$. | + $\ldots$ | + | + $\ldots$ | + ... | + $\ldots$ | + |
| Textile products | + | + | + $\quad .$. | - ... | $+$ | + $\quad$... | + | - |
| Paper . ... | + | + $\quad$. | -•• | - ... | + ... | + ... | + $\ldots$ | + ... |
| Publishing | + | + $\quad$. | + $\quad$. | - ... | + | + | + | + $\ldots$ |
| Chemicals. | + ... | + ... | -•• | ... | + .. | + $\quad .$. | + | $\cdots$ |
| Drugs. . . . | ... | + | + ... | + ... | + ... | + ... | + ... | + ... |
| Oil composite . . . . . | + | + ... | + $\ldots$ | - ... | + ... | ... | + $\quad$. | + ... |
| Building materials composite. | + | + ... | + ... | - ... | + | + ... | + | - ... |
| Steel............ . | - $\quad .$. | + $\ldots$ | + $\quad \cdots$ | - ... | + | + $\quad$. | - ••• | - $\quad .$. |
| Metal fabricating. | + | + ... | + $\ldots$ | - ... | + | + | + $\quad$. | + $\quad$. |
| Machiner y composite. . . . . . . . . . . . . . . . . . . . . . | + ... | + ... | + ... | + ... | + $\quad .$. | + ... | + ... | + ... |
| Office and business equipment. | - ... | + | + ... | - ... | + | $+$ | + | + ... |
| Electric household appliances. | + | + | + | + | + | + | + | + |
| Electronics.. | + | + ... | + ... | .. | + | + | + | $+$ |
| Automobiles ................. | + $\ldots$ | + $\ldots$ | + $\ldots$ | + | + $\ldots$ | - | + $\ldots$ | + ... |
| Radio and television broadcasters | + ... | + $\ldots$ | $\ldots$ | ... | + $\ldots$ | + $\quad \ldots$ | + $\ldots$ | $+\quad \ldots$ |
| Telephone companies . . . . . . . . . . . . . . . . . . . . . | + ... | + $\quad .$. | -•• | + $\quad$ - | + $\ldots$ | + .. | - $\quad$. | , |
| Electric companies. | + | + | - | + | + | + .. | - ... | . |
| Natural gas distributors. | + | + ... | - | + | + .. | + .. | $+$ | ... |
| Retail stores composite. | + $\quad .$. | + $\quad$ - | + $\quad$. | + $\ldots$ | + | + $\quad .$. | + | + $\quad$ - |
| Life insurance. . . . . . . . . . . . . . . . . . . . . . . . . . . | + $\quad$. |  | - $\quad$. | -* | + $\quad$. | + $\quad . \cdot$ | + $\quad$. | - $\quad \cdots$ |

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+)=$ rising, $(0)=$ unchanged, and $(-)=$ falling. Only the directions of change are shown when numbers are held confidential by the source agency. $N A=$ not available. $p=$ preliminary. $r=$ revised. *Denotes machinery and equipment industries that comprise series 24. † These industries plus ordnance comprise series 647.
${ }^{1}$ Data are seasonally adjusted by the source agency.
${ }^{2}$ Data are not seasonally adjusted. The components shown here include 18 of the more important industries and 5 composites representing an additional 23 of the industries used in computing the diffusion index in table E3.

E4 Selected Diffusion Index Components: Basic Data and Direction of Change-Con.

| Diffusion index components | 1970 |  |  |  |  | 1971 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August | September | October | November | December | January | February | March | April ${ }^{2}$ |
| D23. INDEX OF INDUSTRIAL MATERIALS PRICES ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| Industrial inaterials price index (1967=:100) | 111.2 | - 110.5 | - 109.5 | - 108.9 | - 106.4 | - 105.9 | + 107.2 | + 107.8 | + 110.4 |
|  | (Dollars) |  |  |  |  |  |  |  |  |
| Percent rising of 13 components | (42) | (46) | (31) | (42) | (19) | (46) | (62) | (81) | (81) |
| Copper scrap (1b.) | . 527 | - .524 | - . 473 | - .419 | - . 405 | - . 393 | + .408 | + .448 | + . 482 |
| Lead scrap (lb.). | - . 063 | - .061 | - . 064 | - . 061 | - . 055 | - . 048 | 0.048 | - . 048 | - .048 |
| Steel scrap (ton) | - 42,055 | + 46.315 | - 45.249 | - 35.000 | + 35.851 | $+40.042$ | - 38.869 | - 35.674 | - 35.380 |
| $\operatorname{Tin}$ (lb.) ...... | + 1.769 | + 1.7772 | - 1.744 | - 1.668 | - 1.587 | + 1.590 | + 1.639 | + 1.683 | + 2.684 |
| Zinc (lb.) | . 160 | - . 156 | - . 155 | + . 156 | - . 155 | - . 150 | - . 149 | + . 152 | + . 155 |
| Burlap (yd.). | + .162 | + . 163 | . 154 | - . 149 | - . 148 | + .149 | + . 150 | + . 153 | + . 182 |
| Cotton ( 1 b.$)$, 12-miarket average. . . . . | + .254 | - . 254 | - .251 | . 249 | . 247 | + . 248 | + . 256 | + .261 | + .264 |
| Print cloth (yd.), average. . . . . . . . | - . 223 | + . 224 | - . 224 | - . 222 | - . 222 | - . 222 | - . 222 | + . 260 | + . 265 |
| Wool tops (lb.). . . . . . . . . . . . . . . | - 1.369 | - . 1296 | - 1.238 | + 1.286 | - 1.244 | - 1.179 | - 1.112 | - 1.067 | + 1.106 |
| Hides (1b.) . . . . . . . . . . . . . . . . | - 1.161 | - . 161 | $+\quad .162$ | + 1.165 | - 1.159 | - 1.159 | - 1.157 | $+. .160$ | + .167 |
| Rosin (100 lb.) . . . . . . . . . . . . . . | + 12.870 | - 12.780 | $+15.010$ | + 17.137 | - 16.932 | + 17.056 | + 17.857 | + 17.928 | $+18.000$ |
| Rubber (lb.). . . . . . . . . . . . . . . . . . | + .194 | - . 194 | - .186 | + . 189 | + .197 | - . 188 | + . 190 | + .192 | $+\quad .196$ |
| Tallow (lb.). | - . 081 | - . 076 | + . 083 | - . 082 | . 076 | . 075 | + . 077 | + . 079 | . 076 |
| D5. INITIAL CLAIMS FOR UNEMPLOYMENT INSURANCE, STATE PROGRAMS ${ }^{3}$ (Thousands) |  |  |  |  |  |  |  |  |  |
| Avg. weekly initial claims ... | 288 | 338 | 34.1 | + 338 | + 297 | + 282 | + 278 | - 291 |  |
| Percent rising of 47 components | (43) | (32) | (53) | (57) | (70) | (38) | (62) | (43) |  |
| Northeast region: <br> Boston (7) | - ... |  |  |  |  |  |  |  |  |
| Buffalo (21) | ... | + | $\ldots$ | + $\quad \cdots$ | $\ldots$ | + $\quad .$. | $+{ }_{+}^{+}$ | - $\quad \cdots$ |  |
| Newark (11)... . . . . . . . . . . . . | + | - ... | + . | + $\ldots$ | + ... | . . | + ... | - ... |  |
| New York (1) . . . . . . . . . . . . . . | - $\cdot$ | -•• | + ... | ... | ... | ... | + ... | + $\ldots$ |  |
| Paterson (20) . . . . . . . . . . . . . | . | + ... | + ... | ... | . | ... | + | . . . |  |
| Philadelphia (4) . . . . . . . . . . . | - ... | - ... | - ... | + | + $\ldots$ | ... | + ... | - |  |
|  | - $\quad \cdots$ | . | -•• | + $\ldots$ | -•• | ... | + ... | $+\quad \cdots$ |  |
| North Central | . | - ... | -• | - | + $\quad$. | ... | - ... | + ... |  |
| North Central region: Chicago (2) | + $\quad$. | -•• | -•• | -•• | -.. | . . | + ... | + ... |  |
| Cincinnati (22) | + ... | ... | ... | + ... | ... | -•• | + ... | - ... |  |
| Cleveland (9). | ... | . | . | ... | ... | ... | $+\quad \cdots$ | + $\ldots$ |  |
| Columbus (25). | - ... | + | - ... | ... | - ... | - $\cdot$ | ... | + $\ldots$ |  |
| Detroit (5) | - ... | - ... | . $\cdot$ | ... | - $\cdot$ | -• | + ... | - ... |  |
|  | + | - ... | + | . | ** | - ... | - ... | + |  |
| Kansas City (19). Milwaukee (18) | + $\quad$. | - $\quad .$. | + | - ... | + $\quad .$. | - ... | + $\quad .$. | + $\ldots$ |  |
| Miwaukee (18) ${ }_{\text {Minneapolis ( } 15 \mathrm{l} \text {. . . . . . . . . . . . . . . . }}$ | $+\quad \cdots$ | - | + | -•• | ** | - | - ... | + |  |
| St. Louis (8). . . . . . . . . . . . . . . . | + ${ }^{+}$ | + $+\cdots$ | + + | + | $\begin{aligned} & + \\ & + \\ & + \end{aligned}$ | + | + $+\quad .$. | - $\quad$ - |  |
| South region: |  |  |  |  |  |  |  |  |  |
| Atlanta (16). | - $\quad$. | - ... | - $\quad$. | - $\quad .$. | + $\quad$... | + | - | + |  |
| Baltimore (12) . . . . . . . . . . . . | + ••• | $\cdots$ | + | -•• | + $\quad$ - | -.. | ** | + |  |
|  | - $\quad$ - | . | + | . | + | + | + $\quad .$. | + $\quad$. |  |
| Houston (14). . . . . . . . . . . . . . . | - - | -•• | + $\quad$. | - ... | + $\quad$ - | + ${ }^{\text {+ }}$ | ... | + |  |
| West region: |  |  |  |  |  |  |  |  |  |
| Los Angeles (3). | + $\quad$. | - ... | - ... | - $\quad$. | + $\quad .$. | + | + ... | - $\quad$. |  |
| Portland (24) . ${ }^{\text {a }}$. . . . . . . . . . . | + | - ... | - ... | + $\quad .$. | - | -•• | + ... | - ... |  |
| San Francisco (6)..... . . . . . . . | + $\quad$... | - | ... | - | . | + | + ... | - ... |  |
| Seattle (17) . . . . . . . . . . . . . . | . $\cdot$ | + | . $\cdot$. | - ... | + ... | ... | ... | - ... |  |

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+)=$ rising, $(0)=$ unchanged, and $(-)$ a falling. Only the directions of change are shown when numbers are held confidential by the source agency. $N A=$ not available. $p=$ preliminary. $r=r e v i s e d$.
${ }_{2}^{1}$ Avarage for Apri1 6, 23, and 20.
${ }^{2}$ Series components are seasonally adjusted by the Bureau of the Census. The industrial materials price index is not seasonally adjusted.
${ }^{3}$ The signe are reversed because this series usually rises when general business activity falls and falls when business rises: $(-)$ = rising, ( 0 ; $=$ unchanged, and $(+)=$ falling. Series components are seasonally adjusted by the Bureau of the Census before the direction $a f$ change is determined. Data used are for the week including the 12 th of the month. Directions of change are shown separately for only the 26 largest labor market areas. The number following the area designation indicates its size sank.

## E4 Selected Diffusion Index Components: Basic Data and Direction 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. Only the directions of change are shown when numbers are held confidential by the source agency. $N A=$ not available. $p=$ preliminary. $r=$ revised.
${ }^{1}$ 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. Directions of change for the most recent spans are computed before figures for the current month are rounded.

## E4 Selected Diffusion Index Components: Basic Data and Direction of Change-Con.

| Diflusion index components | 1970 |  |  |  |  | 1971 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August | September | October | November | December | January | February |  | arch |
| D47. INDEX OF INDUSTRIAL PRODUCTION ${ }^{1}$-Continued (1957-59=100) |  |  |  |  |  |  |  |  |  |
| Textiles, apparel, and leather <br> Textile mill products. $\qquad$ <br> Apparel products. <br> Leather and products. |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | - r134.6 |  | $+$ |  |
|  | $+146.1$ | - 145.7 | + 146.7 | - 145.1 | - r143.9 | (NA) | (NA) |  | (NA) |
|  | - 140.7 | - 139.3 | - 138.7 | - 135.5 | + rl 12.7 | - pl39.0 | (NA) |  | (NA) |
|  | - 93.6 | + 94.6 | + 97.2 | - 93.1 | $+94.2$ | + p 94.7 | (NA) |  | (NA) |
| Paper and printing. . . . .Paper and protuctPrinting and publishing | - 1720 |  | - 760 | - 1717 |  | $+160.5$ | - 160.5 | + | p161 |
|  | + 172.9 | - 166.2 | $+168.0$ | + 171.7 | - 169.5 | (NA) | (NA) |  | (NA) |
|  | - 154.3 | - 151.5 | - 150.2 | + 152.4 | + 152.7 | - r152.6 | - r152.6 | + | p153 |
| Chemicals, petroleum, and rubber . . . . . . . . . . |  |  |  |  |  |  | - r224.3 | + | p225 |
| Chemicals and products. . . . . . . . | - 239.8 | + 240.8 | - 240.7 | $+243.7$ | + r243.9 | + r245.9 | - p243.6 |  | (NA) |
| Petroleum products.... | + 147.5 | + 150.3 | - 250.1 | + 154.2 | + 156.0 | - rl54.5 | - plisl. 8 |  | (NA) |
| Rubber and plastics products. . . . . . . . . . . . | - 236.9 | - 221.4 | - 219.1 | - 218.9 | + 222.3 | + 223.8 | (NA) |  | (NA) |
| Foods, beverages, and tobacco.Foods and beverages. . . .Tobacco products . . . . . |  |  |  |  |  |  | - 142.7 | 0 | p143 |
|  | + 141.6 | + 142.4 | - 139.6 | $+142.7$ | $+\mathrm{r} 144.4$ | + r144.7 | - p144.3 |  | (NA) |
|  | - 121.8 | + 122.9 | $+124.1$ | - 121.6 | + 121.7 | + p121.9 | (NA) |  | (NA) |
| Minerals: |  |  |  |  |  |  |  |  |  |
| Coal . . . .................. | + 128.5 | - 127.9 | + 128.1 | - 127.3 | + r130.1 | + 131.1 | -r129.5 | + | p137 |
|  | + 136.5 | + 140.3 | + 341.5 | - 239.1 | - 137.4 | + r137.7 | - r135.9 | $+$ | pl37 |
| Metal, stone, ind earth minerals.Metal mining. |  |  |  |  |  |  |  | + | p154 |
|  | + 152.3 | - 144.5 | + 145.1 | $+160.1$ | - 159.7 | - r157.8 | - p154.4 |  | (NA) |
| Stone and earti minerals | - 142.3 | - 140.5 | + 142.0 | + 142.7 | + 145.2 | + r146.7 | - p144.4 |  | (NA) |

D58. INDEX OF WHOLESALE PRICES, MANUFACTURING INDUSTRIES ${ }^{2}$
(1967=100)

| All manufacturing industries . . . . . . . . . . . . . Percent rising of 22 components. . . . . . . . | - 110.6 <br> (70) | $\begin{array}{r} 110.8 \\ (77) \end{array}$ | $\begin{array}{r} +\begin{array}{l} 111.2 \\ (75) \end{array} \end{array}$ | $0 \quad 111.2$ | $0 \quad 111.2$ | $\begin{array}{r} 117.8 \\ (80) \end{array}$ | $\begin{array}{r} 112.4 \\ (75) \end{array}$ | $+$ | $\begin{array}{r} 112.7 \\ (73) \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Durable goods: <br> Lumber and wood products | + 114.0 | + 114.2 | - 113.1 | - 111.9 | - 111.1 | + 112.2 | 17.5 | + |  |
| Furniture and other household | + 107.7 | + 107.8 | + 108.0 | $+108.4$ | + 108.7 | + 109.3 | + 109.7 | - | 109.6 |
| Nonmetallic mineral products | + 113.6 | + 213.8 | $+114.2$ | $+114.6$ | + 115.1 | + 118.8 | + 119.0 | + | 120.9 |
| Iron and stee | 116.1 | + 116.7 | + 117.4 | - 116.5 | - 116.5 | + 117.6 | + 118.0 | + | 218.2 |
| Nonferrous metals | - 125.0 | - 122.7 | - 122.0 | - 119.4 | - 116.7 | - 115.4 | - 114.2 | - | 213.7 |
| Fabricated structural metal prodic | + 113.4 | + 113.6 | + 114.1 | - 113.9 | + 114.2 | + 115.2 | + 115.7 | + | 216.6 |
| Miscellaneous metal products. | + 115.5 | + 176.9 | + 117.2 | + 117.6 | - 117.6 | + 117.7 | - 117.7 | + | 217.9 |
| General purpose machinery and equip | + 114.5 | + 215.0 | + 115.9 | + 216.2 | + 117.0 | - 117.0 | + 117.3 | + | 217.8 |
| Miscellaneous machinery | + 112.7 | + 113.4 | + 113.9 | + 114.6 | + 115.6 | + 116.1 | - 115.9 | + | 216.3 |
| Electrical machinery and equip | + 106.9 | + 107.5 | + 107.6 | + 107.9 | + 108.2 | $+108.8$ | + 109.3 | + | 1.09 .7 |
| Motor vehicles and equipment. | + 107.1 | + 107.3 | + 112.5 | + 112.8 | + 113.4 | + 113.9 | + 114.1 | - | 213.8 |
| Miscellaneous products | + 111.2 | + 211.5 | + 111.6 | + 111.8 | + 111.9 | + 112.3 | + 112.6 | + | 112.8 |
| Nondurable goods: |  |  |  |  |  |  |  |  |  |
| Processed foods and fe | 112.9 | + 213.0 | - 171.8 | - 211.7 | - 210.7 | + 121.8 | + 213.3 | + | 113.7 |
| Cotton protuct | + 105.6 | + 105.7 | + 106.0 | + 106.2 | + 106.9 | + 107.1 | $+107.5$ | + | 107.8 |
| Wool products | 99.1 | 98.7 | - 97.7 | - 97.7 | - 96.8 | - 96.2 | - 95.4 |  | 94.5 |
| Manmade fiber lextile prod | 101.7 | 100.7 | - 99.1 | - 98.0 | - 97.5 | - 97.2 | + 97.4 |  | 97.6 |
| Apparel.. | + 111.4 | + 212.0 | + 112.3 | + 112.4 | - 111.9 | + 112.3 | - 112.0 | $+$ | 112.2 |
| Pulp, paper, and allied product | - 108.2 | + 108.3 | + 108.9 | - 108.7 | - 108.5 | + 109.0 | + 109.3 | 0 | 109.3 |
| Chemicals and allied products | + 102.7 | - 102.5 | + 103.0 | + 103.3 | - 103.3 | + 103.8 | + 104.2 | + | 104.5 |
| Petroleum products, refined | + 100.9 | + 201.6 | - 101.6 | + 103.1 | + 107.5 | + 107.9 | - 106.9 | - | 105.9 |
| Rubber and plastic products | + 109.7 | - 109.4 | + 109.5 | - 109.1 | +109.4 | - 108.4 | + 109.1 | - | 109.1 |
| Hides, skins, leather, and related product | - 109.8 | + 209.9 | + 110.4 | + 210.9 | 110.4 | + 111.7 | + 212.4 | $+$ | 112.5 |

NOTE: To lacilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+)=$ rising, ( 0 ) = unchanged, and $(-)=$ falling. Only the directions of clange are shown when numbers are held confidential by the source agency. NA $=$ not available. $p=$ pretiminary. $1=$ revised.
${ }^{1}$ Data are seasonaliy adjusted by the source agency.
${ }^{2}$ Data are no: seasonally adjusted.

## E4 Selected Diffusion Index Components: Basic Data and Direction of Change-Con.

| Diffusion index components | 1970 |  |  |  |  | 1971 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August | September | October | November | December | January ${ }^{\mathbf{r}}$ | February p | March |
| D54. SALES OF RETAIL STORES ${ }^{1}$ (Millions of dollars) |  |  |  |  |  |  |  |  |
| All retail sales . . . . . . . . . . . . . . . . . . . . . | + 30,781 | $+30,885$ | - 30,534 | - 30,208 | + 30,537 | $+31,100$ | $+31,341$ | (NA) |
| Percent rising of 23 components ${ }^{2}$. . . . . . . . | (65) | (50) | (67) | (54) | (56) | (54) | (56) | (NA) |
| Gracery stores . . . . . . . . . . . . . . . . . . . . . . . . | + 6,349 | + 6,420 | - 6,422 | - 6,421 | 6,533 $+\quad 2,307$ | - 6,441 | 6,453 $+\quad 3,398$ | (NA) |
| Eating and drinking places . . . . . . . . . . . . . . . . . | + 2,347 | $+\quad 2,374$ $+\quad 3,231$ | $+\quad 2,386$ $+\quad 3,259$ | + 2,394 | $-\quad 2,387$ $+\quad 3,282$ | - 2,374 <br> $+\quad 3,344$ | 6,398 $+\quad 3,293$ | (NA) |
| Department stores $\ldots \ldots \ldots \ldots \ldots \ldots . .$. | - 3,154 | + 3,231 | + 3,259 | - 3,240 | + 3,282 | + 3,344 | $\begin{array}{r}+\quad 3,293 \\ \hline\end{array}$ | (NA) |
| Mail-order houses (department store merchandise) . . | - 317 | - 311 | $+\quad 324$ | - 321 | - 307 | $+314$ | $+\quad 327$ | (NA) |
| Variety stores . . . . . . . . . . . . . . . . . . . . . . . . . | + 580 | + 603 | 597 | 596 | $+598$ | + 626 | - 611 | (NA) |
| Men's and boys' wear stores . . . . . . . . . . . . . . . . . | - 380 | + 387 | + 398 | + 403 | + 406 | - 398 | + 414 | (NA) |
| Women's apparel, accessory stores . . . . . . . . . . . . . | + 658 | - 627 | $+\quad 655$ | + 673 | - 653 | + 673 | - 637 | (NA) |
| Shoe stores . . . . . . . . . . . . . . . . . . . . . . . . . . . | + 324 | - 304 | $+\quad 332$ | - 325 | $+\quad 364$ | 310 | $+\quad 312$ | (NA) |
| Furniture, home furnishings stores . . . . . . . . . . . . | + 851 | + 856 | + 861 | + 890 | 860 | + 895 | - 870 | (NA) |
| Household appliance, TV, radio stores . . . . . . . . . | + 445 | 402 | 433 $+\quad 053$ | 411 | - 406 | + 427 $+\quad 1037$ | 443 $+\quad 973$ | (NA) |
| Lumber yards, building materials dealers . . . . . . . | + 958 | - 958 | 953 | $+\quad 972$ $+\quad 273$ | + 1,008 | $+\quad 1,037$ | - $\quad 973$ | (NA) |
| Hardware stores. . . . . . . . . . . . . . . . . . . . . . . . | - ${ }^{-} 278$ | + 279 | 275 | - 273 | - 258 | - 258 | + 265 | (NA) |
| Passenger car and other automotive dealers. . . . . . . | - 5,090 | + 5,214 | 4,515 | - 4,016 | + 4,313 | + 5,010 | + 5,306 | (NA) |
| Tire, battery, accessory dealers . . . . . . . . . . . . . | + 432 | + 438 | - 427 | $+431$ | - 394 | + 467 | + 482 | (NA) |
| Gasoline service stations . . . . . . . . . . . . . . . . . . | - 2,156 | + 2,165 | + 2,217 | + 2,242 | + 2,269 | - 2,234 | - 2,216 | (NA) |
| Drug and proprietary stores. | + 1,071 | + 1,101 | - 1,090 | + 1,099 | + 1,102 | + 1,115 | + 1,131 | (NA) |
| Liquor stores . . . . . . . . . . . . . . . . . . . . . . . . . . | + 710 | 687 | + 690 | 689 | 662 | + 681 | + 714 | (NA) |

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+)=$ rising, $(0)=$ unchanged, and $(-)=$ falling. Only the directions of change are shown when numbers are heid confidential by the source agency. $N A=$ not available. $\quad p=$ preliminary. $\quad l=$ revised.

Data are seasonally adjusted by the source agency.
${ }^{2}$ The diffusion index includes estimates for six typ
${ }^{2}$ The diffusion index includes estimates for six types of stores not shown separately.


NOTE: Series arra serasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (u). Series numbers are for identification only and clo not reflect series relationships or order. Complete titles and sources are shown at the back of the book. The " n " indicates revised; " p ", preliminary; " e ", estimated; " a ", anticipated; and " $N A^{\text {" }}$, not available.

Graphs of these seties are shown on page 62.


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 or order. Complete titles and sources are shown at the back of the book. The "r" indicates revised; "p", preliminary; " e ", estimated; " $\mathrm{a}^{\text {" }}$, anticipated; and " $N A^{\text {" }}$, not available.

Graphs of these series are shown on page 63.
${ }^{1}$ Organization for Economic Cooperation and Development.


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

Graphs of these series are shown on page 64.

## APPENDIXES

## B. Current Adjustment Factors

| Series | 1970 |  |  |  |  |  | 1971 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July | Aug. | Sept. | 0 ct . | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June |
| 5. Average weekly initial claims, State unemployment insurance. . . . | 122.8 | 84.5 | 71.0 | 80.3 | 97.5 | 132.8 | 149.8 | 114.4 | 93.1 | 92.6 | 79.4 | 81.7 |
| 13. New business incorporations ${ }^{1}$. . . . . | 103.3 | 91.8 | 96.1 | 99.2 | 85.7 | 102.8 | 104.6 | 94.1 | 110.9 | 107.1 | 98.9 | 106.4 |
| 15. Profits (after taxes) per dollar of sales, mfg. ${ }^{2}$ | $\ldots$ | 96.4 | ... | -•• | 102.9 | $\cdots$ | . $\cdot$ | 97.4 | $\cdots$ | $\cdots$ | 103.4 | . $\cdot$ |
| 33. Net change in mortgage debt held by financial institutions and life insurance companies ${ }^{13}$......... | +52 | +148 | $+89$ | +91 | -43 | +231 | -332 | -404 | $-142$ | -6 | -90 | +371 |
| 37. Purchased materials, percent of companies reporting higher inventories $\qquad$ | 103.5 | 99.9 | 93.3 | 86.7 | 94.6 | 91.2 | 99.9 | 101.0 | 110.2 | 104.9 | 105.8 | 107.9 |
| 39. Delinquency rate, 30 days and over, total installment loans ${ }^{4}$. . . . . . . . | . . | 98.8 | ... | 96.0 | ... | 112.9 | ... | 106.4 | ... | 93.1 | . | 91.3 |
| 72. Commercial and industrial loans outstanding | 101.4 | 99.8 | 99.2 | 99.6 | 99.3 | 100.3 | 100.3 | 99.2 | 99.8 | 100.1 | 100.1 | 100.7 |
| 508. Index of export orders, nonelec. trical machinery. | 98.1 | 92.0 | 98.5 | 101.2 | 94.5 | 101.6 | 103.1 | 105.1 | 108.2 | 98.7 | 97.7 | 100.5 |
| 616. Defense Department obligations, total. . . . . . . . . . . . . . . . . . . . . . | 98.4 | 101.7 | 114.6 | 105.8 | 86.4 | 90.9 | 97.8 | 83.7 | 89.3 | 93.5 | 90.6 | 143.7 |
| 621. Defense Department obligations, procurement. | 58.7 | 87.3 | 151.2 | 112.3 | 83.8 | 95.0 | 86.9 | 77.0 | 84.7 | 84.5 | 83.0 | 194.0 |
| 625. Military contract awards in U.S. . . . D34. Profits, manufacturing (FNCI3) ${ }^{5}$. . | 104.1 -8 | 93.5 | 118.2 | 111.2 +11 | 77.2 .. | 98.2 | 88.3 -14 | 86.7 | 84.5 | 79.5 +12 | 84.2 | 173.2 |

NOTE: These series are not published by the source agency in seasonally adjusted form. Seasonal adjustments were made by the Bureau of the Census or the National Bureau of Economic Research, Inc. They are kept current by the Bureau of the Census. Seasonally adjusted data prepared by the source agency will be substituted whenever they are published. 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 products of seasonal and trading-day factors. Seasonally adjusted data resulting from the application of these combined factors may differ slightiy from those obtained by separate applications of seasonal and trading-day factors due to rounding.
${ }^{2}$ Quarterly series; figures are placed in middle month of quarter.
${ }^{3}$ These quantities, in millions of dollars, are to be subtracted from the month-to-month net change in the unadjusted monthly totals to yield the seasonally adjusted net change. They were computed by the additive version of the X-ll variant of the Census Method II seasonal adjustrnent program.
${ }^{4}$ Bimonthly series. Factors are for even-numbered months (February, April, June, etc.).
${ }^{5}$ l-quarter diffusion index: Figures are placed in the lst month of the quarter. The unadjusted diffusion index is computed and the factors, computed by the additive version of the $X-I l$ 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 contains historical data (back to 1945 if availoble) for selected BCD series. Dato are published here for (a) series which have been odded to the report, (b) series which have been revised, and (c) series which have not been shown here for a long time. See the "Index--Series Finding Guide" for the latest issue in which histarical data were published for each series. Data are seasonally odjusted unless the symbol (ㄴ) (indicating unadjusted
data) follows the series tifle. Official source agency onnuol figures are shown if availoble. Such figures are often based on data with more digits or on data which have not been settsonally adjusted; thesefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and may be used to update the tables below.

| Year | Monthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jon. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 1 Q | 110 | III 0 | IV 0 |  |
| 13. NUMEER OF NEW(NUSINESS(NUMER) |  |  |  |  |  |  |  |  |  |  |  |  | TOTAL FOR PERICD |  |  |  |  |
| 1945.0 |  | 11.09 | 11539 | 11.053 | $\stackrel{\square}{94}$ | 977 | 4393 | 4768 | 5692 | 6 6979 | 7999 | 8807 | 33 57i | 34.9 | 148153 | 23785 | 13178 |
| 1946... | 10929 10 178 | $\begin{array}{rr}11 & 109 \\ 9 & 391\end{array}$ | $\begin{array}{rr}11 & 533 \\ 9667\end{array}$ | $\begin{array}{rrr}11 & 653 \\ 9 & 161\end{array}$ | 10949 8999 | 11 8 8 877 | $\begin{array}{rrr}11 & 987 \\ 9 & 041\end{array}$ | 10612 8950 | $\begin{array}{r}10270 \\ 9205 \\ \hline\end{array}$ | 10799 9609 | 9866 9486 | 10198 9 9 | 33 29 29 436 | 34479 27082 | 22869 <br> 27 <br> 706 | 30863 28648 28 | 131 11282 362 |
| 1948... | - 244 | 8748 | 8198 | 8620 | 8246 | 8066 | 7928 | 7728 | 7452 | 7667 | 7288 | 7 | 26 26 | $\begin{array}{r}24 \\ 24 \\ \hline 932\end{array}$ | 43100 | 21596 | -95786 |
| 1949... | 6996 | 6697 | 6699 | 7061 | 6958 | 6849 | 6983 | 7187 | 7384 | 7475 | 7676 | 7703 | 20392 | 20868 | 415854 | 22854 | 85668 |
| 1950... | 8027 | ${ }_{0} 143$ | 8053 | 8053 | 8378 | 8 359 | 7816 | 7580 | 7563 | 7292 | 7109 | 7213 | 24223 | 24790 | $<2959$ | 21614 | ${ }^{93} 586$ |
| 1951, ${ }^{\text {a }}$ | 7155 | 6) 937 | 7082 | 7021 | 6858 | 6743 | 6766 | 6838 | 7083 | 6812 | 7147 | 7354 | 21.174 | 20.822 | 40687 | 21313 | 63796 |
| 1952... | 7023 | 7067 | 7455 | 7742 | 7760 | 7819 | 7549 | 7876 | 8096 | 88223 | 8122 | 7806 | 21 <br> 21545 <br> 24 <br> 181 | 23 23 261 | -23 521 | 24 24 25151 | 92588 |
| 1953. . | 7956 | 8 361 | 8624 | 8885 | 8968 | (8) 421 | 8703 | 8319 | 7992 | 8436 | 8452 | 8 410 | 24941 | 26274 | 25014 | 25298 | 101527 |
| 1954... | 8445 | 8982 | 9223 | 9600 | 9280 | 9196 | - 700 | 10392 | 9953 | 10709 | 11062 | 11303 | 26650 | 28076 | 20 O4S | 33074 | 117845 |
| 1955... | 11665 | 11 <br> 12 <br> 12 <br> 189 | 11769 | 11414 | 11242 | 11892 | 11840 | 12561 | 11854 | 11628 | 11542 | $\begin{array}{lll}11 & 313 \\ 11\end{array}$ | 35401 | 34548 | 35255 | 34403 | 130689 |
| 1956... | 11826 | 12379 | 11872 | 11445 | 11947 | 11834 | 12119 | 11936 | 11408 | 11546 | 11078 | 11477 | 36077 | 35226 | 35463 | 34101 | 140867 |
| 1957.... | 11250 11 | 11 11 11 1849 | 11367 | 11507 | 11.109 | 11739 | 11686 | 11593 | 11318 | 11251 | 10788 | 10791 | 33 <br> 33 <br> 33 <br> 13 | 34 3455 34 | 94597 40 40 | 32830 43845 | 135 15158 1989 |
| 1959... | 16346 | 16255 | 16548 | 16604 | 16298 | 15204 | +15 658 | 15813 | 15 <br> 15 <br> 28 | 15383 | 15695 | 15959 | 49149 | 48104 | 47109 | 47037 | 10.480 |
| 1960... | 16561 | 15274 | 15233 | 15280 | 25178 | 15630 | 15828 | 15114 | 15112 | 15035 | 14264 | 14097 | 47068 | 46086 | $46 \quad 034$ | 43396 | 182604 |
| 1961... | 13607 | 14570 | 14658 | 15327 | 15298 | 15431 | 15492 | 15277 | 15402 | 16 16 1459 | 16149 | 15888 <br> 14 <br> 14 <br> 885 | 42835 47 4787 | 46056 45564 | 46 45 476 | 468085 44028 |  |
| 1962...: | 15.599 | 15758 | 15670 15563 |  |  |  |  |  |  | 14892 10 1075 | 14951 15759 | 14985 15867 | $\begin{array}{ll}47 & 027 \\ 45877\end{array}$ | 45564 | 45476 47213 | 44828 <br> 47901 <br> 8085 | 182895 <br> 187 <br> 184 |
| 1963...' | 14924 | 15390 16326 | 15563 15917 | $\begin{array}{lll}15 & 305 \\ 16 & 132\end{array}$ | 15 16878 | 15536 16282 | 15 <br> 15 <br> 16 <br> 651 | 16093 15692 | 15689 16948 | $\begin{array}{ll}16 & 275 \\ 16728\end{array}$ | 15759 16804 | 15867 17021 | 45877 <br> 48 <br> 80 | 46523 48887 | 47213 49190 | 47901 50535 | 187 <br> 198 <br> 868 |
| 1965... | 16784 | 16854 | 17 131 | 16064 | 16580 | 17017 | 16844 | 16901 | 17136 | 16994 | 17606 | 17625 | S0 769 | 50261 | So 881 | 52225 | 204136 |
| 1966... | 18087 | 17451 | 17266 | 17057 | 16644 | 16577 | 16074 | 16343 | 15764 | 16233 | 16206 | 16583 | 52804 | 50278 | 48181 | 49022 | 200285 |
| 1967... | 16703 | 15987 | 16244 | 16760 | 17627 | 17799 | 16300 | 17.674 | 17818 | 17654 | 17958 | 18238 | 48934 | 52186 | ${ }^{2} 1792$ | 53850 | 206762 |
| 1968... | 18061 | 18041 | 18538 | 18663 | 18723 | 18839 | 19407 | 19947 | 20582 | 21093 | 20890 | 20619 | 54840 | 56225 | 59936 | 62602 | 233403 |
| 1969... | 21364 | 22105 | 22083 | 23262 | 23118 | 23439 | 23366 | 22871 | 22594 | 24263 | 23125 | 22404 | 65552 | 69819 | 08831 | 69792 | 273994 |
| $\begin{aligned} & 1970 . . . \\ & 1971 . . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23. INDEX OF INDUSTRIAL MATERIALS PKICES*$(1967=100)$ |  |  |  |  |  |  |  |  |  |  |  |  | average for perios |  |  |  |  |
| 1945... |  |  |  |  |  | * 0 |  |  |  |  |  |  | , | . $\cdot$ |  |  | , |
| 1946... | 112.4 | 16.7 | $\because \cdot$ | $\because 9$ | \% | \% | 84.0 | 80.0 | 80.3 | 81.1 | 101.3 | 110.9 | … | . 3 | 81.4 | 97*8 | - ${ }^{\text {+ }}$ |
| 1947... | 112.4 | 116.7 | 122.5 | 119.6 | 110.7 | 108.6 | 109.7 | 111.2 | 115.8 | 122.8 | 128.0 | 128.6 | 117.2 | 113.0 | 112.2 | 126.5 | 117.2 |
| 1948... | 129.1 | 124.2 | 119.2 | 120.7 | 119.9 | 121.3 | 121.1 | 121.9 | 120.2 | 118.0 | 121.3 | 119.4 | 124.2 | 120.6 | 121.1 | 119.6 | 121.4 |
| 1949... | 116.6 | 110.3 | 101.8 | 9.2 | 89.9 | 87.0 | 88.6 | 93.5 | 95.0 | 91.1 | 93.8 | 92.8 | 109.6 | 89.4 | 92.4 | 92.6 | 96.0 |
| 1950... | 94.1 | 93.2 | 92.9 | 94.0 | 98.2 | 101.8 | 112.8 | 127.7 | 142.7 | 148.1 | 158.8 | 164.0 | 95.4 | 98.0 | 127.7 | 157.0 | 119.0 |
| 1951... | 173.0 | 174.3 | 169.4 | 167.1 | 164.7 | 156.8 | 139.0 | 134.1 | 132.6 | 135.5 | 133.5 | 133.3 | 172.2 | 162.9 | 135.2 | 134.1 | 151.1 |
| 1952... | 130.3 | 123.3 | 118.4 | 115.0 | 113.3 | 110.4 | 108.9 | 108.4 | 108.8 | 105.7 | 105.7 | 104.8 | 124.0 | 112.9 | 108.7 | 105.4 | 112.0 |
| 1953...' | 102.2 | 101.5 | 102.6 | 97.8 | 97.1 | $96 \cdot 6$ | 95.9 | 95.4 | 93.3 | 90.4 | 92.8 | 92.7 | 102.1 | 97.2 | 94.9 | 92.0 | 98.5 |
| 1954... | 91.6 | 91.0 | 92.3 | 95.7 | 96.7 | 97.4 | 96.3 | 95.9 | 97.3 | 99.0 | 99.5 | 98.3 | 91.6 | 96.6 | 96.5 | 99.3 | 98.0 |
| 1955... | 101.7 | 103.3 | 101,4 | 103.0 | 101.7 | 103.0 | 106.8 | 108.2 | 109.6 | 108.8 | 110.3 | 113.5 | 102.1 | 102.6 | 108.2 | 110.8 | 105.9 |
| 1956... | 112.2 | 110.4 | 110.7 | 111.2 | 107.3 | 104.4 | 104.9 | 107.8 | 109.8 | 109.0 | 111.9 | 112.0 | 111.1 | 107.6 | 107.5 | 111.0 | $109 \cdot 3$ |
| 1957... | 109.0 | 105.6 | 105.3 | 104.3 | 103.4 | 104.0 | 103.4 | 202.7 | 99.6 | 96.5 | 94.5 | 93.9 | 106.6 | 103.9 | 101.9 | 95.0 | 101.8 |
| 1958... | 92.8 | 93.0 | 92.2 | 89.8 | 90.2 | 91.7 | 94.3 | 96.0 | 95.9 | 98.9 | 101.4 | 99.9 | 92.7 | 90.6 | 95.4 | 100.1 | 94.7 |
| 1959... | 99.2 | 99.1 | 100.7 | 101.7 | 102.4 | 102.8 | 102.8 | 103.3 | 104.7 | 105.4 | 105.5 | 104.4 | 99.7 | 102.3 | 103.6 | 105.1 | 102.7 |
| 1960... | 105.3 | 103.9 | 102.0 | 103.4 | 103.7 | 102.3 | 101.2 | 101.7 | 100.8 | 99.3 | 98.1 | 96.4 | 103.7 | 103.1 | 101.2 | 97.9 | 101.5 |
| 1961... | 96.9 | 98,9 | 102.7 | 103.7 | 104.0 | 100.6 | 101.3 | 102.5 | 102.5 | 101.9 | 98.5 | 100.6 | 99.5 | 102.8 | 102.1 | 100.3 | 101.2 |
| 1962... | 102.5 | 100.2 | 100.0 | 97.9 | 97.4 | 95.0 | 93.8 | 94.1 | 93.6 | 94.5 | 96.0 | 95.4 | 100.9 | 96.8 | 93.8 | 95.3 | 96.7 |
| 1963... | 95.1 | 94.7 | 94.0 | 94.1 | 94.8 | 93.5 | 93.8 | 93.8 | 93.7 | 95.9 | 96.9 | 97.3 | 94.6 | 94.1 | 93.8 | 96.7 | 94.8 |
| 1964... | 98.1 | 98.1 | 98.5 | 102.0 | 100.5 | 101.0 | 102.1 | 105.3 | 107.8 | 111.6 | 112.7 | 112.1 | 98.2 | 101.2 | 105.1 | 112.1 | 104.2 |
| 1965... | 110.2 | 110.3 | 112.7 | 110.2 | 116.4 | 114.8 | 114.1 | 111.7 | 114.3 | 114.5 | 115.0 | 116.6 | 111.1 | 115.9 | 114.4 | 115.4 | 114.2 |
| 1966... | 120.0 | 122.4 | 123.0 | 121.0 | 117.8 | 117.9 | 118.3 | 111.3 | 108.5 | 105.9 | 105.5 | 105.4 | 121.8 | 118.9 | 112.7 | 105.6 | 114.8 |
| 1967...: | 106.4 99.4 | 104.8 99.1 | 102.1 99.7 | 99,7 | 99.2 | 99.4 | 97.9 | 97.7 | 97.4 | 97.3 | 98.7 | 99.7 | 104.4 | 99.4 | 97.7 | 98.6 | 100.0 |
| 1968... | 99.4 103.0 | 99.1 | 99.7 106.5 | 97.9 | 95.7 | 95.2 | 94.0 | 94.4 | 95.7 | 97.1 | 99.9 | 100.3 | 99.4 | 96.3 | 94.7 | 99.1 | 97.4 |
| 1969... | 103.0 | 105.9 | 106.5 | 108.9 | 110.0 | 111.2 | 112.0 | 114.5 | 116.9 | 115.1 | 115.1 | 116.7 | 105.1 | 110.0 | 114.5 | 115.6 | 111.3 |
| $\begin{aligned} & 1970 . . . \\ & 1971.0 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 29. INDEX OF NEW PRIVATE MOUSING UNITS AUTHORIZED bY LOCAL bUILDING PERMITS* |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| 1945... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1946... |  |  | 116.1 | 83.7 | 83.4 | 80.6 | 78.5 | 78.6 | 79.3 | 75.2 | 78.0 | 73.8 | 98.7 | 82.8 | 78.8 | 75.7 | 83.9 |
| 1947...: | 81.1 210.7 | 86.9 101.6 | 84.9 105.3 | 78,4 117.9 | 81.5 | 92.7 | 97.8 | 109.5 | 112.6 | 119.7 | 119.0 | 118.8 | 84.3 | 84.2 | 106.6 | 119.2 | 90.6 |
| 1949... | 110.7 81.4 | 101.6 | 105.3 | 117.9 | 109.0 | 104.4 | 103.4 | 96.0 | 85.8 | 90.5 | 87.2 | 83.8 | 105.9 | 110.1 | 95.1 | 87.2 | 99.6 |
| 1949... | 81.4 | 82.9 | 87.9 | 97.8 | 105.4 | 107.7 | 111.6 | 113.7 | 137.8 | 137.3 | 143.6 | 148.4 | 84.1 | 103.6 | 121.0 | 143.1 | 113.0 |
| 1950... | 159.3 | 161.2 | 161.1 | 163.9 | 163.3 | 152.7 | 185.1 | 160.1 | 135.4 | 127.7 | 125.1 | 160.5 | 160.5 | 163.3 | 160.2 | 137.8 | 155.4 |
| 1951... | 148.1 | 116.3 | 105.8 | 99.1 | 100.5 | 98.0 | 94.0 | 96.0 | 123.7 | 94.4 | 92.0 | 95.3 | 123.4 | 98.9 | 104.6 | 93.9 | 105.2 |
| 1952... | 100.8 | 116.7 | 106.8 | 104.8 | 102.5 | 102.8 | 109.2 | 109.0 | 116.9 | 118.2 | 118.6 | 109.6 | 108.1 | 103.4 | 111.7 | 115.5 | 109.7 |
| 1953... | 106.2 | 112,1 | 113.0 | 107.6 | 107.7 | 104.7 | 101.2 | 99.6 | 95.8 | 100.8 | 101.3 | 103.7 | 110.4 | 106.7 | 98.9 | 101.9 | 104.5 |
| 1954... | 103.2 | 101.7 | 107.1 | 108.2 | 110.2 | 118.2 | 121.4 | 120.4 | 125.4 | 127.8 | 137.6 | 133.7 | 104.0 | 112.2 | 121.7 | 133,0 | 117.7 |
| 1955... | 138.2 | 152.9 | 130.9 | 134.5 | 135.2 | 127.8 | 128.2 | 123.7 | 122.0 | 119.3 | 108.9 | 108.5 | 140.6 | 132.5 | 124.6 | 112.2 | 127.5 |
| 1956... | 111.2 | 108.1 | 111.2 | 110.9 | 103.2 | 101.3 | 100.6 | 98.2 | 95.8 | 94.4 | 94.8 | 94.0 | 110.2 | 105.1 | 98.2 | 94.4 | 102.0 |
| 1957... | 87.6 | 91.9 | 92.8 | 87.8 | 91.6 | 93.6 | 87.2 | 93.3 | 93.5 | 92.2 | 89.6 | 90.4 | 90.8 | 91.0 | 91.3 | 90.7 | 91.0 |
| 1958... | 92.6 | 79.7 | 88.3 | 93.1 | 97.3 | 103.9 | 113.2 | 113.1 | 116.0 | 119.5 | 135.8 | 117.3 | 86.9 | 98.1 | 114.1 | 124.2 | 105.8 |
| 1959... | 116.1 | 121.1 | 126.6 | 120.9 | 118.8 | 116.9 | 113.9 | 115.1 | 110.9 | 106.7 | 102.0 | 109.5 | 121.3 | 118.9 | 113.3 | $106+1$ | \$14.9 |
| 1960... | 104.0 | 102.0 | 89.3 | 97.6 | 99.1 | 91.5 | 95.0 | 91.2 | 91.8 | 93.4 | 94.4 | 90.4 | 98.4 | 96.1 | 92.7 | 92.7 | 95.0 |
| 1961... | 93.0 | 91.0 | 94.8 | 94.9 | 96.8 | 102.5 | 102.7 | 105.9 | 104.0 | 108.2 | 105.8 | 112.4 | 93.1 | 98.1 | 104.2 | 108.8 | 101.0 |
| 1962... | 106.8 | 114.0 | 109.1 | 115.8 | 107.7 | 111.2 | 112.8 | 110.4 | 114.5 | 113.8 | 119.4 | 118.8 | 110.0 | 111.6 | 112.6 | 117.3 | 112.9 |
| 1963... | 124.4 | 112.9 | 127.1 | 116.2 | 122.2 | 125.3 | 120.2 | 116.0 | 126.1 | 129.8 | 125.9 | 131.1 | 114.8 | 121.2 | 120.8 | 128.9 | 121.4 |
| 1964.0. | 121.7 | 129.8 | 126.7 | 118.4 | 117.6 | 120.0 | 116.2 | 118.1 | 114.3 | 113.6 | 115.4 | 109.8 | 126.1 | 118.7 | 116.2 | 112.9 | 118.5 |
| 1965... | 117.0 | 112.7 | 114.5 | 110.7 | 114.3 | 114.5 | 113.4 | 112.9 | 108.5 | 124.4 | 117.6 | 118.8 | 114.7 | 113.2 | 111.6 | 116.4 | 814.1 |
| 1966... | 116.6 | 110.9 | 116.8 | 109.6 | 101.5 | 88.3 | 85.5 | 78.4 | 68.0 | 65.0 | 66.1 | 69.9 | 114.8 | 99.8 | 77.3 | 67.3 | 89.8 |
| 1967..: | 89.4 | 81.1 | 82.9 | 90.3 | 94.0 | 102.0 | 103.2 | 107.1 | 110.6 | 111.2 | 108.4 | 116.3 | 84.1 | 95.4 | 107.0 | 112.0 | 99.6 |
| 1968... | 104.4 | $120 \cdot 2$ | 118.9 | 112.1 | 113.8 | 113.7 | 116.3 | 119.1 | 127.1 | 124.6 | 127.1 | 123.8 | 114.5 | 113.2 | 121.5 | 125.2 | 118.6 |
| 1969... | 129.2 | 127.3 | 124.1 | 123.9 | 116.7 | 118.1 | 113.1 | 116.0 | 109,2 | 108.2 | 106.1 | 103.2 | 126.9 | 119.6 | 112.8 | 105.2 | 116.1 |
| $\begin{aligned} & 1970 . . . \\ & 1971.0 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



This appendix contains historical data (buck to 1945 if available) for selected BCD series. Data are published here for (a) series which have been added to the report, (b) series which have been revised, and (c) series which have not been shown here for a long time. See the "Index--Series Finding Guide" for the latast issue in which historical data were published for each series. Data are seasonally adjusted unless the symbol (1) (indicating unadiusted
data) follows the series title. Official source agency annual figures are shown if available. Such figures are often bosed on data with more digits or on dato which have not been seosonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and may be used to update the tables below.

| Year | Monthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 10 | 110 | III 0 | IV 0 |  |
| 39. percent of consumer installment loans delinaueint 30 days and over: (PERCENT) |  |  |  |  |  |  |  |  |  |  |  |  | END OF PERIOD |  |  |  |  |
| 1945... | $\cdots$ | $\because$ | \% 0 | $\cdots$ | $\cdots$ | $\cdots$ | -•• | ... | -" | $\cdots$ | $\cdots$ | $\cdots$ | . $\cdot$ | -•• | $\cdots$ | $\cdots$ | $\cdots$ |
| 1946:.: | : $:$ : | $\because:$ | : $: 1$ | : $:$ : | : $:$ : | $\because \cdot$ | . $:$ | : $\because$ |  | : $\because:$ | 2:40 | 2:40 | : $:$ : | $\because:$ | $\because:$ | 2:40 | 2:40 |
| 1948... | 2.31 | 2.11 | 2.49 | 2.34 | $2 \cdot 21$ | $2 \cdot 29$ | 2.17 | $2 \cdot 22$ | 20.20 | 2.23 | 2.37 | 2.02 | 2.49 | 2.29 | 2020 | 2.02 | 2.02 |
| 1949... | 2.22 | 2.81 | 2.85 | 2.70 | 2.80 | 2.91 | 2.91 | 2.55 | 2.69 | 2.70 | 2.69 | 2.67 | 2.85 | 2.91 | 2.69 | 2.67 | 2.67 |
| 1950... | 2.70 | 2.73 | 2.38 | 2.45 | 2.43 | 2.22 | 2.17 | 2.26 | 2.30 | 2.23 | 1.97 | 2.09 | 2.38 | 2.22 | 2.30 | 2.09 | 2.09 |
| 1951...: | 2.20 2.03 | 2.08 | 2.10 2.05 | 2.31 1.98 | 2.09 2.08 | 2.06 2.25 | 2.17 2.19 | 2.11 2.14 | 2.09 1.99 | 2.05 | 2.23 1.85 | 2.15 1.92 | 2.10 2.05 | 2.06 2.25 | 2.09 1.99 | 2.15 1.92 | 2.15 1.92 |
| 1953... | 1.87 | 1.83 | 1.90 | 1.75 | ${ }_{1.88}$ | ${ }_{1.82}$ | 2.19 1.83 | 2.14 | 1.97 | ${ }_{1}^{1.97}$ | 2.02 | 1.98 | 1,90 | 1.82 | 1 1,97 | 1,98 | 1.98 |
| 1954... | 2.05 | 2.07 | 1.98 | 1.99 | 1.94 | 1.91 | 1.86 | 1.83 | 1.81 | 1.84 | 1.79 | 1.65 | 1.98 | 1.91 | 1,81 | 1.65 | 1.65 |
| 1955... | 1.61 | 1.62 | 1.53 | 1.55 | 1.55 | 1.50 | 1.49 | 1.44 | 1.47 | 1.47 | 1.44 | 1.50 | 1.53 | 1.50 | 1.47 | 1.50 | 1.50 |
| 1956... | 1.52 | 1.46 | 1.53 | 1.54 | 1.49 | 1.51 | 1.51 | 1.53 | 1.54 | 1.48 | 1.49 | 1.52 | 1.53 | 1.51 | 1.54 | 1.52 | 1.52 |
| 1957... | 1.50 | 1.50 | 1.57 | 1.47 | 1.46 | 1.52 | 1.50 | 1.48 | 1.54 | 1.51 | 1.55 | 1.57 | 1.57 | 1.52 | 1.54 | 1.57 | 1.57 |
| 1958... | 1.57 | 1.63 | 1.76 | 1.70 | 1.74 | 1.75 | 1.71 | 1.75 | 1.63 | 1.60 | 1.60 | 1.55 | 1.76 | 1.75 | 1.63 | 1.55 | 1.55 |
| 1959... | 1.56 | 1.55 | 1.52 | 1.50 | 1.49 | 1.43 | 1.36 | 1.52 | 1.56 | 1.67 | 1.75 | 1.65 | 1.52 | 1.43 | 1.56 | 1.65 | 1.65 |
| 1960... | 1.71 | 1.60 | 1.60 | 1.64 | 1.64 | 1.68 | 1.73 | 1.70 | 1.71 | 1.79 | 1.78 | 1.76 | 1.60 | 1.68 | 2.71 | 1.76 | 1.76 |
| 1961... | 1.81 | 1.84 | 1.81 | 1.85 | 1.83 | 1.79 | 1.83 | 1.80 | 1.76 | 1.70 | 1.67 | 1.68 | 1.81 | 1.79 | 1.76 | 1.68 | 1.68 |
| 1962... | 1.69 | 1.69 | 1.69 | 1.67 | 1.64 | 1.65 | 1.61 | 1.61 | 1.63 | 1.61 | 1.63 | 1.64 | 1.69 | 1.65 | 1.63 | 1.64 | 1.64 |
| 1963... | 1.59 | 1.60 | 1.64 | 1.59 | 1.57 | 1.68 | 1.68 | 1.67 | 1.73 +65 | 1065 1.71 | 1.79 | 1.76 1.70 | 1.64 | 1.68 1.63 | 1.73 1.65 | 1,76 1,70 | 1.76 1.70 |
| 1964... | 1.69 | 1.68 | 1.66 | 1.59 | 1.68 | 1.63 | 1.63 | 1.71 | 1.65 | 1.71 | . $\cdot$ | 1.70 | 1.66 | 1.63 | 1.65 | 1.70 | 1.70 |
| 1965... | . $\cdot$. | 1.77 | . $\cdot$ | 1.71 | ... | 1.74 | -•• | 1.83 | -•• | 1.83 | . $\cdot$ | 1.65 | . | 1.74 | ... | 1.65 | 1.65 |
| 1966... | $\ldots$ | 1.73 | $\because$ |  | ... |  | $\cdots$ | 1.76 | -•• | 1.79 1.68 | … |  | $\ldots$ |  | . 0 |  |  |
| 1967...: | ".: | 1.82 1.54 | \#:' | 1.90 1.56 | . $\because$. | 1.72 1.57 | $\cdots$ | 1.65 1.56 | $\because$ | 1.68 1.50 | :.. | 1.71 1.62 | $\ldots$ | 1.72 1.57 1.55 | $\because:$ | \$.71 | 1.71 1.62 |
| 1969... | ... | 1.55 | ... | 1.61 | . | 1.65 | .... | 1.70 | ... | 1.72 | ... | 1.76 | ... | 1.65 | ... | 1.76 | 1.76 |
| $\begin{aligned} & 1970 . .: \\ & 1971 . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


${ }^{1}$ Since last shown here, this series has been revised beginning with 1968.
${ }^{\text {a }}$ Since last shown here, this series has leen revised beginning with 1965.
${ }^{\text {s }}$ ince last shown here, this series has heen revised beginning with 1955.

## C. Historical Data for Selected Series-Continued



[^5]This appendix contains historical data (back to 1945 if available) for selected BCD series. Data are published here for (a) series which hove been added to the report, (b) series which have been revised, ond (c) series which have not been shown here for a long time. See the "Index-Series Finding Guide" for the latest issue in which historical dato were published for each series. Data are seosonally adjusted unless the symbol (u) (indicating unadiusted
data) follows the series title. Official source agency annual figures are shown if available. Such figures are often bosed on data with more digits or on data which have not been seo sonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the bosic data tables of the report and may be used to update the tables below.

| Year | Monthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 10 | 110 | 1110 | IV Q |  |
| 625. MILITARY PRIME CONTRACT AWARDS TO U.S. BUSINESS FIRMS AND INSTITUTIONS' (MILLIONS OF DOLLARS) |  |  |  |  |  |  |  |  |  |  |  |  | TOTAL FOR PERIOD |  |  |  |  |
| 1945... | -•• | -•• | -•• | -•* | $\cdots$ | -•• | $\cdots$ |  | ... | -•• | -•• | -•• | -•• | $\cdots$ |  |  |  |
| 1946... | : 3 | : $:$ : | ? $\because$ | $\because$ | :.. | $\ldots$ | : $\because$ | $\because$ | :..: | : | : | :..: | : $\because:$ | : $\because$ | ... | $\ldots$ | :..: |
| 1948... | ..- | ... | -•• | $\because \cdot$ | -••• | - | $\cdots$ | . $\because$ | :... | $\ldots$ | ... | ... | : | ... | $\because$ | $\cdots$ | $\ldots$ |
| 1949... | . $\cdot$. | ... | *.. | -.. | ... | . . | ... | ... | ... | ... | ... | - | $\because \cdot$ | $\ldots$ | $\because$ | $\because \cdot$ | : 0 |
| 1950... | 3976 | 3493 | 3009 | $2 \ddot{0}$ | 376 | 275 | 40 | 4.1 | 233 | 2838 | 3462 | $3 \dddot{90}$ | 10470 | 9 iii | 10 971 | 9884 | 40330 |
| 1951... | 3976 2528 | 3493 5479 | 3001 2959 | 2092 2088 | 3760 3059 | 2759 <br> 4292 <br> 2 | 4097 1158 | 4241 | 2333 | 2823 28143 | 3462 3295 | 3 <br> 3 <br> 3 <br> 148 | 10470 10866 | 9411 | 10671 | 9884 | $\begin{array}{ll}40 \\ 33 & 236\end{array}$ |
| 1953... | 3682 | 2295 | ${ }_{2} 381$ | 2 2468 | 2038 | 4292 2042 | 10158 <br> 2035 | 1 1 1 1089 | 2116 1004 | $\begin{array}{r}2143 \\ \hline 959\end{array}$ | 3295 265 | $\begin{array}{r}3148 \\ 390 \\ \hline 9\end{array}$ | 10856 8858 | 9439 6452 | $\begin{array}{ll}4 \\ 4 & 276 \\ 4 & 128\end{array}$ | 2586 1 1 614 | 33 2067 20642 |
| 1954... | 616 | 564 | 826 | 1088 | 1326 | 1216 | 886 | 767 | 2454 | 2271 | 481 | 913 | 2006 | 3510 | 4107 | 3665 | 13288 |
| 1955.0. | 1049 | 1306 | 1028 | 1468 | 841 | 1287 | 971 | 1231 | 597 | 1136 | 1310 | 2194 | 3383 | 3596 | 2799 | 4640 | 14428 |
| 1956... | 1 | 1388 | ${ }_{1}^{1} 502$ | $1{ }^{1} 404$ | 1782 | 2024 |  | -108 | 2091 | 1972 | 1934 | 1891 | 4364 | 5210 | 5395 | 5797 | 20768 |
| 1957... | 1756 | 1927 | 1563 | 2312 | ${ }^{808}$ | 1093 | 1619 | 1310 | 1297 |  | 1819 | 1671 |  |  |  |  | 18769 |
| 1958... | 21103 1 1 | 19232 +898 | 2243 1966 | $\begin{array}{ll}2 & 142 \\ 2 & 204\end{array}$ | 3043 1893 | 2228 2222 | 1511 | $\underline{692}$ | 2308 | 1888 +1837 | 1704 | ${ }^{2} 328$ | 5578 | 7413 | 5511 | 5912 5 | 24414 |
| 1960... | 1850 | 1754 | 1904 | 1726 | 2252 | 1963 | 2151 | 2 200 | 2250 | 1327 | 1938 | 1922 | 5508 | 5941 | 6601 | 5187 | 23237 |
| 1961... | 1989 | 2186 | 1987 | 2274 | 1855 | 2229 | 1993 | 2143 | 2033 | 2494 | 2308 | 2491 | 6162 | 6358 | 6169 | 7293 | 25982 |
| 1902... | 3271 | 2180 | 2552 | 2295 | 2140 | 2127 | 1888 | 2167 | 2032 | 2814 | 2946 | 2044 | 8003 | 6562 | 6087 | 7804 | 28456 |
| 1963... | 2429 | 2611 | 2463 | 2023 | 2413 | 2366 | 2216 | 2722 | 2635 | 2119 | 1814 | 2149 | 7503 | 6802 | 7573 | 6082 | 27960 |
| 1964... | 2372 | 2958 | 1966 | 2502 | 2640 | 1910 | 2580 | 1963 | 2163 | 1967 | 2075 | 1997 | 7296 | 7052 | 6706 | 6039 | 27093 |
| 1965... | 2097 | ${ }_{1} 1846$ | 2451 | 2843 | 2150 | 2390 | 2313 | - 775 | 2419 | 2790 | 2995 | 2988 | 6394 | 7383 | 7507 | 8773 | 30057 |
| 1966... | ${ }_{3}^{2} 952$ | 2996 3930 3 | $\begin{array}{r}2956 \\ 3034 \\ \hline\end{array}$ | 3461 | 2978 | 3693 356 | 3940 <br> 3845 <br> 545 | 3.165 | 3541 3 | 3383 | 3225 | 3513 | ${ }^{8} 814$ | 10132 | 10646 | 10.121 | 39713 |
| 1968... | 2887 | 3445 | 3034 <br> 3124 <br> 1 | 3488 <br> 48 | 4040 4 4 | 3566 3067 | 3945 3937 | 3690 3173 | 3720 3836 388 | 3626 3903 | 3308 <br> 3378 | 3479 3413 | $\begin{array}{r}10328 \\ \\ \hline\end{array}$ | (0.632 | 10955 | 10413 | 42328 |
| 1969... | 3398 | 3441 | 2904 | 2825 | 3070 | 2744 | 2896 | 3 001 | + 2680 | 2997 | 2734 | 2 765 | 9743 | ${ }_{8} 639$ | ${ }_{8} 577$ | ${ }_{8} 486$ | 428454 |
| $\begin{aligned} & 1970 . . \\ & 1971 . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 856. REAL AVERAGE HOURLY EARNINGS OF PRODUCTI(1967 DOLLARS) |  |  |  |  |  |  |  |  |  |  |  |  | AVERAGE FOR PERIOD |  |  |  |  |
| 1945... | $\cdots$ | -•• | * $\cdot$ | -•• | ** | -•• | - $\cdot$ | $\cdots$ | ** | - $\cdot$ | ". | -•• | -•• | -• | $\cdots$ | $\cdots$ | -•• |
| 1946... | -•• | $\cdots$ | $\cdots$ | -. ${ }^{\text {a }}$ | . $\cdot$ | -•• | . $\cdot$. | , | . $\cdot \cdot$ | -•• | . $\cdot$ | $\cdots$ | -•• | - ${ }^{\text {a }}$ | $\cdots$ | $\cdots$ | -•• |
| 1947... | 1.79 | 1.82 | 1.80 | 1.80 | 1.83 | 1.85 | 1.85 | 1.84 | 1.81 | 1.81 | 1.82 | 1.81 | 1.80 | 1.83 | 1.83 | 1.81 | 1.82 |
| 1948... | 1.79 | 1.83 | 1.84 | 1.81 | 1.81 | 1.83 | 1.82 | 1.85 | 1.85 | 1.87 | 1.89 | 1.91 | 1.62 | 1.82 | 1.84 | 1.89 | 1.84 |
| 1949... | 1.90 | 1.94 | 1.93 | 1.93 | 1.93 | 1.93 | 1.94 | 1.94 | 1.93 | 1.93 | 1.92 | 1.95 | 1.92 | 1.93 | 1.94 | 1.93 | 1.93 |
| 1950... | 1.97 | 1.99 | 1.98 | 1.99 | 2.00 | 2.00 | 2.00 | 1.99 | 1.98 | 2.00 | 2.02 | 2.03 | 1.98 | 2.00 | 1.99 | 2.02 | 2.00 |
| 1951... | 2.00 | 1.99 | 1.99 | 2.00 | 2.01 | 2.02 | 2.02 | 2.02 | 2.02 | 2.01 | 2.03 | 2.02 | 1.99 | 2.01 | 2.02 | 2.02 | 2.01 |
| 1952... | 2.02 | 2.06 | 2.07 | 2.06 | 2.06 | 2.05 | 2.03 | 2.06 | 2.09 | 2.11 | 2.11 | 2.11 | 2.05 | 2.06 | 2.06 | 2.11 | 2.07 |
| 1953... | 2.13 | 2.17 | $2 \cdot 17$ | 2.17 | 2.17 | 2.17 | 2.18 | 2.18 | 2.18 | $2 \cdot 18$ | 2.18 | 2.19 | 2.16 | 2.17 | 2.18 | 2.18 | 2.17 |
| 1954... | 2.19 | $2 \cdot 20$ | 2.20 | 2.20 | 2.21 | 2.21 | 2.19 | 2.21 | 2.21 | 2.22 | 2.24 | 2.25 | 2.20 | 2.21 | 2.20 | 2.24 | 2.21 |
| 1955... | 2.26 | 2.27 | 2.27 | 2.30 | 2.31 | 2.30 | 2.31 | 2.33 | 2.34 | 2.34 | 2.36 | 2.35 | 2.27 | 2.30 | 2.33 | 2,35 | 2.31 |
| 1956... | 2.37 | 2.37 | 2.39 | 2.41 | 2.40 | 2.40 | 2.37 | 2.41 | 2.41 | 2.42 | 2.42 | 2.43 | 2.38 | 2.40 | 2.40 | 2.42 | 2.40 |
| 1957... | 2.43 | 2.43 | 2,44 | 2.43 | 2.42 | 2.42 | 2.42 | 2.43 | 2.43 | 2.44 | 2.44 | 2.43 | 2.43 | 2.42 | 2.43 | 2.44 | 2.43 |
| 1958... | 2.42 | 2.42 | 2.41 | $2 \cdot 41$ | 2.41 | 2,42 | 2.42 | 2.45 | 2.45 | 2.45 | 2.48 | 2.49 | 2.42 | 2.41 | 2.44 | 2.47 | 2.44 |
| 1959... | 2.49 | 2.50 | 2.53 | 2.53 | 2.53 | 2.53 | 2.53 | 2.49 | 2.51 | 2.49 | 2.50 | 2.53 | 2.51 | 2.53 | 2.51 | 2.51 | 2.51 |
| 1960... | 2.56 | 2.57 | 2.57 | 2.54 | 2.55 | 2.55 | 2.55 | 2.56 | 2.57 | 2.56 | 2.54 | 2.55 | 2.57 | 2.55 | 2.56 | 2.55 | 2.56 |
| 1961... | 2.55 | 2.55 | 2.56 | 2.58 | 2.59 | 2.60 | 2.58 | 2.60 | 2.59 | 2.61 | 2.63 | 2.63 | 2.55 | 2.59 | 2.59 | 2.62 | 2.59 |
| 1962... | 2.64 | 2.63 | 2.64 | 2.64 | 2.64 | 2.64 | 2.62 | 2.64 | 2.62 | 2.65 | 2.65 | 2.66 | 2.64 | 2.64 | 2.63 | 2.65 | 2.64 |
| 1963... | 2.66 | 2.66 | 2.67 | 2.67 | 2.68 | 2.68 | 2.67 | 2.66 | 2.68 | 2.68 | 2.70 | 2.70 | 2.66 | 2.68 | 2.67 | 2.69 | 2.68 |
| 1964... | 2.70 | 2.70 | 2,71 | 2.71 | 2.72 | 2.72 | 2.73 | 2.74 | 2.75 | 2.71 | 2.73 | 2.75 | 2.70 | 2.72 | 2.74 | 2.73 | 2.72 |
| 1965... | 2.75 | 2.76 | 2.76 | 2.77 | 2.76 | 2.76 | 2.76 | 2.77 | 2.77 | 2.78 | 2.79 | 2.78 | 2.76 | 2.76 | 2.77 | 2.78 | 2.77 |
| 1966... | 2.79 | 2.78 | 2.78 | 2.79 | 2.79 | 2.79 | 2.79 | 2.79 | 2.80 | 2.79 | 2.80 | 2.80 | 2.78 | 2.79 | 2.79 | 2.80 | 2.79 |
| 1967... | 2.81 | $2 \cdot 82$ | 2.82 | 2.83 | 2.82 | 2.83 | 2.82 | 2.84 | 2.83 | 2.82 | 2.84 | 2.85 | 2.82 | 2.83 | 2.83 | 2,84 | 2.83 |
| 1968... | 2.87 | 2.86 | 2.88 | 2.88 | 2,89 | 2.88 | 2.88 | 2.88 | 2.90 | 2.89 | 2.90 | 2.91 | 2.87 | 2.88 | 2,89 | 2.90 | 2.88 |
| 1969... | 2.91 | 2.90 | 2.90 | 2.90 | 2.90 | 2.90 | 2,90 | 2.92 | 2.91 | 2.91 | 2.91 | 2.91 | 2.90 | 2.90 | 2.91 | 2.91 | 2.91 |
| $\begin{aligned} & 1970 . . . \\ & 1971 . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 859. REAL SPENDABLE AVERASE WEEKLY EARNINGS OF PRODUCTION OR NUNSUPERVISORY WORKERS ON PRIVATE² NONAGRICULTURAL PAYROLLS (1967 DOLLARS) |  |  |  |  |  |  |  |  |  |  |  |  | AVERAGE FOR PERIOD |  |  |  |  |
| 1945... | $\cdots$ | $\cdots$ | $\cdots$ | "•* | $\cdots$ | - | -* | * $\cdot$ | $\cdots$ | -•• | -•• | $\cdots$ | -•* | -* | , | $\cdots$ | -•* |
| 1946... | . $\cdot$. | - | . $\cdot$. | -•* | . | - | . $\cdot$ | . $\cdot$. | . $\because \cdot$ | -. $\cdot$ | . $\cdot$. | . $\cdot$. | [. ${ }^{\text {P }}$ | . $\cdot$. | . $\cdot$. | . $\cdot$. | - |
| 1947... | - | -.. | . $\cdot$ | -.. | -.. | -•• | ... | ** | -•• | - | ... | ... | ... | -•• | . $\cdot$ | -•• | - |
| 1948... | . $\cdot$. | . $\cdot$ - | -•• | -. | ... | $\cdots$ | ... | ... | ... | ... | ... | . $\cdot$ | . $\cdot$ | -•• | ... | -•• | - |
| 1949... | ... | -** | -•• | -. | -•• | -•• | . $\cdot$. | -•• | - | -•• | -•• | - | -•• | -•• | -•• | -•• | - |
| 1950... | . | -•• | - | -•• | -•• | ** | - | ... | -•• | . $\cdot$ | . $\cdot$ | -•• | -* | -•• | ** | ... | . |
| 1951... | ... | . | - | -. | -•• | ... | ... | ... | .. | . $\cdot$. | . $\cdot$. | ... | -*. | - | ... | . 9 | -•• |
| 1952... | $\cdots$ | $\ldots$ | $\cdots$ | -.' | ... | ... | - | . $\cdot$. | - $\cdot$ ' | . $\cdot$. | $\because$ | : $\because$ | $\ldots$ | $\cdots$ | :. | $\ldots$ | : |
| 1954... | ... | -.. | . $\cdot$. | $\bullet$ | ... | ... | . 3. | ... | $\cdots$ | . $\cdot$. | $\cdots$ | ... | $\because \cdot$ | . | $\cdots$ | -•• | ... |
| 1955... | . | - | ** | -.. | -•• |  | -•• | -* | -.. | -•• | ... | . 0 | -•• | - | -•* | ** | . |
| 1956... | ... | ... | -.. | -. | ... | ... | ... | - | -•• | . | ... | -. | ... | ... | ... | . $\cdot$ | . $\cdot$. |
| 1957... | . $\cdot$ | -.. | -•• | -. | -** | ... | ... | ... | . $\cdot$ | -.. | ... | . $\cdot$. | -•* | ... | -•• | - | $\cdots$ |
| 1958.... | - | . | $\cdots$ | -•• | ... | -•• | - | . $\cdot$. | -•• | [ $\cdot$ | -* | $\cdots$ | $\cdots$ | ".: | $\cdots$ | ": | : |
| 1959... | -•• | -•• | -•• | . $\cdot$ | -•• | -•• | - $\cdot$ | -•• | . $\cdot$. | - 0 | - $\cdot$ | $\cdots$ | -•• | . $\cdot$. | $\cdots$ | - $\cdot$ | -•• |
| 1960... | *** | *.. | ". | -•• | -•• | ... | -•• | -•• | -•• | -•• | -•• | -•• | -•• | -•• | ** | -•• | -•* |
| $1961 . \ldots$ | ... | ... | -•• | -.. | ... | ... | ... | ... | - | ... | -.. | ... | - | . | . $\cdot$ | -•• | -• |
| 1962.0. | -•• |  | -•• | -.. | -•• | . | ... | ... | ... | -.. | -•• | $\cdots$ | -•• | $\cdots$ | $\cdots$ | … | $\cdots$ |
| 1963... | 86.899 | 87.68 | 87090 | 88.47 | 88.66 | 88.69 | 89.03 | 89.33 | $89 \% 1 i$ | 89.27 | 89.18 | 89.85 | 87:42 | 88.01 | 89.16 | 89.43 | 88.65 |
| 1965... | 90.36 | 90.72 | 90.84 | 90.43 |  |  | 91.33 | ${ }_{4} 1.52$ | 91.59 | 92,13 | 91.98 | 91.92 | 90.64 | 90.89 | 91.48 | 92.01 | 91.26 |
| 1966... | 91.35 | 90.99 | 91.24 | 91.27 | 91.06 | 91.46 | 91.51 | 90.72 | 91.17 | 9, 9 , 30 | 91.02 | 90.95 | 91.19 | 91.26 | 91.13 | 91.09 | 91.17 |
| 967... | 90.98 | 90.43 | 90.46 | 90.34 | 90.47 | 90.69 | 91.08 | ${ }_{41} 1.02$ | 91.31 | 90.80 | 91.19 | 90.84 | 90.62 | 90.50 | 91.14 | 90.94 | 90.80 |
| 1968... | 90.70 | 91.56 | 91.31 | 91.02 | 91.39 | 91.51 | 91.38 | $y_{1.61}$ | 92.20 | 91.54 | 91.00 | 91.55 | 91.19 | 91.31 | 91.73 | 91.36 | 91.40 |
| 1969... | 91.16 | 90.90 | 91.07 | 91.17 | 91.18 | 91.12 | 90.99 | 41.06 | 91.35 | 91.09 | 91.01 | 90.52 | 91.04 | 91.16 | 91.13 | 90.87 | 91.05 |
| $\begin{aligned} & 1970 . . . \\ & 1971 . . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## C. Historical Data for Selected Series-Continued

This appendix contain:s historical data (back to 1945 if available) for selected BCD series. Data are published here for (a) series which have been added to the report, (b) series which have been revised, ond (c) series which have not been shown here for a long time. See the "Index--Series Finding Guide" for the latest issue in which historical data were published for each series. Data are seasonally adjusted unless the symbol @(indicating unadiusted
data) follows the series title. Official source agency annual figures are shown if available. Such figures are often based on data with more digits or on data which have not been sea sonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and may be used to update the tables below.

| Yeor | Monthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 10 | 110 | III 0 | IV 0 |  |


|  | O6. OIFFJSION INDEX FOR VALUE OF MANUFACTURERS' NEW ORDERS + OURABLE GOODS INDUSTRIES--35 INDUSTRIES' (PERACENT RISING OVER 1-MONTH SPANS) |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1945... | -•• | $\cdots$ | ** | -•• | -•• | * | . $\cdot$ |  | -* | ** | ** | - | -•• | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
| 194770.0. | . |  | $\cdots$ | -•• | - | -•• |  | . | . | ... | -• | -•• |  | $\cdots$ |  |  |  |
| 1948... | ?.. | ... | $\because \cdot$. | -•• | $\cdots$ | . $\cdot$ |  | $\cdots$ | $\cdots$ | $\cdots$ | , | [. | $\cdots$ | … | … | : $\because$ |  |
| 1949.0. | ... | 52.4 | 38.1 | 31.0 | 38.1 | 57.1 | 28.6 | 66.7 | 85.7 | 19.0 | 83.3 | 52.4 | $\ldots$ | 42.1 | 60.3 | 31.6 | . $\cdot$. |
| 1950... | 66.7 | 57.1 | 57.1 | 76.2 | 81.0 | 52.4 | 95.2 | 83.3 | 31.0 | 33.3 | 57.1 | 85.7 | 60.3 | 69.9 | 69.8 | 58.7 | 64.7 |
| 1951... | 73.8 | 31.0 | 52.4 | 47.6 | 52.4 | 28.6 | 47.6 | 38.1 | 23.8 | 81.0 | 38.1 | 33.3 | 52.4 | 42.9 | 36.5 | 50.4 | 15.6 |
| 1952... | 40.5 | 57.1 | 45.2 | 61.9 | 19.0 | 61.9 | 66.7 | 28.6 | 66.7 | 64.3 | 38.1 | 57.1 | 47.6 | 47.6 | 54.0 | 53.2 | 90.6 |
| 1953. ${ }^{\text {a }}$ | 66.7 | 28.6 | 38.0 | 68.6 | 27.1 | 14.3 | 77.1 | 20.0 | 47.1 | 32.9 | 45.7 | 60.0 | 44.6 | 36.7 | 48.1 | 46.2 | 13.9 |
| 1954.0. | 42.9 | 65.7 | 31.4 | 51.4 | 44.3 | 65.7 | 77.1 | 58.6 | 57.1 | 58.6 | 48.6 | 71.4 | 46.7 | 53.8 | 64.3 | 39.5 | 56.1 |
| 1955... | 77.1 | 67.1 | 72.9 | 35.7 | 57.1 | 87.1 | 45.7 | 65.7 | 40.0 | 68.6 | 58.6 | 45.7 | 72.4 | 60.0 | 50.9 | 57.6 | 60.1 |
| 1956... | 31.4 | 28.6 | 57.1 | 67.1 | 51.4 | 50.0 | 25.7 | 68.6 | 40.0 | 75.7 | 80.0 | 38.6 | 39.0 | 56.2 | 44.6 | 64.4 | 91.2 |
| 1957... | 38.6 | 60.0 | 38.6 | 20.0 | 60.0 | 50.0 | 41.4 | 57.1 | 52.9 | 35.7 | 44.3 | 14.3 | 45.7 | 43.3 | 50.5 | 31.4 | 42.7 |
| 1958... | 54.3 | 42.9 | 45.7 | 57.1 | 68.6 | 57.1 | 62.9 | 68.6 | 80.0 | 45.7 | 78.6 | 40.0 | 47.6 | 60.9 | 70.5 | 54.8 | 58.5 |
| 1959... | 71.4 | 81.4 | 67.1 | 38.6 | 55.7 | 45.7 | 45.7 | 18.6 | 74.3 | 47.1 | 34.3 | 70.0 | 73.3 | 46.7 | 46.2 | $50 \cdot 5$ | 54.2 |
| 1960... | 25.7 | 42.9 | 42.9 | 62.9 | S0.0 | 38.6 | 42.9 | 51.4 | 48.6 | 32.9 | 45.7 | 57.1 | 37.2 | 50.5 | 47.6 | 45.2 | 45.1 |
| 1961,... | 34.3 | 57.1 | 68.6 | 62.9 | 70.0 | 68.6 | 42.9 | 71.4 | 55.7 | 55.7 | 57.1 | 42.9 | 53.3 | 67.2 | 56.7 | 51.4 | 57.3 |
| 1962, 19. | 62.9 | 52.9 | 45.7 | 45.7 | 55.7 | 45.7 | 81.4 | 51.4 | 57.1 | 60.0 | 55.7 | 40.0 | 53.8 | 49.0 | 56.6 | 51.9 | 52.8 |
| 1963..0. | 54.3 | 70.0 | 45.7 68.6 | 60.0 | 82.9 | 50.0 | 62,9 | 45.7 | 57.1 | 68.6 | 37.1 | 57.1 | 560.7 | 57.6 | 55.2 54.8 | 54.3 49.5 | 56:0 |
| 19640.9 | 75.7 | 31.4 | 68.6 | 54.3 | 61.4 | 54.3 | 68.6 | 31.4 | 64.3 | 47.1 | 45.7 | 55.7 | 58.6 |  |  |  |  |
| 1965... | 54.3 | 40.0 | 68.6 | 60.0 | 45.7 | 64.3 | 70.0 | 50.0 | 62.9 | 68.6 | 77.1 | 74.3 | 54.3 | 56.7 | 81.0 | 73.3 | 81.3 |
| 1966... | 52.9 | 57.1 | 85.7 | 35.7 | 61.4 | 52.9 | 50.0 | 61.4 | 48.6 | 50.0 | 31.4 | 52.9 | 85.2 | 50.0 | 53.3 | 44.8 | \$3, 3 |
| 1967... | 38.6 | 52.9 | 42.9 | 50.0 | 58.6 | 68.6 | 50.0 | 72.9 | 28.6 | 48.6 | 60.0 | 65.7 55.7 | 44.8 | 59.1 45.2 | S0.5 | 58.1 57.6 | 63.1 52.7 |
| 1969... | 71.4 | 47.1 | 50.0 | 54,3 | 41.4 | 37.1 | 57.1 60.0 | 48.6 38.6 | 75.7 65.7 | 44 | 37.4 | 47.1 | 56.2 | 47.1 | 54.8 | 40.9 | 49.8 |
| 1970... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| D6. OIFFUSION INDEX FOR VALUE OF MANUFACTURERS' NEW ORDERS, DURABLE GOODS INDUSTRIES--35 INDUSTRIES' (PERCENT RISING OVER 9-MONTH SPANS) |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| 1945... | ** | -•• | -•• | - 0 | $\cdots$ |  | -•• | -•• | . | - | *. | -•• | * | * | $\cdots$ | $\cdots$ | -•• |
| $19460 \cdot 0$ | -•• | -•• | : $\cdot$ | -•• | . $\cdot$ | -•* | -•• | -•• | ... | . $\cdot$ | -•• | -•• | ... | - | - | -•• | : 0 |
| 1944... | $\cdots$ | $\cdots$ | -•• | -•• | ... | ... | ... | . | .. | $\cdots$ | $\cdots$ | $\because$ | -•• | $\cdots$ | . | $\cdots$ | $\cdots$ |
| 1949:. ${ }^{\text {c }}$ | :. | $\cdots$ | $\because$ | . $\cdot$ | : 0. | 52.4 | 60.7 | si.i | 95.2 | 89.7 | 98.12 | 90.9 | . $\cdot$. | : $\because$ | 730 | 90.5 | . $\cdot$ |
| 1950... | 90.5 | 95.2 | 100.0 | 100.0 | 100.0 | 100.0 | 95.2 | 95.2 | 100.0 | 90.5 | 93.2 | 85.7 | 95.2 | 100.0 | 96.8 | 90.3 | 95.6 |
| 1951... | 57.1 | 57.1 | 47.6 | 50.0 | 9.5 | 9.5 | 23.8 | 9.5 | 4.8 | 9.5 | 28.6 | 38.1 | 53.9 | 23.0 | 12.7 | 25.4 | 28.8 |
| 1952.0. | 33.3 | 66.7 | 42.9 | 26.2 | 50.0 | 57.1 | 38.1 | 52.4 | 52.4 | 85.7 | 47.6 | 66.7 | 47.6 | 44.4 | 47.6 | 66.7 | 51.6 |
| 1953... | 66.7 | 47.6 | 52.4 | 28.6 | 42.9 | 5.7 | 75.1 | 8.6 | 7.1 | 11.4 | 27.1 | 22.9 | 55.6 | 25.7 | 7.8 | 20.5 | 27.3 |
| 1954.0. | 34.3 | 44.3 | 55.7 | 65.7 | 65.7 | 91.4 | 65.7 | 94.3 | 88.6 | 94.3 | 91.4 | 88.6 | 44.8 | 74.3 | 82.17 | 91.4 | 73.3 |
| 1955... | 94.3 | 05.7 | 88.6 | 94.3 | 88.6 | 80.0 | 74.3 | 71.4 | 87.1 | 68.6 | 68.6 | 71.4 | 89.5 | 87.6 | 77.4 | 69.3 | 81.1 |
| 1956... | 64.3 | 68.6 | $34 \cdot 3$ | 40.0 | 21.4 | 51.4 | 68.6 | 64.3 | 38.6 | 54.3 | 41.4 | 51.4 | 55.7 | 37.6 | 57.2 | 49.0 | 49.9 |
| 1957... | 37.1 | 45.7 | 25.7 | 17.1 | 18.6 | 14.3 | 20.0 | 17.1 | 25.7 | 28.6 | 28.6 | 25.7 | 36.2 | 16.7 | 20.9 | 27.6 | 25.4 |
| 1958... | 31.4 | 51.4 | 60.0 | 74.3 | 80.0 | 88.6 | 91.4 | 82.9 | 91.4 | 85.7 | 90.0 | 91.4 | 47.6 | 81.0 | 88.6 | 89.0 | 76.5 |
| 1959... | 94.3 | 94.3 | 85.7 | 71.4 | 82.9 | 71.4 | 42.9 | 37.1 | 37.1 | 34.3 | 22.9 | 34.3 | 91.4 | 75.2 | 39.0 | 30.5 | 59.0 |
| 1980... | 45.7 | 41.4 | 37.1 | 51.4 | 42.9 | 34.3 | 45.7 | 50.0 | 34.3 | 25.7 | 40.0 | 51.4 | 41.4 | 42.9 | 43.3 | 39.0 | 41.7 |
| 1961... | 54.3 | 57.1 | 65.7 | 80.0 | 77.1 | 91.4 | 77.1 | 82.9 | 82.9 | 82.9 | 72.9 | 81.4 | 59.0 | 82.8 | 81.0 | 79.1 | 75.5 |
| 1962... | 58.6 | 58.6 | 51.4 | 51.4 | 54.3 | 57.1 | 50.0 | 54.3 | 62.9 | 75.7 | 80.0 | 72.9 | 56.2 | 54.3 | 55.7 | 76.2 | 60.6 |
| 1963.0. | 88.9 | 880.0 | 81.4 80.0 | 68.6 85.7 | ${ }_{85} 74.3$ | 77.1 | 58.6 | 72.9 | 81.4 | ${ }^{68.6}$ | 84.3 | 71.4 | 818 | 73.3 | 71.0 | 74.8 76.2 | 75.1 80.1 |
| 1964... | 82.9 | 82.9 | 80.0 | 85.7 | 85.7 | 75.7 | 74.3 | 82.9 | 82.9 | 78.6 | 72.9 | 77.1 | 81.9 | 82.4 | 80.0 | 76.2 | 80.1 |
| 1965... | 78.6 | 91.4 | 85.7 | 82.9 | 88.6 | 80.0 | 94.3 | 82.9 | 90.0 | 94.3 | 94.3 | 94.3 | 85.2 | 83.8 | 89.1 | 94.3 | 88.1 |
| 1966.0. | 88.6 | 91.4 | B5.7 | 77.1 | 74.3 | 70.0 | 48.6 | 38.6 | 34.3 | 32.9 | 22.9 | 31.4 | 88.6 | 73.8 | 40.5 | 29.1 | 50.0 |
| 1967.0. | 35.7 | 28.6 | 42.9 | 71.4 | 51.4 | 62.9 | 77.1 | 88.6 | 74.3 | 74.3 | 72.9 | 74.3 | 35.7 | 61.9 | 80.0 | 73.8 | 62.9 |
| 1988... | 71.4 | 77.1 | 68.6 | 65.7 | 68.6 | 80.0 | 82.9 | 88.6 | 85.7 | 87.1 | 82.9 | 87.1 | 72.4 | 71.4 | 85.7 | 85.7 | 78.8 |
| 1969... | 82.9 | 77.1 | 65.7 | 57.1 | 74.3 | 60.0 | 64.3 | 48.6 | 42.9 | 34.3 | 42.9 | 22.9 | 75.2 | 63.8 | 51.9 | 33.4 | 56.1 |
| $\begin{aligned} & \text { 1970.... } \\ & 1971 . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 132. UNITED KINGOOM--INDEX OF CONSUMER PRICES ${ }^{3}$ (1967=100) |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| 1945... | * |  | " ${ }^{\prime}$ | -•' | "* | $\cdots$ | -•• | -. | $\cdots$ | $\cdots$ | -•• | $\cdots$ | . $\cdot$ | $\cdots$ | -* | -•• |  |
| 1947...: | : $\because$ | $\because$ | $\because$ | $\because$ | $\cdots$ | $\cdots$ | -.. | -•• | -•• | - | -.. | $\cdots$ | - | $\cdots$ | -•• | $\because$ | -•0 |
| 1948... | 48 | 49 | 49 | 50 | $\stackrel{0}{90}$ | $\stackrel{\square}{51}$ | 50 | so | 9 | ¢00 | $\because{ }_{\text {¢ }}$ | * ${ }_{\text {si }}$ | 49 | 50 | ${ }_{50}$ | si | so |
| 1949... | 51 | 51 | 51 | 51 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 53 | 51 | 52 | 52 | 52 | 52 |
| $1950 . .$. | 53 | 53 | 53 | 53 | 53 | 53 | 53 |  |  |  | 54 | 54 | 53 | 53 | 53 |  |  |
| $1951 . .9$ | 55 | 55 | 55 | 56 | 58 | 58 | 59 | 59 | 60 | 60 | 60 | 61 | 55 | 57 | 59 | 80 | 58 |
| 1952... | 62 | 62 | 62 | 63 | 63 | 64 | 64 | 64 | 63 | 64 | 64 | 64 | 62 | 63 | 64 | 64 | 63 |
| 1953.0. 1954.0 | 65 65 | 65 65 | ${ }_{66}^{65}$ | 66 66 | 65 66 | 66 | ${ }_{68}^{66}$ | 65 67 | 65 67 | 65 67 | 65 68 | 65 68 | 65 | 66 | 65 67 | ${ }_{60}^{65}$ | 65 67 |
| 1954.0. | 65 | 65 | 66 | 66 | 66 | 66 | 68 | 67 | 67 | 67 | 68 | 68 | 65 | 66 | 67 |  | 67 |
| 1955... |  |  |  | 69 | 69 |  | 70 | 69 | 70 | 71 | 72 | 72 | 63 | 69 | 70 | 72 | 70 |
| 1956.0. | 74 | 74 | 72 | 74 | 73 | 73 | 73 | 73 | 73 | 74 | 74 | 74 | 71 | 73 | 73 | 74 | 73 |
| 1957... | 74 | 74 | 74 | 74 | 75 | 75 | 76 | 76 | 76 | 76 | 77 | 77 | 74 | 75 | 76 | 77 | 75 |
| 1958... | 77 | 77 | 77 | 78 | 78 | 79 | 77 | 77 | 77 | 78 | 78 | 79 | 77 | 78 | 77 | 78 | 78 |
| 1959... | 79 | 79 | 79 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 79 | 79 | 78 | 78 | 78 | 78 |
| 1960... | 78 | 78 | 78 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 80 | 80 | 78 | 79 | 79 | 80 | 79 |
| 19610.0 1962.0. | 80 84 | 80 84 | 88 | 88 | ${ }_{86}^{81}$ | 82 | 88 | 83 | 82 | 83 | 83 | 84 | 8 | 81 | 82 | 83 | 82 |
| 1963... | 86 | 87 | 87 | 87 | 86 87 | ${ }_{87}^{86}$ | 88 | ${ }_{86}^{85}$ | ${ }_{87}^{85}$ | 85 87 | ${ }_{87}^{85}$ | 88 | -84 | 88 | 85 | 85 87 | 8 |
| 1964... | 88 | 88 | 88 | 89 | 90 | 90 | 90 | 90 | 90 | 90 | 91 | 91 | ${ }^{88}$ | 90 | 90 | 91 | 90 |
| 1965... | 92 | 92 | 92 | 94 | 94 | 94 | 94 | 95 | 95 | 95 | 95 | 96 | 92 | 94 | 95 | 95 | 94 |
| 1966.... | 96 | 96 | 96 | 97 | 98 | 98 | 98 | 98 | 98 | 98 | 99 | 99 | 96 | 98 | 98 | 99 | 98 |
| 1967... | 99 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 101 | 101 | 99 | 100 | 100 | 101 | 100 |
| 1968...: | 102 | 102 | 103 | 105 | 110 | 105 | 105 | 105 | 105 | 106 | 106 | 108 | 102 | 105 | 105 | 107 | 105 |
| 1969... | 108 | 109 | 109 | 110 | 110 | 111 | 110 | 110 | 111 | 112 | 112 | 113 | 109 | 110 | 110 | 112 | 110 |
| $\begin{aligned} & \text { 1970... } \\ & \text { 1971... } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


Since lant shown how, this soriog has beon rovigod beginning with 1948 .

## 106

This appendix contains historical data (bock to 1945 if ayoilable) for selected BCD series. Data are published here for (o) series which have been added to the report, (b) series which have been revised, and (c) series which have not been shown here for a long time. See the "Index.-Series Finding Guide" for the latest issue in which historical dato were published for each series. Dato are seasonally adiusted unless the symbol (u) (indicating unadjusted
data) follows the series title. Official saurce agency annual figures are shown if available. Such figures are often based on data with more digits or on doto which have not been seasonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the repart and may be used to update the tables below.

| Year | Monthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jon. | Feb. | Mor. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 10 | II Q | 1110 | IV Q |  |
| 133. CANADA-OINDEX OF CONSUMER PRILES (1967=100) |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| 1945... | $\cdots$ | ** | -•• | -•• | - | - $\cdot$ | -** | -•• | -•• | -•• | ** | $\cdots$ | - ${ }^{\text {a }}$ | -•• | -•• | -•* | -•• |
| 1946..: | :..: | $\because:$ | :.: | $\because$ | :..: | :.: | : 3. | :..: | :..: | : $\because:$ | : $\because$ : | :..: | : 0 | : $\because$ | : $\because:$ | :..: | :..: |
| 1948... | 62 | 63 | 63 | 64 | 64 | 65 | 66 | 66 | -67 | -67 | \%97 | 97 | 63 67 | 94 | 96 | 98 | 95 |
| 1949... | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 68 | 68 | 67 | 67 | 67 | 67 | 68 | 67 |
| 1950... | 67 | 67 | 68 | 68 | 68 | 68 | 69 | 70 | 70 | 71 | 71 | 72 | 67 | 68 | 70 | 71 | 69 |
| 1951... 1952.0 | 72 79 | 73 79 | 74 78 78 | 75 78 | 75 78 | 78 78 78 | 77 78 | 77 | 78 78 78 | 79 78 | 79 | 78 | 73 79 | 75 78 | 77 | 79 | 76 78 78 |
| 1952... | 79 78 | 79 77 | 78 77 | 78 77 | 78 77 | 78 77 | 78 77 | 78 78 78 | 78 78 78 | 78 78 | 78 78 | 78 78 | 79 79 | 78 77 | 78 78 | 78 | 78 78 |
| 1954... | 78 | 78 | 77 | 78 | 77 | 78 | 78 | 79 | 78 | 78 | 78 | 78 | 76 | 78 | 78 | 78 | 78 |
| 1955... | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 |
| 1956.0. | 78 | 78 | 78 | 78 | 78 | 79 | 79 | 80 | 80 | 80 | 81 | 81 | 78 | 78 | 80 | 81 | 79 |
| 1957... | 81 | 81 | 81 | 81 | 81 | 82 | 82 | 82 | 83 | 83 | 83 | 83 | 81 | 81 | 82 | 83 | 82 |
| 1958... ${ }^{1959 . .}$ | 83 85 | 83 84 | 83 84 | 84 84 | 84 84 | 84 85 | 84 85 | 84 85 | 84 85 | 85 86 | 88 | 85 | 83 84 | 84 84 | 84 85 | 88 | 84 85 |
| 1960... | 86 | 85 | 85 | 86 | 85 | 86 | 86 | 86 | 86 | 87 | 87 | 87 | 85 | 86 | 86 | 87 | 86 |
| 1961... | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 |
| 1962... | 87 | 87 | 87 | 87 | 87 | 88 | 88 | 88 | 88 | 88 | 89 | 89 |  | 87 | 88 | 89 | 88 |
| 1963... | 89 90 | 89 90 | 89 90 | 89 91 | 89 91 | 89 91 | 90 91 | 90 | 90 91 | 90 91 | 90 91 | 90 | 89 90 | 89 91 | 90 | 90 91 | 90 91 |
| 1965... | 92 | 92 | 92 | 92 | 93 | 93 | 94 | 94 | 93 | 93 | 94 | 94 | 92 | 93 | 94 | 94 | 93 |
| 1966... | 95 | 95 | 96 | 96 | 96 | 98 | 97 | 97 | 97 | 98 | 98 | 98 | 95 | 96 | 97 | 96 | 97 |
| 1967... | 98 | 98 | 98 | 99 | 99 | 100 | 101 | 101 | 101 | 101 | 101 | 102 | 98 | 99 | 101 | 101 | 100 |
| 1968...: | 102 106 | 102 106 | 103 107 | 103 108 | 103 108 | 104 109 | 104 110 | 105 110 | 105 110 | 105 110 | 106 110 | 106 | 102 | 103 108 | 105 110 | 106 110 | 104 109 |
| 1970... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 135. WEST GERMANY--INDEX OF CONSUMER PRICES (1967=100) |  |  |  |  |  |  |  |  |  |  |  |  | AVERAGE FOR PERIOD |  |  |  |  |
| 1945... | -•• | -'• | -" | $\cdots$ | ** | $\cdots$ | -*' | -•• | $\cdots$ | - | $\cdots$ | $\cdots$ | -•• | $\cdots$ | -•• | $\cdots$ | ** |
| $1946 . .0$ | :..' | $\because \cdot$ | $\cdots$ | $\because$ | : $\because$. | ... | : | :.. | : $\because$. | $\cdots$ | .... | $\cdots$ | $\cdots$ | $\ldots$ | $\cdots$ | $\because \cdot$. | $\cdots$ |
| 1948... | $\cdots$ | $\because$ | $\cdots$ | $\cdots$ | $\because$ | 67 | 70 | 72 | 74 | 77 | 76 | 77 | - 7 | - | 72 | 77 | -7 |
| 1949... | 76 | 75 | 75 | 74 | 74 | 74 | 73 | 72 | 72 | 72 | 73 | 72 | 75 | 74 | 72 | 72 | 74 |
| 1950... | 70 | 70 | 69 | 69 | 68 | 68 | 68 | 68 | 69 | 69 | 69 | 70 | 70 | 68 | 68 75 | 69 | 69 74 |
| $195100 \cdot$ | 70 | 71 | 73 | 74 | 74 | 75 | 75 | 75 | 75 | 76 | 77 | 77 | 71 | 74 | 75 | 77 | 74 |
| $1952.0 \cdot$ | 77 | 77 | 76 | 76 | 75 | 75 | 75 | 75 | 75 74 | 75 | 75 | 76 | 77 | 75 | 75 | 75 | 76 |
| 1953...: | 75 74 | 75 74 | 75 75 | 75 75 | 75 75 | 75 75 | 75 75 | 75 75 | 74 75 | 74 75 | 74 75 | 74 | 75 74 | 75 75 | 75 75 | 74 75 | 75 75 |
| 1955... | 75 | 75 | 75 | 75 | 75 | 75 | 76 | 75 | 75 | 76 | 77 | 77 | 75 | 75 | 75 | 77 | 76 |
| 1956... | 77 | 77 | 78 | 78 | 78 | 78 | 78 | 78 | 78 | 78 |  | 79 | 77 | 78 | 78 | 79 | 78 |
| 1957... | 79 | 79 | 79 | 79 | 79 | 79 | 80 | 79 | 79 | 80 | 80 | 80 | 79 | 79 | 79 | 80 | 79 |
| 1958... | 81 | 81 | 81 | 81 | 82 | 82 | 82 | 81 | 80 | 80 | 81 | 81 | 81 | 82 | 81 | 81 | 81 |
| 1959... | 81 | 81 | 81 | 81 | 81 | 82 | 82 | 83 | 82 | 83 | 83 | 83 | 81 | 81 | 82 | 83 | 82 |
| 1960... | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 | 83 |
| 1961... | 84 | 84 | 84 | 84 | 85 | 86 | 86 | 86 | 85 | 85 | 86 | 86 88 | 84 | 85 88 | 86 | 86 88 | 88 |
| 1962.1. | 87 90 | 87 91 | 88 92 | 88 92 | 88 | 89 91 | 89 | 88 90 | 88 90 | 88 91 | 88 | 68 91 | 87 91 | 88 98 | 88 90 | 988 | ${ }_{91}^{88}$ |
| 1964.1. | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 93 | 93 | 92 | 92 | 92 | 93 | 92 |
| 1965,.. | 93 | 93 | 94 | 94 | 95 | 96 | 96 | 96 | 96 | 96 | 96 | 97 | 93 | 95 | 96 |  | 95 99 |
| 1966... | 97 100 | 98 100 | 98 100 | 99 100 | 99 100 | 99 100 | -99 | 998 | 99 | 99 100 | 99 100 | 100 | 98 100 | 99 100 | 99 100 | 99 100 | 99 100 |
| 1967... | 100 | 100 102 | 100 | 100 102 | 100 102 | 100 102 | 100 | 100 | 100 | 100 | 100 103 | 100 103 | 100 102 | 100 | 100 101 | 100 | 100 102 |
| 1969... | 104 | 104 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 106 | 107 | 104 | 105 | 105 | 106 | 105 |
| $\begin{aligned} & 1970 . . . \\ & 1971.0 . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 136. FRANCE--INDEX OF CONSUMER PRICES$(1967 \Rightarrow 100)$ |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| 1945... | -•• | -•• | $\cdots$ | -•• | -** | -•• | ** | $\cdots$ | - | ** | -•* | $\cdots$ | -•• | -•* | -•• | $\cdots$ | -•• |
| 1946.... | .... | ... | : $\because$ : | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | : $\quad$. | $\cdots$ | $\cdots$ | : $\because$ | : | ... | $\cdots$ | $\ldots$ |
| 1948,..: | 32 | -35 | 3 | 3 | -35 | $\cdots$ | -35 | -39 | -4i | 43 | $\cdots$ | 43 | 3 | -35 | 38 | 43 | 37 |
| 1949... | 44 | 42 | 40 | 39 | 39 | 39 | 38 | 39 | 41 | 43 | 43 | 44 | 42 | 39 | 39 | 43 | 41 |
| 1950... | 44 | 45 | 44 | 45 | 44 | 43 | 43 | 45 | 46 | 47 | 48 | 48 | 44 | 44 | 45 | 48 | 45 |
| 1951... | 49 | 50 | 50 | 51 | 53 | 53 | 53 | 54 | 54 | 56 | 57 | 58 | 50 | 52 | 54 | 57 | 53 |
| 1952... | 60 | 61 | 60 | 60 | 59 | 58 | 58 | 59 | 60 | 59 | 59 | 59 | 60 | 59 | 59 <br> 58 | 59 | 59 59 |
| 1953... | 59 58 | 60 59 | 59 59 | 59 58 | 59 59 | 59 59 | 59 58 | 58 58 | 58 58 58 | 58 <br> 58 <br> 8 | 58 <br> 59 <br> 80 | 58 59 | 59 59 | 59 59 | 58 <br> 58 <br> 8 | 58 <br> 59 | 59 58 |
| 1955... | 59 | 59 | 59 | 59 | 59 | 59 | 58 | 58 | 59 | 60 | 60 | 60 | 59 | 59 | 56 | 60 | 59 |
| 1956... | 60 | 60 | 60 | 60 | 61 | 60 | 60 | 60 | 61 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| 1957... | 61 | $6!$ | 61 | 61 | 60 | 61 | 62 | 62 | 63 | 64 | 66 | 67 | 61 | 61 | 62 | 66 | ${ }^{62}$ |
| 1958... | 69 | 70 | 71 | 72 | 72 | 72 75 | 72 | 73 | 73 | 73 | 73 | 73 | 70 | 72 | 73 | 73 78 | 72 |
| 1959... | 75 | 76 | 76 | 76 | 75 | 75 | 76 | 76 | 76 | 77 | 78 | 78 | 76 | 75 | 76 | 78 | 76 |
| 1960... | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 80 | 80 | 80 | 80 | 80 | 79 | 79 | 80 | 80 | 79 |
| 1961... | 80 | 80 | 80 | 80 | 80 | 80 | 81 | 81 | 81 | 82 | 83 | 84 | 80 | 80 | 81 | 83 | 81 |
| 1962... | ${ }_{87}^{84}$ | 888 | ${ }_{88}^{84}$ | 84 | 85 | 85 | 86 | 85 | 86 | 86 | 97 | 87 | 84 | 85 | 86 | 87 | 85 |
| 1963.... | 87 92 | 88 98 | 88 98 | 88 92 | 89 92 | 89 92 | 90 92 | 90 92 | 91 93 | 91 | 91 | 91 | 88 92 | 89 92 | 90 | 91 | 89 92 |
| 1964.1. | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 93 | 93 | 93 | 93 | 92 | 92 | 92 | 93 | 92 |
| 1965... | 94 | 94 | 94 | 94 | 94 | 96 | 95 | 95 | 95 | 95 | 95 | 96 | 94 | 95 | 95 | 93 | 95 |
| 1966.1. | 96 | 96 | 95 | 97 | 97 | 97 | 97 | 98 | 98 | 98 | 98 | 98 | 96 | 97 | 98 | 98 | 97 |
| 1967... | 99 | 99 | 99 | 99 | 99 | 99 | 100 | 200 | 100 | 101 | 102 | 102 | 998 | 998 | 100 | 102 | 100 |
| 1968... | 103 | 103 | 103 | 103 | 104 | 104 | 104 | 105 | 105 | 107 | 107 | 107 | 103 | 104 | 105 | 107 | 105 |
| 1969.1. | 108 | 109 | 109 | 110 | 110 | 111 | 111 | 111 | 112 | 113 | 113 | 113 | 109 | 110 | 111 | 113 | 111 |
| $\begin{aligned} & 1970 . . . \\ & 1971 . . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

NOTE: Since last ghown here, these series have been revised beginning with 1948.

## C. Historical Data for Selected Series-Continued

This appendix contains historical data (back to 1945 if available) for selected BCD series. Data are publishod here for (a) series which have been added to the report, (b) series which have been revisud, and (c) series which have not been shown here for a long time. See the "Index--Series Finding Guide" for the latest issue in which historical dato were published for each series. Dita are seasonally adjusted unless the symbol (1) (indicating unadjusted
data) follows the series title. Official source agency annual figures are shown if available. Such figures are often based on data with more digits or on data which have not been seasonally adiusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and moy be used to update the tables below.

| Year | Monthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 10 | II 0 | III 0 | IV Q |  |
| 137. ITALY-~INDEX OF CONSUMER PRICES$(1967=100)$ |  |  |  |  |  |  |  |  |  |  |  |  | AVERAGE FOR PERTOO |  |  |  |  |
| 1945... | $\cdots$ | ". | $\because$ | -•• | -•• | $\cdots$ | -•• | -•• | -•• | $\cdots$ | $\cdots$ | $\cdots$ | -•• | ** | $\cdots$ | $\bullet$ | $\cdots$ |
| 1946... | ":" | $\because \because$ | $\because \cdot$ | : $\because$. | . $\cdot$ | . . | :... | . $\cdot$ | . $\cdot 1$ | $\ldots$ | ...: | $\cdots$ | .: | $\ldots$ | ... | $\ldots$ | $\because$ |
| 1948... | 55 | 54 | 56 | 56 | 55 | 55 | 52 | 54 | 96 | 55 | 55 | 56 | 55 | 35 | 54 | 55 | 55 |
| 1949... | 56 | 56 | 56 | 57 | 57 | 57 | 55 | 56 | 55 | 54 | 54 | 54 | 56 | 57 | 55 | 54 | 56 |
| 1950... | 54 | 54 | 53 | 54 | 54 | 55 | 55 | 56 | 57 | 56 | 57 | 57 | 54 | 54 | 56 | 57 | 55 |
| 1951... | 513 | 59 | 59 | 60 | 60 | 61 | 61 | 61 | 61 | 61 | 62 | 62 | 59 | 60 | 81 | 62 | 60 |
| 1952... | 6.1 | 82 | 62 | 63 | 63 | 63 | 63 | 63 | 64 | 64 | 64 | 64 | 62 | 63 | 63 | 64 | 63 |
| 1953...' | 64 | 64 65 | 64 65 | 64 65 | 65 66 | 65 66 | 64 68 | 64 66 | 64 60 | 64 66 | 64 68 | 64 66 | 64 65 | 65 | 64 66 | 64 | 64 |
| 1955... | 6 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 68 | 68 | 69 | 67 | 67 | 67 | 68 | 67 |
| 1956... | 69 | 69 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 71 | 69 | 70 | 70 | 70 | 70 |
| 1957... | 7. | 71 | 70 | 70 | 70 | 70 | 71 | 71 | 71 | 71 | 72 | 72 | 71 | 70 | 71 | 72 | 71 |
| 1958... | 73 | 72 | 72 | 73 | 73 | 74 | 73 | 73 | 73 | 73 | 73 | 72 | 72 | 73 | 73 | 73 | 73 |
| 1959... | 73 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 73 | 73 | 74 | 72 | 72 | 72 | 73 | 72 |
| 1960... | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 75 | 75 | 74 | 74 | 74 | 75 | 74 |
| 196.... | 75 | 75 | 79 | 75 | 75 | 75 | 76 | 76 | 76 | 75 | 77 | 77 | 75 | 75 | 76 | 77 | 76 |
| 1962... | $7{ }^{7}$ | 78 | 78 | 79 | 79 | 79 | 79 | 80 | 80 | 80 | 83 | 82 | 78 | 79 | 80 | 82 | 80 |
| 1963... | ${ }_{818}^{83}$ | ${ }_{88}^{84}$ | 84 89 | 85 | 88 | 85 90 | 85 | 85 | 86 | 87 | 87 | 88 98 | 84 | ${ }_{89}^{85}$ | 85 | 87 92 | ${ }_{90} 9$ |
|  |  |  | 89 | 89 | 89 | 90 | 91 | 91 | 91 | 92 | 92 | 93 | 88 | 89 | 91 |  | 90 |
| 1965... | 93 | 93 | 93 | 94 | 94 | 94 | 95 | 95 | 95 | 95 | 95 | 96 | 93 | 94 | 95 | 95 | 94 |
| $1966 . .$. | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 97 | 97 | 98 | 96 | 96 | 96 | 97 | 96 |
| 1967..0. | 10: | 199 | 99 101 | 99 101 | 100 | 100 101 | 100 | 100 101 | 101 | 101 | 101 102 | 102 | 199 | 100 | 100 | 102 | 101 |
| 1969... | $10:$ | 102 | 103 | 103 | 103 | 104 | 104 | 105 | 105 | 105 | 106 | 106 | 102 | 103 | 105 | 106 | 104 |
| $\begin{aligned} & \text { 1970... } \\ & 1971.0 . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 138. JAPAN-INDEX OF CONSUMER PRIGES (1967=100) |  |  |  |  |  |  |  |  |  |  |  |  | AVERAGE FOR PERLCD |  |  |  |  |
| 1945... | ** | - | *'* | -•• | *** | -•• | -•• | -•• | . $\cdot$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -•* | ** | . $\cdot$ - | -•* |
| 1946..: | $\ldots$ | - $\cdot$ | : $\because$ | $\because$ | * | $\because$ | $\ldots$ | $\cdots$ | ... | $\cdots$ | $\because$ | $\cdots$ | ".: | : 0 | $\cdots$ | $\because$ | : $\because$ |
| 1940... | 3.1 | 30 | 34 | 35 | 37 | 41 | 40 | 44 | -46 | 43 | 44 | 45 | 32 | 38 | 43 | 44 | 39 |
| 1949... | 413 | 49 | 50 | 51 | 52 | 51 | 48 | 48 | 48 | 48 | 47 | 48 | 49 | 51 | 48 | 48 | 49 |
| 1950... | 49 | 47 | 46 | 44 | 45 | 43 | 45 | 45 | 45 | 44 | 45 | 47 | 47 | 44 | 45 | 45 | 45 |
| 1951... | 47 | 51 | 53 | 53 | 52 | 52 | 51 |  |  | 55 | 55 | 55 | 51 | 52 | 53 | Sb | 53 |
| 1952... | 513 | 55 | 55 | 55 | 55 | 54 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 58 | 55 |
| 1953... | 56 | 57 | 57 | 58 | ${ }^{58}$ | 59 | 59 | 59 | 61 | 63 | 62 | 62 | 57 | 58 | 60 | 62 | 59 |
| 1954... | $6:$ | 63 | 63 | 63 | 63 | 63 | 63 | 62 | 62 | 63 | 62 | 61 | 63 | 63 | 62 | 62 | 62 |
| 1955... | $6:$ | 62 | 61 | 62 | 52 | 61 | 61 | 61 | 61 | 62 | 61 | 61 | 62 | 62 | 61 | 61 | 61 |
| 1956... | 6:3 | 62 63 | ${ }_{6}^{62}$ | 62 | 62 64 | 63 64 | 61 | 62 | 62 | 63 | 62 | 63 | 62 | 62 | 62 64 | 63 | 62 |
| 1958... | 64 | 64 | 63 | 64 | 64 | 64 | 64 | 65 65 | 64 | 65 66 | 64 66 | 65 | 64 | 84 | 64 65 | 60 | 65 |
| 1959... | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 66 | 66 | 66 | 66 | 66 | 65 | 65 | 66 | 60 | 65 |
| 1960... | 67 | 67 | 67 | 68 | 68 | 68 | 68 | 68 | 68 | 69 | 68 | 68 | 67 | 68 | 68 | 80 | 68 |
| 1961... | 69 | 69 | 70 | 71 | 70 | 71 | 71 | 72 | 72 | 74 | 74 | 74 | 69 | 71 | 72 | 74 | 71 |
| 1962..', | 75 | 75 | 75 | 76 | 77 | 77 | 77 | 76 | 76 | 77 | 77 | 78 | 75 | 77 | 76 | 77 | 76 |
| 1963... | 79 | 80 | 81 | 82 | 83 | 84 | 94 | 82 | 83 | 83 | 83 | 83 | 80 | 83 | 83 | 83 | 82 |
| 1964..* | $8: 1$ | 83 | 84 | 85 | 86 | 86 | 86 | 86 | 86 | 88 | 87 | 87 | 83 | 86 | 86 | 87 | 86 |
| 1985... | 90 | 90 95 | 91 | 93 | 91 | 92 | 91 | 91 | 93 | 94 | 93 | 93 | 90 | 92 | 92 | 93 | 92 |
| 1966... | 98 | 95 99 | 95 | 97 | 96 | 96 | 96 | 96 | 97 | 97 | 97 | 98 | 95 | 96 | 96 | 97 | 96 |
| 1968... | 104 | 104 | 105 | 105 | 105 | 104 | 105 | 99 104 | 101 108 | 103 108 | 103 | 103 | 99 104 | -999 | +9980 | 1 | 100 |
| 1969... | 104 | 108 | 109 | 110 | 110 | 110 | 113 | 113 | 114 | 114 | 114 | 114 | 108 | 110 | 113 | 114 | 111 |
| $\begin{aligned} & 1970 . .0 \\ & 1971 . .0 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19. UNITED STATES--INDEX OF STOCK PRICES, SOO COMMON STOCKS ${ }^{2}$ $(1967=100)$ |  |  |  |  |  |  |  |  |  |  |  |  | AVERAGE FOR PERI00 |  |  |  |  |
| 1945... | 15 | 15 | 15 | 16 |  | 16 | 16 | 16 | 17 | 18 | 19 | 19 | 15 | 16 | 16 | 19 | 16 |
| 1946... | 20 | 20 | 19 | 20 | 20 | 20 | 20 | 19 | 16 | 16 | 16 | 16 | 20 | 30 | 18 | 16 | 18 |
| 1947... | $1{ }^{17}$ | 17 | 16 | 16 | 16 | 16 | 17 | 17 | 16 | 17 | 17 | 16 | 17 | 16 | 17 | 17 | 17 |
| 1948... | 16 | 15 | 16 | 17 | 18 | 18 | 18 | 17 | 17 | 18 | 17 | 17 | 16 | 18 | 17 | 17 | 17 |
| 1949... | $1{ }^{17}$ | 16 | 16 | 16 | 16 | 15 | 16 | 17 | 17 | 17 | 18 | 18 | 16 | 16 | 17 | 18 | 17 |
| 1950... | 16 | 19 | 19 | 19 | 20 | 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 | 23 | 24 |
| $1952 . .$. $1953 .$. | 26 24 24 | 26 28 | 26 28 | 26 29 | 26 27 | $\begin{array}{r}27 \\ 26 \\ \hline\end{array}$ | 27 26 | 27 | 27 | 26 | 27 | 28 | 26 | 26 | 27 | 27 27 | 27 |
| 1954... | 24 | 28 | 28 | 27 30 | 27 31 | 26 32 | 26 33 | 27 33 | 25 34 | 36 | 27 36 | 27 38 | 28 | 27 31 | 38 | 36 | 38 |
| 1955... | 39 | 40 | 40 | 41 | 41 | 43 | 46 | 46 | 48 | 46 | 49 | 49 | 40 | 42 | 47 | 48 | 44 |
| 1956... | 48 | 48 | 52 | 52 | 51 | 50 | 53 | 53 | 51 | 50 | so | 51 | 49 | 51 | 52 | 50 | S1 |
| 1957... | 49 | 47 | 48 | 49 | 51 | 52 | 53 | 50 | 48 | 45 | 44 | 44 | 48 | 51 | 50 | 44 | 49 |
| 1958... 1959. | 4.5 615 | 45 60 | 46 61 | 46 62 | 48 | 49 | 50 | 52 | 53 | 55 | 57 | 58 | 45 | 48 | 52 | 57 | 50 |
| 1959..' | 61. | 60 | 61 | 62 | 63 | 63 | 65 | 65 | 62 | 62 | 62 | 64 | 61 | 63 | 64 | 63 | 62 |
| 1960... | 6.1 | 61 | 60 | 61 | 60 | 62 | 61 | 61 | 60 | 58 | 60 | 62 | 64 | 61 | 61 | 60 | 01 |
| $1961 .$. | 85 | 68 | 70 | 72 | 72 | 71 | 71 | 74 | 73 | 74 | 77 | 78 | 68 | 72 | 73 | 76 | 72 |
| $1962 . .$. 1963. | 75 | 76 72 | 76 | 74 | 69 76 | 61 76 | 62 | 64 | 63 79 | 61 | 65 | 68 | 76 | 68 76 | 63 | 65 80 | 68 76 |
| 1963... | 8:3 | 72 84 | 71 86 | 75 87 | 76 88 | 76 87 | 75 91 | 77 89 | 79 91 | 79 98 | 79 93 | 81 91 | 71 84 | 76 87 | 77 90 | 80 92 | 76 88 |
| 1965... | 94 | 94 | 94 | 96 | 97 | 93 | 92 | 94 | 97 | 99 | 100 | 100 | 94 | 95 | 94 | 100 | 96 |
| 1966... | $10:$ | 101 | 97 | 100 | 94 | 94 | 93 | 88 | 85 | 84 | 88 | 88 | 100 | 96 | 89 | 87 | 93 |
| 1967...: | ${ }^{9}{ }^{3}$ | 95 | 97 | . 99 | 101 | 99 | 101 | 103 | 104 | 104 | 101 | 104 | 95 | 100 | 103 | 109 | 100 |
| 1969... | 11: | 110 | $1{ }^{97}$ | 110 | 114 | 109 108 | 109 103 | 107 102 | 110 103 | 113 104 | 115 105 | 116 99 | 100 110 | 106 | 109 103 | 115 203 | 107 100 |
| $\begin{aligned} & 1970 . . . \\ & 1971 . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

'Thlo gerion appeato umly in cection $f$ of Ber.

This appendix contains historical data (bock to 1945 if available) for selected BCD series, Data are published here for (a) series which have been added to the report, (b) series which have been revised, and (c) series which have not been shown here for olong time. See the "Index--Series Finding Guide" for the latest issue in which historical data were published for each series. Data are seasanally adjusted unless the symbol (1) (indicating unadjusted
data) follows the series title. Official source agency annual figures are shown if ovailable Such figures are often based on dota with more digits or on data which have not been sea. sonally adjusted; therefore, they may differ slightly from onnual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and may be used to update the tables below.

| Year | Monthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jon. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 10 | 110 | III 0 | IV Q |  |
| 142. UNITED KINGOOM--INDEX OF STOCK PRICES$(1967=100)$ |  |  |  |  |  |  |  |  |  |  |  |  | AVERAGE FOR PERIOD |  |  |  |  |
| 1945... | $\cdots$ | $\cdots$ | $\cdots$ | 33 | 31 | 32 | 32 | 32 | 32 | 34 | 34 | 33 |  | 32 | 32 | 34 |  |
| 1946... | 34 | 34 | 34 38 38 | 36 | 37 | 37 | 37 | 37 | 35 | 36 | 38 | 39 | 34 | 32 | 32 | 34 | 36 |
| 1947... | 40 | 38 | 38 | 39 | 40 | 39 | 38 | 32 | 33 | 33 | 34 | 36 | 39 | 39 | 34 | 34 | 37 |
| 1948... | 36 34 | 32 33 | 33 31 | 34 31 | 34 30 | 32 28 | 32 28 | 32 28 | 32 29 | 33 27 | 34 88 | 33 29 | 34 3 | 33 30 | 32 28 | 33 28 | 33 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 |
| $1951 . .0$ | 32 | 33 | 32 | 35 | 36 | 36 | 34 | 35 | 36 | 37 | 33 | 33 | 32 | 36 | 35 | 34 | 34 |
| 1952... | 31 | 30 | 29 | 31 | 28 | 27 | 29 | 31 | 31 | 31 | 31 | 31 | 30 | 29 | 30 | 31 | 30 |
| 1953...0 | 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 | 46 | 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 | 45 | 47 | 48 | 50 | 50 | 53 | 55 | 57 | 57 | 61 | 44 | 48 | 53 | 58 | 51 |
| 1959... | 60 | 61 | 62 | 65 | 67 | 67 | 66 | 71 | 70 | 80 | 82 | 88 | 61 | 66 | 69 | 83 | 70 |
| 1960... | 87 | 85 | 86 | 81 | 84 | 32 | 82 | 86 | 86 | 87 | 82 | 83 | 86 | 82 | 85 | 84 | 84 |
| 1961... | 67 | 91 | 95 | 97 | 96 | 88 | 86 | 82 | 81 | 79 | 80 | 81 | 91 | 94 | 83 | 80 | 87 |
| 1962... | 81 | 82 | 80 | 84 | 76 | 73 | 75 | 82 | 80 | 80 | 85 | 85 | 81 | 78 | 79 | 83 | 90 |
| 1963... | 85 | 87 | 89 | 90 | 91 | 90 | 91 | 94 | 96 | 98 | 99 | 101 | 87 | 90 | 94 | 99 | 93 |
| 1964... | 99 | 96 | 99 | 100 | 99 | 98 | 101 | 102 | 102 | 100 | 96 | 92 | 98 | 99 | 102 | 96 | 99 |
| 1965... | 93 | 96 | 92 | 92 | 94 | 90 | 87 | 88 | 90 | 96 | 98 | 96 | 94 | 92 | 88 | 97 | 93 |
| 1966... | 98 | 101 | 99 | 98 | 101 | 102 | 98 |  | 86 | 85 | 83 | 85 |  | 100 | 90 | 84 | 94 |
| 1967... $1968 .$. | 89 115 | 89 118 | $\begin{array}{r}90 \\ 120 \\ \hline 1\end{array}$ | 95 133 | 97 139 | 97 142 142 | 9989 | 100 | 106 | 111 | 115 | 113 | 89 | 968 | 102 | 113 | 100 |
| 1969... | 115 165 | 118 159 | 120 153 | 153 | 143 | 1314 | 150 128 | 154 | 158 130 | 153 | 154 129 | +158 | +189 | 138 142 | 154 | +159 | 141 140 |
| 1970... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 143. CANAOA-- ${ }_{\text {I }}^{1 \text { NOEX }}$ (1967=100) |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| 1945... | $\cdots$ | ".. | $\cdots$ | $\because$ | ": | $\cdots$ | ": | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | \#: | $\because$ | $\cdots$ |
| 1947... | … | ... | $\ldots$ | $\because$ | ... | :... | :... | ".. | $\because$ | $\cdots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | ... |
| 1948... | 20 | 18 | 18 | 20 | 22 | 22 | 22 | 21 | 21 | 22 | 22 | 22 | 19 | 21 | 21 | 22 | 21 |
| 1949... | 21 | 20 | 19 | 19 | 19 | 18 | 19 | 20 | 20 | 21 | 22 | 22 | 20 | 19 | 20 | 22 | 20 |
| 1950... | 22 | 22 | 22 | 23 | 24 | 24 | 23 | 26 | 27 | 28 | 28 | 28 | 22 | 24 | 25 | 28 | 25 |
| 1951... | 30 | 33 | 32 | 33 | 33 | 32 | 32 | 34 | 36 | 37 | 35 | 35 | 32 | 33 | 34 | 36 | 34 |
| 1952... | 36 | 36 | 35 | 35 | 33 | 34 | 35 | 35 | 34 | 32 | 33 | 33 | 36 | 34 | 35 | 33 | 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 | 42 | 42 | 43 | 44 | 47 | 49 | 49 | 51 | 48 | 49 | 50 | 42 | 45 | 50 | 44 | 46 |
| 1956... | 51 | 51 | 55 | 56 | 55 | 55 | 57 | 59 | 56 | 54 | 52 | 54 | 52 | 55 | 57 | 53 | 55 |
| 1957... | 55 | 52 | 53 | 56 | 58 | 58 | 57 | 52 | 49 | 44 | 44 | 44 | 53 | 57 | 53 | 44 | 52 |
| 1958... | 44 | 44 | 45 | ${ }^{46}$ | 47 | 49 | 50 | 52 | 53 | 55 | 56 | 61 | 44 | 47 | 52 | 57 | 50 |
| 1959... | 57 | 59 | 59 | 59 | 59 | 59 | 62 | 60 | 56 | 56 | 56 | 59 | 58 | 59 | 59 | 57 | 58 |
| 1960... | 58 | 55 | 53 | 55 | 56 | 56 | 55 | 56 | 56 | 54 | 56 | 58 |  |  | 56 | 56 | 56 |
| $1961 . .$. | 62 | 64 | 67 | 70 | 73 | 72 | 74 | 76 | 76 | 73 | 74 | 75 | 64 | 72 | 75 | 74 | 71 |
| 1962,.. | 75 | 75 | 76 | 75 | 71 | 63 | 62 | 66 | 64 | 62 | 66 | 68 | 75 | 70 | 64 | 65 | 69 |
| 1963... | 71 | 71 | 71 | 74 | 76 | 75 | 73 | 72 | 74 | 75 | 75 | 76 | 71 | 75 | 73 | 75 | 74 |
| 1964... | 80 | 80 | 82 | 86 | 90 | 90 | 93 | 92 | 93 | 96 | 97 | 95 | 81 | 89 | 93 | 90 | 90 |
| 1965... | 99 | 100 | 201 | 103 | 104 | 99 | 94 | 96 | 99 | 100 | 101 | 98 | 100 | 102 | 96 | 100 | 100 |
| 1966... | 103 | 102 | 99 | 101 | 97 | 97 | 96 | 92 | 87 | 85 | 87 | 89 | 101 | 98 | 92 | 87 | 95 |
| 1967...: | 94 | 96 | 97 | 99 | 99 | 99 | 101 | 104 | 106 | 103 | 101 | 101 | 96 | 99 | 104 | 102 | 100 |
| 1968... | 101 | 95 | 92 | 98 | 99 | 100 | 104 | 103 | 106 | 108 | 109 | 112 | 96 | 99 | 104 | 110 | 102 |
| 1969... | 114 | 114 | 111 | 1.4 | 120 | 112 | 107 | 106 | 109 | 110 | 114 | 114 | 113 | 115 | 107 | 113 | 112 |
| $\begin{aligned} & 1970 . . . \\ & 1971+\ldots \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 145. WEST GERMANY--1NDEX $\begin{aligned} & (1967=100)\end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  | average for period |  |  |  |  |
| 1945... | -* | -•• | -•• | -•• | ** | $\cdots$ | -•• | -* | *** | -•• | $\cdots$ | -'* | -•• | -•• | ** | $\cdots$ | $\cdots$ |
| $1946 . .$. | ... | -•• | $\cdots$ | $\cdots$ |  | -.. | ". | -.. | $\cdots$ | -•* | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ... | $\cdots$ |
| 1947... | $\cdots$ | $\cdots$ | $\cdots$ | $\because$ | … | $\cdots$ | … | -•• | $\cdots$ | -.. | $\cdots$ | $\cdots$ | - 3 | ". | -•• | $\cdots$ | … |
| 1949... | $\cdots$ | $\ldots$ | $\because .$. | $\because \because$ | : $\because \cdot$ | $\because \because$ | : $\cdot$ : | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\because$. | \#.: | $\because \because$ | $\because$ |
| 1950... | 12 | 12 | 11 | 12 | 11 | 12 | 12 | 12 | 13 | 13 | 12 | 13 | 12 | 12 | 12 | 13 | 12 |
| 1951... | 13 | 14 | 15 | 15 | 25 | 16 | 16 | 17 | 19 | 21 | 23 | 23 | 14 | 15 | 17 | 22 | 17 |
| 1952... | 25 | 25 | 23 | 23 | 21 | 20 | 20 | 20 | 21 | $2{ }^{2}$ | 19 | 19 | 25 | 21 | 20 | 19 | 21 |
| 1953... | 19 | 19 | ${ }^{18}$ | 18 | 18 | 18 | 18 | 19 | 20 | 21 | 21 | 21 | 19 | 18 | 19 | 21 | 19 |
| 1954... | 22 | 23 | 23 | 23 | 23 | 25 | 27 | 28 | 29 | 31 | 33 | 35 | 23 | 24 | 28 | 33 | 27 |
| 1955... | 37 | 37 | 39 | 43 | 43 | 43 | 45 | 46 | 46 | 43 | 41 | 43 | 38 | 43 | 46 | 42 | 42 |
| 1956... | 43 | 41 | 41 | 42 | 41 | 40 | 39 | 38 | 39 | 40 | 39 | 39 | 42 | 41 | 39 | 39 | 40 |
| 1957... | 40 | 39 | 39 | 40 | 39 | 38 | 39 | 40 | 41 | 41 | 41 | 42 | 39 | 39 | 40 | 41 | 40 |
| 1958... | 43 | 44 | 44 | 46 | 46 | 48 | 49 | 53 | 57 | 60 | 64 | 63 | 44 | 47 | 53 | 62 | 51 |
| 1959... | 66 | 68 | 68 | 72 | 77 | 85 | 97 | 109 | 103 | 98 | 104 | 108 | 67 | 78 | 103 | 103 | 86 |
| 1960... | 112 | 113 | 111 146 | 115 | 123 | 143 | 154 | 168 | 168 | 161 | 154 | 151 | 112 | 127 | 163 | 155 | 239 |
| 1961... | 149 | 148 <br> 135 <br> 18 | 146 134 | 149 | 157 | 158 | 145 | 138 | 132 | 135 | 144 | 139 | 148 | 155 | 138 | 139 | 145 |
| 1962... | 137 | 135 | 134 | 129 | 119 | 107 | 104 | 100 | 99 | 90 | 101 | 106 | 135 | 118 | 101 | 99 | 113 |
| 1963... | 102 | 100 | 1 | 102 | 111 | 113 | 113 | 117 | 120 | 118 | 115 | 116 | 101 | 109 | 117 | 116 | 111 |
| 1984... | 122 | 124 | 129 | 128 | 125 | 123 | 125 | 128 | 129 | 124 | 121 | 121 | 125 | 126 | 127 | 122 | 125 |
| 1965... | 121 | 118 | 115 | 115 | 112 | 109 | 108 | 110 | 210 | 107 | 104 | 102 | 118 | 112 | 109 | 104 | 111 |
| 1966... | 106 | 107 | 106 | 104 | 100 | 95 | 89 | 90 | 92 | 90 | 88 | 88 | 106 | 100 | 90 | 89 | 96 |
| 1967... | 88 | 93 | 95 | ${ }^{94}$ | 93 | 92 | 93 | 104 | 108 | 108 | 115 | 116 | 92 | 133 | 102 | 113 | 100 |
| 1968... $1969 .$. | 123 | 125 | 124 | 129 | 131 | 135 | 137 | 138 | 134 | 137 | 134 | 131 | 124 | 132 | 136 | 134 | 132 147 |
| 1969... | 136 | 137 | 138 | 139 | 145 | 147 | 142 | 148 | 150 | 156 | 164 | 159 | 137 | 144 | 147 | 160 | 147 |
| $\begin{aligned} & 1970 . . . \\ & 1971 . . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

NOTE: Since last shown here, these serifs have been revised beginning with the first year shown.

This appendix cortains historical dato (back to 1945 if available) for selected BCD series. Dota ore published here for (o) series which hove been added to the report. (b) series which
have been revisoc, and (c) series which have not been shown here for a long time. See the have been revisoc, and (c) series which have not been shown here for a long time. See the
"Index--Series Finding Guide" tor the latest issue in which historical dato were published for each series. Data are seasonally adjusted unless the symbol (u) (indicating unadjusted
dota) follows the series title. Official source agency annual figures are shown if ovailable. Such figures are often based on data with more digits or on data which have not been seasonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly doto shown here. Current figures are shown in the bosic data tobles of the report and may be used to update the tables below.

| Year | Manthly |  |  |  |  |  |  |  |  |  |  |  | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 10 | 110 | III 0 | IV 0 |  |
| $\begin{aligned} & \text { 146. FRANCE-- INDEX OF STOCK PRICES } \\ & 11967=1001 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  | AVERAGE FOR PERIOD |  |  |  |  |
| 1945..0 | ".] | $\cdots$ | - ${ }^{\text {is }}$ | - ${ }^{14}$ | $\cdots$ | - ${ }^{\text {is }}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1946... | 14 22 | 15 21 | 15 22 | 14 20 | 17 20 | 18 23 | ${ }_{23}^{19}$ | 20 | 10 20 20 | $\stackrel{72}{ }$ | $\stackrel{3}{ }$ | - 26 | 15 | $\cdots$ | 20 | -24 | 19 |
| 1848... | 24 24 | 23 23 | 22 24 24 | 20 23 | 20 22 | 23 21 | 23 24 | 26 24 | 26 26 | 25 28 | 26 25 | 24 25 | 22 | 21 22 | 25 25 | 25 26 | 23 24 |
| 1949... | 25 | 23 | 21 | 22 | 21 | 21 | 22 | 23 | 23 | 22 | 21 | 22 | 23 | 21 | 25 | 22 | 22 |
| 1950... | 22 | 21 | 22 | 21 | 21 | 22 | 20 | 22 | 23 | 22 | 22 | 20 | 22 | 21 | 22 | 21 | 22 |
| 1951... | $3{ }^{32}$ | 35 | 25 | 25 | 25 | 26 | 26 | 29 | 31 | 31 | 30 | 31 | 24 | 25 | 39 | 31 | 27 |
| 1952... | 35 | 37 | 35 | 35 | 33 | 36 | 36 | 36 | 35 30 | 35 | 34 | 35 | 36 | 35 | 36 | 35 | 35 |
| 1953... | 37 42 | 37 | 36 43 | 36 45 | 48 | 37 47 | 38 51 | 38 56 | 39 <br> 59 | 39 61 | 39 68 | 39 73 | 37 42 | 36 47 | 38 55 | 39 | 38 58 |
| 1955... | 68 | 68 | 76 | 77 | 67 | 68 | 71 | 71 | 75 | 71 | 68 | 69 | 71 | 71 | 72 | 69 | 71 |
| 1956... | 67 | 66 | $\stackrel{69}{93}$ | 73 | 73 | 77 | 84 | 81 | 81 | 81 | 71 | 78 | 67 | 74 | 82 | 77 | 75 |
| 1957... | 78 | 84 | 93 | 95 | 104 | 108 | 117 | 117 | 111 | 102 | 104 | 99 | 85 | 102 | 115 | 102 | 101 |
| 1958... | 99 | 8 | 88 | 84 | -85 | 81 107 | 79 14 |  | 84 | 82 | 81 132 | 81 13 | 90 94 | $\begin{array}{r}83 \\ \hline 105\end{array}$ | 81 | 818 | 84 |
| 1959... | 94 | 94 | 94 | 100 | 107 | 107 | 114 | 117 | 117 | 126 | 132 | 133 | 94 | 105 | 116 | 130 | 111 |
| 1960... | 120 | 126 | 122 | 130 | 132 | 138 | 142 | 149 | 141 | 135 | 142 | 138 | 123 | 133 | 144 | 138 | 135 |
| 1961... | 149 | 157 | 164 | 165 | 166 | 161 | 152 | 153 | 148 | 149 | 159 | 163 | 157 | 164 | 151 | 157 | 157 |
| 1962,.0. | 158 | 175 | 184 | 184 | 168 | 159 | 164 | 162 | 163 | 155 | 164 | 159 | 172 | 170 | 163 | 159 <br> 135 <br> 15 | 166 |
| 1964...0 | 156 141 | 131 | 127 | 145 127 | 142 120 | 138 113 | 144 | 150 128 | 143 121 | 139 124 | 133 126 | 134 126 | 133 | 120 | 126 126 | 125 | 126 |
| 1965... | 123 | 119 | 125 | 123 | 121 | 116 | 112 | 116 | 115 | 112 | 111 | 115 | 122 | 120 | 114 | 113 | 117 |
| 1966..01 | 126 98 | 121 | 116 | 113 | 109 | 109 | 107 | 107 | 100 | 99 | 106 | 101 | 121 | 110 | 105 | 102 | 110 |
| 1868... | 98 105 | 103 | $\begin{array}{r}97 \\ 112 \\ \hline\end{array}$ | 94 116 | 98 110 | 97 106 | 93 101 | 98 104 | 109 <br> 104 | 108 | 105 104 | 107 | 99 107 | 111 | 100 103 | 10 | 100 |
| 1969... | 112 | 126 | 136 | 134 | 142 | 130 | 127 | 133 | 133 | 242 | 140 | 145 | 125 | 135 | 131 | 142 | 133 |
| $\begin{aligned} & 1970 . . . \\ & 1971 . . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 147. ITALY--INDEX OF STOCK PRICES$(1967=100)$ |  |  |  |  |  |  |  |  |  |  |  |  | AVERAGE FOR PERIOO |  |  |  |  |
| 1945... | $\cdots$ | $\cdots$ | $\cdots$ | -•• | -•• | -•• | * | -•• | -* | - $\cdot$ | -•• | ... | *. | -•• | $\cdots$ | ** | " |
| 1946... | ". | $\because$ | $\cdots$ | -•• | ".. | -.. | -•• | -•• | -'. | $\cdots$ | $\cdots$ | -•• | ". | ". | $\cdots$ | $\cdots$ | $\because$ |
| 1947... | : | $\ldots$ | :. | $\because$ | $\ldots$ | : $\because$ | $\cdots$ | \#. | $\cdots$ | : $\because$ | $\cdots$ | $\cdots$ | $\cdots$ | : $\cdot$. | : 0 | :..: | - |
| 1949... | 26 | 28 | 27 | 27 | 24 | 22 | ${ }^{23}$ | ${ }^{24}$ | 24 | 24 | - 23 | $\stackrel{34}{ }$ | 27 | 24 | 24 | 24 | 25 |
| 1950... | 25 | 24 | 23 | 24 | 23 | 22 | 22 | 23 | 24 | 26 | 26 | 25 | 24 | 23 | 23 | 20 | 24 |
| 1951... | 25 | 26 |  | 26 | 26 | 25 | 26 | 26 | 27 | 27 | 27 | 27 | 26 | 26 | 26 | 27 | 26 |
| 1952... | 28 | 30 | 30 | 29 | 28 | 29 | 30 | 31 | 32 | 34 | 36 | 36 | 29 | 29 | 31 | 36 | 31 |
| 1953... | 39 | 38 38 | 37 38 | 35 36 | 36 | 35 38 | 36 | 38 | 38 | 38 | 37 | 37 | 38 | 35 | 37 | 87 | 37 |
| 1954... | 37 | 38 | 38 | 36 | 37 | 38 | 40 | 42 | 43 | 44 | 46 | 48 | 38 | 37 | 42 | 40 | 41 |
| 1955... | 53 | 53 | 51 | 50 | 52 | 56 | 60 | 64 | 65 | 63 | 62 | 59 | 52 | 53 | 63 | 61 | 57 |
| $1956 . .0$ | 57 | 58 | 56 | 53 | 55 | 52 | 54 | 57 |  | 56 |  | 58 | 57 | 53 | 56 | 57 | 56 |
| 1957... | 58 | 88 | 82 | 62 | 63 | 64 | 63 | 65 | 65 | 64 | 65 | 61 | 60 | 63 | 64 | 83 | 63 |
| 1958... | 62 | 62 | ${ }^{81}$ | 60 | 61 | 59 | 60 | 62 | 63 | 65 | 69 | 71 | 62 | 60 | 62 | 68 | 63 |
| 1059... | 75 | 78 | 82 | 90 | 91 | 95 | 102 | 111 | 104 | 104 | 111 | 115 | 78 | 92 | 106 | 110 | 96 |
| 1960... | 121 | 120 | 118 | 122 |  |  | 150 | 177 |  |  | 154 | 144 |  | 132 | 172 | 150 | 145 |
| 1961... | 158 | 169 | 164 | 165 | 175 | 179 | 166 | 166 | 159 | 164 | 166 | 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... | 131 | 121 105 | 119 | 124 90 | 124 96 | 129 87 | +124 | 121 | 116 93 | 112 | 116 | 118 | 124 | 126 | 120 | 115 90 | 121 93 |
| 1964... | 111 | 105 | 99 | 90 | 96 | 87 | 85 | 84 | 93 | 93 | 90 | 86 | 105 | 91 | 87 | 90 | 93 |
| 1965... | 83 | 88 | 98 | 97 | 93 | 91 | 88 | 93 | 91 | 91 | 91 | 98 | 90 | 94 | 91 | 93 | 82 |
| 1966... | 109 | 114 | 116 | 107 | 106 | 106 | 108 | 109 | 107 | 110 | 109 | 107 | 113 | 106 | 108 | 109 | 100 |
| 1967... | 105 | 105 | 94 | 95 | 98 | 96 | 96 | 99 | 103 | 106 | 103 | 100 | 101 | 96 | 99 | 103 | 100 |
| 1969... | 100 | 98 | 100 | 112 | 113 | 111 | 108 | 112 | 113 | 120 | 121 | 115 | 99 | 112 | 111 | 119 | 110 |
| $\begin{aligned} & 1970 \ldots \\ & 1071 . . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 148. JAPAN-EINDEX OF STOCK PRICES (1967=100) |  |  |  |  |  |  |  |  |  |  |  |  | AVERAGE FOR PERI00 |  |  |  |  |
| 1945... | $\cdots$ | $\because$. | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ".. | -•* | *** | -** | -.. | -•• | -•• | ** | *** | ". | $\cdots$ |
| 1947... | :... | $\because$ | $\cdots$ | $\because$ | $\because$ | $\because$ | $\because$ |  | $\because$ | $\because$ | $\cdots$ | $\because \cdot$ | : $\because$ : | : $\because$ | : $\cdot$ : |  | $\because \because$ |
| $1949 . .$. $1949 .$. | 3 9 | 4 8 | 5 | 5 | 4 | 4 | -4 | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | - 4 | - 5 | 4 |
| 1949... | 9 | O | 10 | 11 | 12 | 11 | 10 | 11 | 12 | 10 | 9 | 8 | 9 | 11 | 11 | 9 | 10 |
| 1950... | 7 | 8 | 7 | 7 | 7 | 6 | 7 | 8 | 8 | 8 | 8 | 7 | 7 | 7 | 8 | 8 | 7 |
| 1951... | ${ }^{8}$ | ${ }^{8}$ | 9 | 9 | 9 | 9 | 9 | 10 | 10 | 12 | 11 | 11 | ${ }^{8}$ | 9 | 10 | 11 | 10 |
| 1952... | 13 29 | 13 | 13 25 | 14 | 15 | 17 | 18 | ${ }^{18}$ | 18 | 21 | 24 | 25 | 13 | 15 | 18 | 23 | 17 |
| 1953...: | 29 26 | 31 25 | 25 24 | 23 23 | 25 23 | 24 24 | 25 24 | 28 24 | 30 25 | 31 24 | 30 23 | 29 | 28 25 | 24 23 | ${ }_{24}^{28}$ | 30 24 | 28 |
| 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 | 35 | 38 | 39 | 30 | 34 | 35 | 37 | 34 |
| 1957... | 41 | 41 | 40 | 42 | 39 | 37 | 35 | 36 | 38 | 37 | 36 | 35 | 41 | 39 | 36 | 36 | 38 |
| 1998... | 36 | 37 | 37 | 39 | 40 | 41 | 40 | 41 | 42 | 43 | 44 | 46 | 37 | 40 | 41 | 44 | 40 |
| 1959... | 48 | 50 | 53 | 53 | 55 | 57 | 59 | 61 | 63 | 66 | 67 | 65 | 50 | 55 | 61 | 66 | 58 |
| 1900... | 60 | 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 | 109 | 98 | 99 | 101 | 103 | 100 | 95 | 90 | 99 | 101 | 106 | 99 | 99 | 97 | 100 |
| 1963... | 102 | 105 | 109 | 113 | 111 | 110 | 106 | 97 | 95 | 96 | 92 | 87 | 105 | 111 | 99 | 92 | 102 |
| 1964.0. | 91 | 91 | 88 | 86 | 91 | 94 | 95 | 91 | 89 | 86 | 86 | 86 | 90 | 90 | 92 | 80 | 90 |
| 1985... | 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 | 101 | 105 |
| 1967... ${ }^{1988}$. | 101 | 104 | 104 99 | 102 | 105 106 | 105 108 | 105 | +198989 | $\begin{array}{r}195 \\ 128 \\ \hline\end{array}$ | +97 | 94 | $\begin{array}{r}90 \\ 123 \\ \hline 1\end{array}$ | 103 | 104 | ${ }^{99}$ | +84 | 100 |
| 1989... | 129 | 139 | 139 | 102 137 | 106 142 | 108 144 | 113 | 119 139 | 128 147 | 128 | 123 | 123 161 | 138 | 105 141 | 129 142 | 125 156 | 142 |
| $\begin{aligned} & 1970 . . . \\ & 1971 . . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Norl: gince lost ahown here, theoe sordes have been revised begtning with the firct year shown.
(APRIL, 1971)

This appendix contains histarical data (back to 1945 if available) for selected BCD series. Data are published here for (a) series which hove been added to the report, (b) series which have been revised, and (c) series which have not been shown here for a long time. See the "Index--Series Finding Guide" for the latest issue in which histerical data were published for each series. Data are seasonally adiusted unless the symbal (i) (indicating unadiusted
data) follows the series title. Official source agency annual figures are shown if available. Such figures are offen based on data with more digits or on data which have not been seasonally adjusted; therefore, they may differ slightly from annual figures based on the monthly or quarterly data shown here. Current figures are shown in the basic data tables of the report and may be used to update the tables below.


[^6]This serles 18 based on 19 cities for $1945-66$ and on 35 cities thereafter.
${ }^{2}$ Since lagt shown here, this series has been revised beginning with 1967 .
${ }^{2}$ Since last shown here, this series has been revised beginning with 1967.
Since last ghown here, this series has been revised beginning with 1947.
isince last shown here, this series has been revised beginning with 1966.


NOTE: Specific peaks and troughs mark the dates when individual series reach their cyclical turning points, whereas reference peak and trough dates indicate the cyclical turning points in business activity as a whole. This table shows, for the 26 series on the NBER "short list" and three composite indexes, the specific peaks and troughs corresponding to post-World War II business cycles. The determination of specific turning points is largely a subjective matter, and honest disagreement may exist among individual analysts. Therefore, the dates listed above should not be interpreted as being absolute. See Measuring Business Cycles by Burns and Mitchell (NBER: 19.46) for further information on dating specific peaks and troughs.
$N A=$ Not available. This indicates that data necessary to determine a turning point are not available.
NSC = No specific cycle. This indicates that no specific turning point corresponding to the indicated reference date is discernible.
Q = Quarterly series. Leads and lags are measured from middle of quarter to reference date.
112

## INDEX

## Series Finding Guide

(See table of contents (page i) for chart and table titles)

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Series titles (shown in chart/table sequence) (See complete titles in "Titles and Sources of Series," following this index)} \& \multicolumn{2}{|l|}{Current issue (page numbers)} \& \multirow[t]{2}{*}{\[
\left\{\begin{array}{c}
\text { Historical } \\
\text { data } \\
\text { (issue date) }
\end{array}\right.
\]} \& \multirow[t]{2}{*}{Series descriptions (issue date)} \& \multirow[t]{2}{*}{Series titles (shown in chart/table sequence) (See complete titles in "Titles and Sources of Series," following this index)} \& \multicolumn{2}{|l|}{Current issue (page numbers)} \& \multirow[t]{2}{*}{\[
\left\{\begin{array}{c}
\text { Historical } \\
\text { data } \\
\text { (issue date) }
\end{array}\right.
\]} \& \multirow[t]{2}{*}{Series descriptions (issue date)} \\
\hline \& Charts \& Tables \& \& \& \& Charts \& Tables \& \& \\
\hline A. NATIONAL INCOME AND PRODUCT \& \& \& \& \& B. CYCLICAL INDICATORS-Con. \& \& \& \& \\
\hline Al. G \& \& \& \& \& de \& \& \& \& \\
\hline 200. GNP in current dolia \& 9,41,38 \& 5,65,71 \& Dec. \({ }^{170}\) \& Oct. '69 \& , \& 9,21,38 \& 6,65,71 \& Dec. \({ }^{7} 70\) \& Oct. 169 \\
\hline 205. GNP in 1958 dollars \& 19,21,38,56 \& 5,65,71,87 \& Dec. \({ }^{170}\) \& Oct. 169 \& *205. GNP in 1958 d \& 9,21,38,56 \& 6,65,71,87 \& Dec. 170 \& Oct. 169 \\
\hline 210. Implicit price deflator \& 9 \& 5,65 \& Dec. \({ }^{\prime} 70\) \& Oct. '69 \& * 47 . Industrial product \& 21,38,63 \& 6,71,99 \& Apr. \({ }^{7} 7\) \& Nov. \({ }^{\text {' }} 68\) \\
\hline 215. Per capita GNP in current dollar \& 9 \& 5,65 \& Oct. ' 70 \& Oct. 169 \& *52. Personal income. \& 21,38 \& 6,71 \& Aug. \({ }^{170}\) \& July '68 \\
\hline 217. Per capita GNP in 1958 dollars. . . . . . . . . . \& 9 \& 5,65 \& Oct. '70 \& Oct. 169 \& 53. Wages, salaries in mining, mfg.,
*56. Manufacturing and trade sales. \& 22,38 \& 6,71
6,71 \& \begin{tabular}{l}
Aug. 170 \\
Nov. 170
\end{tabular} \& \begin{tabular}{l}
July ' 68 \\
Feb. '69
\end{tabular} \\
\hline A2. National ond Personal Income \& \& \& \& \& 57. Final sales.. \& \& 6,71 \& Aug. 170 \& July '68 \\
\hline 220. National income, current dollars \& 10 \& 5,65 \& Oct. \({ }^{170}\) \& Oct. '69 \& *54. Sales of retail st \& 22,38 \& 6,71 \& May '70 \& \\
\hline 222. Personal income, current dollars \& 10 \& 5,65 \& Oct. ' 70 \& Oct. ' 69 \& \& \& \& \& \\
\hline 224. Disposable personal income, current dol..... \& 10 \& 5,65 \& Oct. \({ }^{170}\) \& Oct. '69 \& \begin{tabular}{l}
. Fixed Capital Investment \\
*12. Index of net business formation.
\end{tabular} \& 23,3 \& 6,72 \& \& \\
\hline 225. Disposable personal income, constant dol . . . \& 10 \& 5,65 \& Oct. \({ }^{170}\) \& Oct. '69 \& 13. New business incorporations... \& \& 6,72 \& Feb. \({ }^{\text {Apr. }} 170\) \& \\
\hline 226. Per capita disposable personal income, current dollars. \& 10 \& 5,65 \& Oct. '70 \& \& *6. New orders, durable goods industri \& 23,36 \& 6,72 \& Nov. 170 \& Sep. '68 \\
\hline 227. Per capita disposable personal income, \& \& \& 0ct. 170 \& \& 8. Construction contracts, total value
*10. Contracts and orders, plant, equipm \& 23,36 \& 6,72 \& Nov. \({ }^{70}\) \& Sep. '68! \\
\hline \& 10 \& 5,65 \& Oct. '70 \& Oct. '69 \& \& \& \& \& \\
\hline \& \& \& \& \& 11. New capital appropriations, manufacturing. \& 24 \& 6,72 \& Aug. \({ }^{170}\) \& \\
\hline A3. Personal Consumption Expenditures \& \& \& \& \& 24. New orders, producers' cap. goods indus \& 24 \& 6,72 \& Nov. '70 \& Sep. 68 \\
\hline 230. Total, current dollar \& 11 \& 5,66 \& Oct. '70 \& Oct. '69 \& 9. Constr. contracts, com. and indus \& 24 \& 6,73 \& Feb. '70 \& \\
\hline 231. Total, constant dollars \& 11 \& 5,66 \& Nov. \({ }^{170}\) \& Oct. '69 \& 28. Private housing starts, total \& 24 \& 6,73 \& June '70 \& \\
\hline 232. Durable goods, current dollar \& 11 \& 5,66 \& Nov. \({ }^{170}\) \& Oct. 169 \& *29. New bldg. permits, private housing \& 24,36 \& 6,73 \& Apr. \({ }^{172}\) \& Apr. '69 \\
\hline 233. Durable goods, exc. autos, current dollars... \& 11 \& 5,66 \& Nov. \({ }^{\text {P }}\) \& Oct. \({ }^{169}\) \& \& \& \& \& \\
\hline 234. Automobiles, current dollars............. \& 11 \& 5,66 \& Nov. \({ }^{170}\) \& Oct. '69 \& 96. Unfilled orders, durable goods industries - \& 25 \& 6,73 \& Nov. \({ }^{17} 7\) \& Sep. '68 \\
\hline 236. Nondurable goods, current dolla \& 11 \& 5,66 \& Nov. \({ }^{170}\) \& Oct. '69 \& 97. Backlog of capital approp., manufacturing - \& \& 6,73 \& Aug. \({ }^{\prime} 70\) \& \\
\hline 237. Services, current dollars. \& 11 \& 5,66 \& Nov. '70 \& Oct. '69 \& \begin{tabular}{l}
*61. Business expend., new plant and equip ... \\
69. Machinery and equipment sales and
\end{tabular} \& 25,39,40 \& \(7,73,79\)
7,73 \& \begin{tabular}{l} 
Apr. \\
Nov \\
\hline
\end{tabular} \& Nov. '68 \\
\hline A4. Gross Private Domestic \& \& \& \& \& business construction expenditures..... \& 25 \& 7,73 \& Nov. '70 \& Sep. '68\# \\
\hline 240. Gross private domestic investment, \& 12 \& 5,66 \& Nov. \({ }^{170}\) \& Oct. '69 \& B4. Inventories and Inventory lnvestment \& \& \& \& \\
\hline 241. Nonresidential fixed investment \& 12 \& 5,66 \& Nov. \({ }^{170}\) \& Oct. '69 \& 245. Change in bus. inventories, all indus \& 12,26 \& 7,66,74 \& Nov. \({ }^{170}\) \& Oct. \({ }^{169}\) \\
\hline 242. Nonresidential structures. \& 12 \& 5,66 \& Nov. '70 \& Oct. ' 69 \& *31. Change in mfg. and trade inventories. \& 26,37 \& 7,74 \& Nov. \({ }^{170}\) \& Feb. '69 \\
\hline 243. Producers' durable equipme \& 12 \& 5,66
5,66 \& \begin{tabular}{l} 
Nov. \({ }^{170}\) \\
Nov. \\
\hline
\end{tabular} \& Oct. '69 \& 37. Purchased materials, higher inventories \& 26 \& 7,74 \& Feb. '70 \& \\
\hline 244. Residential struclures .................. \& \({ }_{12,26}^{12}\) \& 5,66
\(5,66,74\) \& Nov. \({ }^{\text {N }}\) Not
No \& Oct. '69 \& 20. Change in materials, supplies inventories . \& 26 \& 7,74 \& Nov. '70 \& Sep. 68 \\
\hline 245. Change in business inventories \& 12,26 \& 5,66,74 \& Nov. \({ }^{170}\) \& Oct. '69 \& 26. Buying policy, production materials ..... \& 26 \& 7,74 \& Feb. '70 \& \\
\hline A5. Foreign Trode \& \& \& \& \& 32. Vendor performance, slower deliveries \& 27 \& 7,74 \& Feb. \({ }^{170}\) \& \\
\hline 250. Net exports of goods and servi \& 13,47 \& 5,67 \& Nov. '70 \& May '69 \& 25. Change in unfilled orders, dur. goods \& 27 \& 7,74 \& Nov. \({ }^{170}\) \& Sep. '68 \\
\hline 252. Exports of goods and services \& 13,49 \& 5,67 \& Nov. \({ }^{170}\) \& May '69 \& *71. Book value, mfg. and trade inventories \& 27,39 \& 7,74 \& Nov. \({ }^{7} 70\) \& Feb. '69 \\
\hline 253. Imports of goods and services \& 13,49 \& 5,67 \& Nov. \({ }^{7} 7\) \& May \({ }^{1} 69\) \& 65. Book value, mfrs.' inven., finished goods - \& 27 \& 7,74 \& Nov. \({ }^{170}\) \& Sep. '68 \\
\hline A6. Gov. Purchases, Goods and Services \& \& \& \& \& B5. Prices, Costs, and Prof *23. Industrial materials pict \& \& \& \& \\
\hline 260. Federal, State, and local goveromer \& 14 \& 5,67 \& Nov. 70 \& Oct. 169 \& *19. Stock prices, 500 common \& \& 7,75 \& Apr. \({ }^{\text {July }} 17\) \& \\
\hline 262. Federal Government \& 14 \& 5,67 \& Nov. \({ }^{170}\) \& Oct. '69 \& \& 28,37 \& 7,75 \& Aug. 170 \& Juily 68 \\
\hline 264. National defense \& 14,53 \& 5,67,85 \& Nov. \({ }^{170}\) \& Oct. '69 \& 22. Ratio, profits to income originating. \& \& \& \& \\
\hline 266. State and local governments \& 14 \& ,67 \& Dec. '70 \& Oct. '69 \& corporate, all industries. \& 28 \& ,75 \& Aug. '70 \& July '68 \\
\hline A7. Final Soles and Inventories \& \& \& \& \& 15. Profits per dollar of sales, mfg. \& \& 7,75 \& Apr. 77 \& Mar. '69 \\
\hline 270. Final sales, durable goods. . . . . . . . . . . . . . \& 15 \& 5,67 \& Dec. \({ }^{70}\) \& Oct. '69 \& *17. Ratio, price to unit labor cost, \& 28,37 \& 7,75 \& Aug. \({ }^{170}\) \& Nov. '68 \\
\hline 271. Change in business inventories, durable goods \& 15 \& 5,67 \& Dec. '70 \& Oct. '69 \& 55. Wholesale prices, indus. commodities .... \& \& \[
7,75
\] \& Sep. 170 \& \[
\begin{array}{|l|l|}
\hline \text { June } \\
\text { Jume }
\end{array}
\] \\
\hline 274. Final sales, nondurable goods \& 15 \& 5,67 \& Dec. \({ }^{170}\) \& Oct. '69 \& 58. Wholesale prices, manufactured goods.... 68. Labor cost per unit of gross product, \& 29,55 \& 7,75,86 \& Sep. \({ }^{170}\) \& June '69 \\
\hline 275. Change in business inventories, nondurable goods. \& 15 \& \& \& \& nonfinancial corporations. \& 29 \& 7,75 \& Aug. \({ }^{170}\) \& July '68 \\
\hline nondurable goods. .......... \& 15 \& 5,67 \& Dec. '70 \& Oct. '69 \& *62. Labor cost per unit of output, mfg. \& 29,39 \& 7,75 \& Aug. \({ }^{7} 70\) \& Nov. ' 68 \\
\hline A8. National Income Compo \& \& \& \& \& . Money and Credit \& \& \& \& \\
\hline 280. Compensation of employ \& 16 \& 5,67 \& Dec. '70 \& Oct. '69 \& 98. Change in money supply and time deposits \& 30 \& 7,76 \& Jan. \({ }^{171}\) \& Aug. '68 \\
\hline 282. Proprietors' income . . . . . . . . . . . . . . . . . \& 16 \& 5,67 \& Dec. \({ }^{\text {D }} 770\) \& Oct. 169 \& 85. Change in money supply . . . . . . . . . . . . \& 30 \& 7,76 \& Jan. \({ }^{\text {171 }}\) \& Aug. '68 \\
\hline 284. Rental income of persons . . . . . . . . . . . . . \& 16 \& 5,67
5,68 \& Dec. \({ }^{170}\) \& Oct. 699 \& 33. Change in mortgage debt ... \& 30 \& 7,76 \& July 170 \& \\
\hline \begin{tabular}{l}
286. Corp. profits and inventory valuation adj. . . . . \\
288. Net interest
\end{tabular} \& 16
16 \& 5,68
5,68 \& \begin{tabular}{l} 
Dec. \({ }^{\text {Dec. }} 170\) \\
\hline 170
\end{tabular} \& Oct. 69
Oct. 69 \& *113. Change in consumer installment debt \& 30,37 \& 7,76 \& May ' 70 \& July '64 \\
\hline \& \& \& \& \& 112. Change in business loans \& 30 \& 7,76 \& Feb. \({ }^{\prime} 70\) \& Juily '64 \\
\hline A9. Saying \({ }_{\text {290. Gross saving, private and government }}\) \& \& \& \& \& 110. Total private borrowing. \& 31 \& 7,76 \& Apr. \({ }^{172}\) \& July '64 \\
\hline 290. Gross saving, private and government . . . . . \& 17 \& 5,68
5,68 \& Dec. \({ }^{\text {Dec. }} 70\)
Dec \& Oct. 69
Oct. 69 \& 14. Liabilities of business failures \& 31 \& 7,76 \& June 170 \& \\
\hline 294. Undistributed corporate profits plus . \({ }^{\text {a }}\). . \& 17 \& 5,68 \& Dec. 70 \& Oct. 69 \& 39. Delinquency rate, instailment loans \& 31 \& 7,76 \& Apr. \({ }^{171}\) \& \\
\hline inventory valuation adjustment \& 17 \& 5,68 \& Dec. \({ }^{170}\) \& Oct. \({ }^{169}\) \& \& 32 \& 7,77 \& Mar. \({ }^{170}\) \& \\
\hline 296. Capital consumption al lowances. \& 17 \& 5,68 \& Dec. \({ }^{170}\) \& Oct. '69 \& 114. Treasury bill rate \& 32 \& 7,77 \& Mar. \({ }^{170}\) \& July 164 \\
\hline 298. Government surplus or deficit. ... \& 17 \& 5,68 \& Dec. \({ }^{\prime} 70\) \& Oct. '69 \& 116. Corporate bond yields \& 32 \& 7,77 \& Mar. \({ }^{\text {'70 }}\) \& Juzy '64 \\
\hline B. CYCLICAL INDICATORS \& \& \& \& \& 115. Treasury bond yields \& 32 \& 7,77 \& Mar. \({ }^{170}\) \& July '64 \\
\hline B1. Employment and Unemployment \& \& \& \& \& 117. Municipal bond yields \& 32 \& 7,77 \& Mar. \({ }^{170}\) \& July '64 \\
\hline *1. Average workweek, prod. workers, mfg. . . . . \& 18,36 \& 6,69 \& Aug. \({ }^{170}\) \& Aug. 168 \& 66. Consumer installment debt \& \& 8,77 \& May : 70 \& \\
\hline 21. Avg. wkly. overtime hrs, prod. workers, mfg. \& 18 \& 6,69 \& Aug. 170 \& \& *72. Com. and industrial loans outstanding \& 33,39 \& 8,77 \& Feb. \({ }^{\prime} 70\) \& \\
\hline 4. Nonagri. placements, all industries ........ \& 18 \& 6,69 \& June ' 70 \& June '69 \& *67. Bank rates on short-term bus. loans \& 33,39 \& 8,77 \& \({ }^{\text {Apr. }}{ }^{\text {'71 }}\) \& \\
\hline 2. Accession rate, manufacturing ........... \& 18 \& 6,69 \& Aug. 170 \& Aug. '68 \& 118. Mortgage yields, residential. \& 33 \& 8,77 \& Mar. \({ }^{\text {'70 }}\) \& July '64 \\
\hline *5. Initial claims, State unemploy. insurance .... \& 18,36 \& 6,69 \& June \({ }^{170}\) \& June 169 \& \& \& \& \& \\
\hline 3. Layoff rate, manufacturing. ............. . \& 18 \& 6,69 \& Aug. \({ }^{170}\) \& Aug. '68 \& \begin{tabular}{l}
B7. Composite Indexes \\
810. 12 leading indicators, reverse trend adj . .
\end{tabular} \& 34 \& 6,78 \& Feb. \({ }^{171}\) \& Aug. \({ }^{170}\) \\
\hline 49. Nonagricultural job openings unfilled . \& 19 \& 6,69 \& June '70 \& June '69 \& 811. 12 leading indicators, prior to reverse \& \& \& \& \\
\hline 46. Help-wanted advertising.......... \& 19 \& 6,69 \& Dec. \({ }^{170}\) \& \& trend adjustment \& 35 \& \& Feb. ' 71 \& Aug. 170 \\
\hline 48. Man-hours in nonagri, establishments . . . . . \& 19 \& 6,70 \& Aug. \({ }^{170}\) \& Aug. '684 \& 820. 5 coincident indicators \& 34
34 \& 6,78 678 \& Feb. \({ }^{171}\) \& Nov. \({ }^{\text {N }}\) '68 \\
\hline *41. Employees on nonagri, payrolls ..... \& 19,38 \& 6,70
6,70 \& Aug. \({ }^{\text {Apr }}\) '70 \& Aug. '68 \& 830. 6 lagging indicators . . . . . . . . . . . . . . \& \& \& \& Nov. '68 \\
\hline 42. Persons engaged in nonagri. activities \& 19,
20,38 \& 6,70
6,70 \& Apr. \({ }^{\text {Apr. }}\) '71
Ald \&  \& 813. Marginal employment adjustments. . . . . .
814. Capital investment commitments. . . . . . \& 35
35 \& 6,78 \& Feb. \({ }^{\text {Feb }}\) \& \\
\hline *43. Unemployment rate, total ..... \& 20,38
20 \& 6,70
6,70 \& Apr.
Dec.

der \& June 69 \& 814. Capital investment commitments.
815. Inventory investment and purchas \& 35
35 \& 6,78
6,78 \& Feb. 17 \& <br>
\hline 45. Avg. weekly insured unemploy, rate
40. Unemployment rate, married males \& 20 \& 6,70 \& Apr. ${ }^{\text {dec }}$ \& Jun \& 816. Profitability \& 35 \& 6,78 \& Feb. '71 \& <br>
\hline *44. Unemploy. rate, 15 weeks and over. \& 20,39 \& 6,70 \& Apr. ${ }^{\text {P }} 7$ \& \& 817. Sensitive financial flows \& 35 \& 6,78 \& Feb. 172 \& <br>
\hline
\end{tabular}

## Series Finding Guide--Continued

(See table of contents (page i) for chart and table titles)

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Series titles (shown in chart/table sequence) (See complete titles. in "Titles and Sources of Series," following this index)} \& \multicolumn{2}{|l|}{Current issue (page numbers)} \& \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Historical } \\
\text { data } \\
\text { (issue date) }
\end{gathered}
\]} \& \multirow[t]{2}{*}{Series descriptions (issue date)} \& \multirow[t]{2}{*}{Series titles (shown in chart/table sequence) (See complete titles in "Titles and Sources of Series," following this index)} \& \multicolumn{2}{|l|}{Current issue (page numbers)} \& \multirow[t]{2}{*}{\[
\begin{array}{|c}
\text { Historical } \\
\text { dlata } \\
\text { (issue date) }
\end{array}
\]} \& \multirow[t]{2}{*}{Sepies descriptions (isste date)} \\
\hline \& Charts \& Tables \& \& \& \& Charts \& Tables \& \& \\
\hline C. ANTICIPATIONS AND INTENTIONS \& \& \& \& \& D. OTHER KEY INDICATORS--Con. \& \& \& \& \\
\hline Cl. Aggregate Series \& \& \& \& \& D4. Pri \& \& \& \& \\
\hline 61. Bus. expend., new plant and equip \& 25,39,40 \& 73,79 \& Apr. \({ }^{7} 70\) \& Nov. \({ }^{68}\) \& 781. Consumer price index, all items \& 54,62 \& 8886 \& Sop. \({ }^{17}\) \& May 169 \\
\hline 410. Manufacturers' sales, total. \& 41 \& \& Jan. \({ }^{171}\) \& Nov. \({ }^{168}\) \& 782. Consumer price index, food. \& 54 \& 86 \& Seg, 'r70 \& May 169 \\
\hline 412. Mfrs.' inventories, book value \& 41 \& 79 \& Jan. '71 \& Nov. \({ }^{168}\) \& 783. Consumer price index, commodities \& 54 \& 46 \& 8cp. 770 \& May 69 \\
\hline 414. Condition of mfrs.' imventories \& 41 \& 79 \& Jan. \({ }^{171}\) \& Nov. '68 \& 784. Consumer price index, services ... \& 34 \& 86 \& Scp. 170 \& may 69 \\
\hline 416. Adequacy of manufacturers' capacity. . \& 41 \& 79 \& Jan. '71 \& Nov, '68 \& 750. Wholesale price index, all commodities. \& 55 \& 8,86 \& Sob, '70 \& Jun 169 \\
\hline 420. Household income compared to year ago \& 42 \& 79 \& Jan. 71 \& Nov. 168 \& 58. Wholesale price index, mfd. goods . \& 29,55 \& 86,75 \& S0p. 170 \& Junc 169 \\
\hline 425. Probability of change, household income \& 42 \& 79 \& \(J_{\text {an. }}\) '71 \& Nov. \({ }^{\text {' }} 68\) \& 751. Wholesale price index, proc. foods, feeds.. \& 55 \& 86 \& Sop. \({ }^{170}\) \& June '69 \\
\hline 430. New cars purchased by households.... \& 42 \& 79 \& June '70 \& Nov. '68 \& 752. Wholesale price index, farm products ..... \& 55 \& 86 \& Sep. 170 \& June 169 \\
\hline 435. Index of consumer sentiment. . . . . . . . . . . . \& 42 \& 79 \& Jan. \({ }^{71}\) \& Nov. '68 \& E. ANALYTICAL MEASURES \& \& \& \& \\
\hline C2. Diffusion Indexes \& \& \& \& \& E1. Actual and Patential GNP \& \& \& \& \\
\hline c440. New orders, manulaciuring . . . . . \& 43
43 \& 80
80 \& June \({ }^{170}\) \& Nov. '68 \& 205. Actual GNP in 1958 dollars. \& 8,21,38,26 \& 6,65,71, 87 \& Dee. \({ }^{170}\) \& Oet. 169 \\
\hline D442. Net profits, manufacturing and trade D444. Net sales, manufacturing and trade \& 43
43 \& 80
80 \& June \({ }^{170}\)
June \& N3v. '68
Nov. 168
Nor \& 206. Potential GNP in 1958 dollars. \& 56 \& \& \& \\
\hline 0446. Number of employees, mifg, and trade. \& 43 \& 80
80 \& June \({ }^{\text {June }}\) '70 \& Nov. \({ }^{\text {Nov. }}\) \& 207. GNP gap (potential less actual). \& 56 \& 5,87 \& \& \\
\hline D450. Level of inventories, mfg. and trade \& 44 \& 80 \& June '70 \& Nov. '68 \& E2. Analytical Ratios \& 57 \& 8,88 \& \& \\
\hline D460. Selling prices, mig. and trade. \& 44 \& 80 \& June '70 \& Nov. '68 \& 850. Ratio, output to capacity, manula \& 57 \& 8,88 \& Novor \({ }^{\text {do }}\) \& Fob. \\
\hline 0462. Selling prices, manufacturing \& 44 \& 80 \& June '70 \& Nev. 68 \& 851. Ratio, inventories to sales, mig. and trade. \& \& \& Novo \({ }^{\text {do }}\) \& Feb \\
\hline 0464. Selling prices, w olesale trade \& 44 \& 80 \& June '70 \& Nav. '68 \& dura \& 47 \& ,88 \& Noy. \(1 \%\) \& Scp. 168 \\
\hline 0466. Selling prices, retail trade . . . . . . . . . . . . . \& 44 \& 80 \& June '70 \& Nev. '68 \& 853. Ratio, prod. of bus. equip. to consumer goods. \& 47 \& 8,88 \& Apr. \({ }^{\text {areve }}\) \& Nov. 168 \\
\hline 061. Bus. expend, new plant and equip \& 45 \& 81 \& Apr: \({ }^{\text {' }}\) A0 \& Nov. '68 \& 854. Ratio, personal saving to disposable \& \& \& \& \\
\hline D480. Freight carloadings \& 45 \& 81 \& Aug. '70 \& Nov. 168 \& personal income . . . . . . . . . . . . . . \& 88 \& 8,88 \& Aus. 170 \& July '6e \\
\hline 480. Change in freight carloadings . . . . . . . . . . . . \& 45 \& 81 \& June '70 \& Nov. '68 \& 855. Ratio, nonagricultural job openings unfilled to persons unemployed \& 58 \& 8,88 \& Fok. 170 \& Juy 60 \\
\hline D. OTHER KEY INDICATORS \& \& \& \& \& 858. Output per man-hour, total private nonfarm - \& 58 \& 8,88 \& Apr. '97. \& June '68 \\
\hline \& \& \& \& \& 856. Real avg, hourly earnings, prod. workers .. \& 58 \& 8,88 \& Apr. \({ }^{\text {a }}\), 71 \& Juno 6 ba \\
\hline D1. Foreign Trodo \& \& \& \& \& 859. Real spendable average weekly earnings, nonagri. production or nonsupv. workers. . \& 58 \& 8,88 \& \& Juno '68 \\
\hline 500. Merchandise trade balance . . . . . . . . . . . . . \& 46 \& 8,82 \& July '70 \& May 169 \& 857. Vacancy rate, total rental housing \& 48 \& 8,88 \& \[
A g x, \quad 17
\] \& Juno '08 \\
\hline 502. Exports, excludirg military aid. . . . . . . . . . \& 46 \& 8,82 \& July '70 \& May 169 \& 857. \& 88 \& ,88 \& \& \\
\hline 506. Export orders, dur. goods exc. vehicles \& 46 \& 8,82 \& Feb. '70 \& Aug. '68\# \& E3. Diffusion Indexes \& \& \& \& \\
\hline 508. Export orders, nonelectrical machinery \& 46 \& 8,82 \& June '70 \& \& D1. Average workweek, prod, workers, mfg . . . \& 59 \& 89.92 \& \& \\
\hline 512. General imports . . . . . . . . . . . . . . . \& 46 \& 8,82 \& July '70 \& May 169 \& D6. New orders, durable goods industries..... \& 59
59 \& \(\frac{89,92}{89}\) \& \begin{tabular}{l}
\[
\text { Apr. } 171
\] \\
Aug. :70
\end{tabular} \& . ....... \\
\hline \& \& \& \& \& 034. Profits, manufacturing.... \& 59 \& 90 \& Apr. \({ }^{\text {and }}\) \& \\
\hline D2. Balance of Payments and Companents 520. U.S. bal. of pmts., lifuidity bal. basis. . . . . . \& \& \& \& \& 019. Stock prices, 500 common stocks. \& 59 \& 90,93 \& Dee. '\% \& Mey 169 \\
\hline \begin{tabular}{l}
520. U.S. bal. of pmts., lifuidity bal. basis. . . . . . \\
522. U.S. bal, of prits,, official settlements
\end{tabular} \& 47 \& 8,83 \& Aug. '70 \& May 69 \& 023. Industria! materials prices \& 59 \& 90,94 \& Jan. 'ra \& Apr. '69 \\
\hline \begin{tabular}{l}
522. U.S. bal, of pmis., omicial seltements \\
basis.
\end{tabular} \& 47 \& 8,83 \& Aug. ' 70 \& May 169 \& 05. Initial claims, State unemploy, insurance. . \& 59 \& 90,94 \& Oct. 170 \& June +69 \\
\hline 525. Net capital movements, liquidity bal. basis.-
527. Net capital movements, official settlements \& 47 \& 83 \& Aug. '70 \& My '69 \& 041. Employees on nonagri. payrolls \& 60 \& 91,95 \& 0ct. 179 \& \\
\hline 527. Net capital movenents, official settleme basis \& 47 \& 83 \& Aug. '70 \& May '69 \& 047. Industrial production.................. \& 60 \& 91,95 \& May 170 \& \\
\hline 250. Balance on goods and services. . . . . . \& 13,47 \& 83 \& Aug. ' 70 \& Mas 169 \& \begin{tabular}{l}
D58. Wholesale prices, manufactured goods .... \\
D54. Sales of retail stores.
\end{tabular} \& \[
\begin{aligned}
\& 80 \\
\& 60
\end{aligned}
\] \& 91,96
91,97 \& \[
\begin{aligned}
\& \text { Jan. } \quad 191 \\
\& \text { Jan. } 1 / 1
\end{aligned}
\] \& June +69 \\
\hline 530. Liquid liabilities to foreigners \& 48 \& 83 \& Aug. '70 \& May 69 \& \& \& \& \& \\
\hline 532. Liquid and nonliquid liabilities to foreign official agencies \& 48 \& 83 \& Aug. \({ }^{\prime} 70\) \& May 169 \& \begin{tabular}{l}
E5. Rates of Change \\
200. GNP in current dollars
\end{tabular} \& 61 \& \& Dee. \({ }^{170}\) \& Oet. 169 \\
\hline 534. U.S. official rese've assets \& 48 \& 83 \& Aug. ' 70 \& May 169 \& 205. GNP in constant dollars ............... \& 61 \& \& Dec. '70 \& Oet. \({ }^{69}\) \\
\hline 535. Allocations of SDR's...... \& \& 83 \& Aug. 70 \& …… \& 820. Composite index of 5 coincident indicators. \& 61 \& \& \begin{tabular}{l} 
Nov. \({ }^{170}\) \\
Nov. \\
\hline 170
\end{tabular} \& \begin{tabular}{l} 
Nov. \\
Aug. \\
\hline 168
\end{tabular} \\
\hline 252. Exports of goods and services \& 13,49 \& 83 \& Aug. \({ }^{\prime} 70\) \& May 69 \& 48. Man-hours in nonagi. establishments. . . . . \& 61
61 \& \& Nov. \({ }^{170}\)
Nov. 170 \& Aug. '68\% \\
\hline 253. Imports of goods and services, \& 13,49 \& 83 \& Aug. \({ }^{170}\) \& May 169 \& \begin{tabular}{l}
34. Sales of retail stores \\
52. Personal income . . . .
\end{tabular} \& \({ }_{61}^{61}\) \& \& Nev. 77 \& July 168 \\
\hline 536. Merchandise exports, adjusted \& 49 \& 83 \& Aug. \({ }^{170}\) \& May 169 \& 47. Index of industrial production .......... \& 61 \& \& Nov. '7\% \& Nov. 168 \\
\hline \begin{tabular}{l}
537. Merchandise imports, adjusted \\
540. Investment incomb;, military sales, and
\end{tabular} \& 49 \& 83 \& Aug. '70 \& May 169 \& \begin{tabular}{l}
55. Index of whsle. prices, indus. commodities \\
781. Index of consumer prices, all items
\end{tabular} \& 61 \& \& \[
\begin{array}{ll}
\text { Nav. } \& 70 \\
\text { Nov. } 170
\end{array}
\] \& \begin{tabular}{l}
June 169 \\
May 169
\end{tabular} \\
\hline \begin{tabular}{l}
540. Investiment incomps, military sales, and \\
services, exports
\end{tabular} \& 49 \& 83 \& Aug. \({ }^{170}\) \& May '69 \& \& \& \& \& \\
\hline 541. Foreigners' investment income, military \& 49 \& \& \& \& F. INTERNATIONAL COMPARISONS \& \& \& \& \\
\hline  \& 40 \& 88 \& Aug.
Sep.
Sep \& \begin{tabular}{l} 
May \\
May \\
\hline 169
\end{tabular} \& F1. Consumer Price Indexes \& \& \& \& \\
\hline 543. Income on foreign investments in U.S....... \& 50 \& 84 \& Sep. \({ }^{7} 7\) \& May 169 \& 781. United States \& 54,62 \& 98 \& Sop. \({ }^{70}\) \& May '69 \\
\hline 543. Income on \& \& \& \& \& 133. Canada.... \& 62 \& 98 \& Ар\%. '72 \& \\
\hline 545. Payments by U.S. travelers abroad. \& 50 \& 84 \& Sep. \({ }^{7} 7\) \& May 69 \& 132. United Kingdom \& 62 \& 98 \& Apr. '71 \& . ....... \\
\hline 544. Receipts from forsigners in U.S... \& 50 \& 84 \& Sep. \({ }^{\prime} 70\) \& May '69 \& 135. West Germany \& 62 \& 98 \& Aps. '73 \& \\
\hline 547. U.S. mititary expundiuures abroad . . . . . . . . . \& 50 \& 34 \& Sep. \({ }^{170}\) \& May 169 \& 136. France \& 62 \& 98 \& Apr. \({ }^{71}\) \& \\
\hline 546. Military sales to fore gners . . . . . . . . . . . \& 50 \& 84 \& Sep. '70 \& May '69 \& 138. Japan. \& 62 \& 98 \& Apr. \({ }^{171}\) \& \\
\hline 548. Receipts, transportation and services...... \& 50 \& 84 \& Sep. \({ }^{\text {do }}\) \& May '69 \& 137. Italy \& 62 \& 98 \& Aps. '7b \& \\
\hline 549. Payments, transportation and services ..... \& 50 \& 84 \& Sep. \({ }^{170}\) \& May 169 \& F2. Industrial Production Indexes \& \& \& \& \\
\hline 561. U.S. direct invesiments abroad. \& 51 \& \({ }^{18}\) \& Sep. \({ }^{\prime} 70\) \& May '69 \& 47. United States . . . . . . . . . . \& 21,38,63 \& 99 \& Apr. 190 \& Nov. '6at \\
\hline 560. Foreign direct in'rest nents in U.S. \& 51 \& 84 \& Sep. \({ }^{170}\) \& May '69 \& 123. Canada \& 63 \& 99 \& Dea. '69 \& \\
\hline 565. U.S. purchases of foreign securities. \& 51 \& 84 \& Sep. \({ }^{170}\) \& May '69 \& 122. United Kingdom \& 63 \& 99 \& Dee. \({ }^{69}\) \& \\
\hline 564. Foreign purchases of U.S. securities. \& 51 \& 84 \& Sep. '70 \& May \({ }^{169}\) \& 126. France. . . . . \& 63 \& 99 \& Dee. \({ }^{6} 69\) \& \\
\hline 570. Govt. grants and sapital transactions ...... \& 51 \& 84 \& Oct. \({ }^{170}\) \& May 169 \& 125. West Germany \& 63 \& 99 \& Dec. 169 \& \\
\hline 575. Banking and other capital transactions.... . \& 51 \& 84 \& Oet. \({ }^{70}\) \& May 169 \& 128. Japan..... \& 63 \& 99 \& Dec. \({ }^{69}\) \& \\
\hline \& \& \& \& \& 121. OECD European cou \& 63 \& 99 \& Dee. '69 \& \\
\hline D3. Federal Governmiont Activitios \& \& \& \& \& 127. Italy..... \& 63 \& 99 \& Dee. '69 \& \\
\hline 600. Fed, balance, nal:' income and prod. acct. . . \& 52 \& 8,85 \& Aug. \({ }^{\prime} 70\) \& July '68\# \& 121. Naly.............................. \& \& \& \& \\
\hline 601. Fed. receipts, nat'l income and prod. acct . . \& 52 \& 8,85 \& Aug. \({ }^{170}\) \& July 68 \# \& F3. Stock Price Indexes \& \& \& \& \\
\hline 602. Fed. expend., nal:'I income and prod. acct. . . \& 52 \& 8,85 \& Aug. '70 \& July '68\# \& 19. United States \& 64 \& 100 \& Apr. \({ }^{172}\) \& May \({ }^{169}\) \\
\hline 264. National defense purchases... \& 14,53 \& 8,67,85 \& \[
\text { Nov. } 170
\] \& Oct. \({ }^{69}\) \& 143. Canada .... \& 64 \& 100 \& Apr. \({ }^{\text {and }}\) \& \\
\hline 616. Defense Dept. obligations, total. . . . . \& 53 \& \({ }^{8,85}\) \& Dee. ' 70 \& \& 142. United Kingdom \& 64 \& 100 \& Apr. \({ }^{\text {a }}\) \& \\
\hline 621. Defense Dept. obligations, procurement . . . \& 53 \& 8 8,85 \& Dec. \({ }^{170}\) \& \& 146. France..... \& 64 \& 1.00 \& Apr. \({ }^{17 \%}\) \& \\
\hline 647. New orders, defense products industries. ...
648. \& 53
53 \& 8,85
8,85 \& \begin{tabular}{l} 
Dec. \({ }^{170}\) \\
Dec. \({ }^{170}\) \\
\hline
\end{tabular} \& Seg. '68\# \& 145. West Germany \& \({ }^{64}\) \& 1.00
100
1 \& Apr.

Apr \& <br>
\hline 648. New orders, defense products. \& 53
53 \& 8,85
8,85 \& Dec. ${ }^{\text {Apr }}$ '70 \& \& 148. Japan. \& 6 \& 100 \& Apr. ${ }^{171}$ \& <br>
\hline 625. Military contract awards in U.S. . . . . . . . . . \& 53 \& 8,85 \& Apr. ${ }^{171}$ \& \& 147. Italy \& 64 \& 100 \& Apr. '71. \& <br>
\hline
\end{tabular}

\#The "number" for tis series title was changed since the publication date shown.

Within each of the six sections, series are listed in numerical order The numbers assigned to the series are for identification purposes only and do not reflect series relationships or arder. "MI" indicates monthly series; " Q " indicates quarterly series. Data apply to the whole period except fa series designated by "EOM" (end of the month) or "EOQ" (end of the quarter).

The alphabetic-numeric designations following the series titles indicate all charts and tables in which the series may be found. See the table of contents for chart and table titles and Series Finding Guide for page numbers. The series in section B preceded by an asterisk (") are included in the 1966 NBER "short list" of indicators, chart B8. Unless otherwise indicated, all series which require seasonal adjustment have been adjusted by their source.

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.

## A National Income and Product

200. Gross national product in current doliars (Q), .- Department of Commerce, Office of Business Economics
(A1, B2, B8, E5)
201. Gross national product in 1958 dollars ( Q ). . . Department of Commerce, Office of Business Economics (A1, B2, B8, E1, E5)
202. Implicit price deflator, gross national product ( Q ). .- Department of Commerce, Office of Business Economics
203. Per capita gross national product in current dollars (O)... Department of Commerce, Office of Business Economics and Bureau of the Census
(Al)
204. Per capita gross national product in 1958 dollars (Q). .- Department of Commerce, Office of Business Economics and Bureau of the Census
(Al)
205. National income in current dollars (Q). .- Department of Commerce, Office of Business Economics
(A2)
206. Personal income in current doliars ( $\mathbf{Q}$ )... Despartment of Com. merce, Office of Business Economics
(A2)
207. Disposable personal income in current dollams (Q). -- Department of Commerce, Office of Business Economics
(A2)
208. Disposable personal income in 1958 dollars (Q). -- Department of Commerce, Office of Business Economics
(A2)
209. Per capita disposable personal income in current dollars (Q). .Department of Commerce, Office of Business Economics
210. Per capita disposable personal income in 1958 dollars ( $($ ). Department of Commerce, Office of Business Economics
211. Personal consumption expenditures, total, in current dollars (Q). .- Department of Commerce, Office of Business Economics
(A3)
212. Personal consumption expenditures, total, in 1958 dollas ( Q ). .Department of Commerce, Office of Business Economics (A3)
213. Personal consumption expenditures, durable goods, in current dollars (Q). .- Department of Commerce, Office of Business Economics
(A3)
214. Personal consumption expenditures, durable goods except automobiles, in current dollars (Q). -- Department of Commerce, Office of Business Economics
(A3)
215. Personal consumption expenditures, aulomobiles, in current dollars (Q). .- Department of Commerce, O'fice of Business Economics
(A3)
216. Personal consumption expendilures, nondurable goods, in current dollars (Q). -- Department of Commerce, Office of Business Economics
217. Personal consumption expenditures, services, in current dollars (Q). -- Department of Commerce, Office of Business Economics
(A3)
218. Gross private domestic investment, total (Q). -- Department of Commerce, Office of Business Economics
(A4)
219. Gross private domestic fixed investment, total nonresidential (Q). .- Department of Commerce, Office of Btsiness Economics
(A4)
220. Gross private domestic fixed investment, noriresidential structures (Q). .- Department of Commerce, Office of Business Economics
(A4)
221. Gross private domestic fixed investment, producers' durable equipment ( $Q$ ). .- Department of Commerce, Office of Business Economics
222. Gross private domestic fixed investment, resideniial structures (O). .- Department of Conmerce, Office of Business Economics
223. Gross private domestic investment, change in business inventories after valuation adjustment, all industries ( Q ). . Department of Commerce, Office of Business Economics (A4, B4)
224. Balance on goods and services, excluding transfers unde military grants (Q). .- Department of Commerce, Office of Business Economics
(A5, D2)
225. Exports of goods and services, excluding transfers under military granis ( Q ). .- Department of Commerce, Office of Business Economics
( $\mathrm{A} 5, \mathrm{D} 2$ )
226. Imports of goods and services (Q). -- Department of Commerce Office of Business Economics
(A5, D2)
227. Government purchases of goods and services, total (Q). .Department of Commerce, Office of Business Economics (AG)
228. Federal Government purchases of goods and services, total (Q). -- Department of Commerce, Office of Business Economics (A6)
229. Federal Government purchases of goods and services, national defense (Q). .- Department of Commerce, Office of Business Economics
( $\mathrm{A6}, \mathrm{D} 3$ )
230. State and local govemment purchases of goods and services, total (Q). .- Department of Commerce, Olfice of Business Economics(A6)
231. Final sales, durable goods (Q). -- Department of Commerce, Office of Business Economics
(A7)
232. Change in business inventories, durable goods (Q). . - Department of Commerce, Office of Business Economics (A7)
233. Final sales, nondurable goods ( Q ). -- Department of Commerce, Office of Business Economics (AT)
234. Change in business inventories, nondurable goods (Q). Department of Commerce, Office of Business Economics (A7)
235. Compensation of employees ( Q ). -- Department of Commerce, Office of Business Economics
236. Proprietors' income (Q). .- Department of Commerce, Office of Business Economics
(A8)
237. Rental income of persons ( $\mathbf{Q}$ ). --Department of Commerce, Office of Business Economics
(A8)
238. Corporate profits and inventory valuation adjustment ( O ). Department of Commerce, Office of Business Economics (AB)
239. Net interest (Q). .- Department of Commerce, Office of Business Economics
240. Gross saving $\cdot$. private saving plus government surplus on deficit (Q). .- Department of Commerce, Office of Busines Economics
241. Personal saving ( Q ). .- Department of Commerce, Office of Business Economics
(A9)
242. Undistributed corporate profits plus inventory valuation adjustment (Q). .. Department of Commerce, Office of Business Economics
(A9)
243. Capital consumption allowances, corporate and noncorporate (Q). -- Department of Commerce, Office of Business Economics
244. Government surplus or deficit, total (Q). .- Department of Commerce, Office of Business Economics
(A9)

## B Cyclical Indicators

*1. Average workweek of production workers, manufacturing (iib). Department of Labor, Bureau of Labor Statislics
(B1, B8, E3, E4)
2. Accession rate, manufacturing (M). -. Department of Labor, Bureau of Labor Statistics
3. Layoff rate, manufacturing (谳. -- Department of Labor, Bureau of Labor Statistics
4. Nonagricultural placements, all industries (iil). .- Department of Labor, Manpower Administration; seasonal adjustment by Bureau of the Census
(B1, B8)
*5. Average weekly initial claims for unemployment insurance, State programs (M). .- Department of Labor, Manpower Administration; seasonal adjustment by Bureau of the Census
(B1, E3, E4)
*6. Value of manufacturers' new orders, durable goods industries (M). .- Department of Commerce, Bureau of the Census
( $B 3, B 8, E 3, E 4$ )
8. Index of construction contracts, total value (M). .- McGiawHill information Systems Company. (Used by permission. This series may not be reproduced without written permission from the source.)
(B3)
9. Construction contracls awarded for commercial and industrial buildings, floor space (M). $\cdots$ McGraw-Hill Information Systems Company; seasonal adjustment by Bureau of the Census and National Bureau of Economic Research, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(B3)
*10. Contracts and orders lor plant and equipment (M). .- Department of Commerce, Bureau of the Census, and McGraw-Hill Information Systems Company; seasonal adjustment by Bureau of the Census thru May 1970 and by source agency thereafter.
(B3, B8)
11. Newly approved capital appropriations, 1,000 manufacturing corporations ( Q ). .- The Conference Board
(B3,E3)
*12. Index of net business formation (M). .. Dun and Bradstreet, inc., and Department of Commerce, Bureau of the Census; seasonal adjustment by Bureau of the Census and National Bureau of Economic Research, Inc.
( 83,88 )
13. Number of new business incorporations (m). .- Oun and Bradstreet, Inc.; seasonal adjustment by Bureau of the Census and National Bureau of Economic Research, Inc.
14. Current liabilities of business failures (M). .- Dun and Bradstreet, Inc.
15. Profits (after taxes) per dollar of sales, all manufacturing corporations (Q). .- Federal Trade Commission and Securities and Exchange Commission; seasonal adjustment by Bureau of the Census
(B5)
*16. Corporate profits after taxes (Q). .- Department of Commerce, Office of Business Economics
(B5, B8)
*17. Index of price per unit of labor cost .- patio, index of wholesale prices of manufactured 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, Office of Business Economics; Department of Labor, Bureau of Labor Statistics; and Board of Governors of the Federal Reserve System
( $\mathrm{B5}, \mathrm{B8}$ )
*19. Index of stock prices, 500 common stocks (M). .- Standard and Poor's Corporation
( $85, B 4, E 3, E 4, F 3$ )
20. Change in book value of manulacturers' inventories of materials and supplies (M). .- Department of Commerce, Bureau of the the Census
(B4)
21. Average weekly overtime hours of production workers, manufacturing (M). --Department of Labor, Bureau of Labor Statistics
(B1)
22. Ratio of profits (after taxes) to income originating, corporate, all industries (Q). .. Department of Commerce, Office of Business Economics
(B5)
*23. Index of industrial materials prices (M). .- Department of Labor, Bureau of Labor Stalistics (B5, B8, E3, E4)
24. Value of manufacturers' new orders, producers' capital goods Industries (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
26. Buying policy - production materials, percent of companies reporting commitments 60 days or longer (M). .- National Association of Purchasing Management
28. New private housing units started, lotal (M). .- Department of Commerce, Bureau of the Census
(B3)
*29. Index of new private housing units authorized by local bullding permits (M). .- Department of Commerce, Bureau of the Census
(B3, B8)
*31. Change in book value of manufacturing and trade inventories, total (M). -- Department of Commerce, Office of Business Economics and Bureau of the Census
(B4, B8)

Titles and Sources of Series

## (Continued from page 115)

32. Vendor pertormancu, percent of companies reparting slower deliveries (M). -- Purchasing Management Association of Chicago

B4)
33. Net change in mortgage debt held by financial institutions and life insurance companies (M). $\cdots$ Institute of Life Insurance; Federal National Mortgage Association; Department of Housing and Urban Dovelopment, Government National Mortgage Association; National Association of Mutual Savings Banks; U.S. Savings and Lean League; and Board of Governors of the Federal Reserve §ystem; seasonal adjustment by Bureau o the Census.
(B6)
37. Percent of comparies reporting higher inventories of purchased materials (II). . National Association of Purchasing Management; seasonal adjustment by Bureau of the Census
(B4)
39. Percent of consumeir installment loans delinquent 30 days and over (EOM). .. Anerican Bankers Association; seasonal adjustment by Bureau of the Sensus and National Bureau of Economic Research, Inc. (Biri onthly since December 1964)
40. Unemployment rate, married males, spouse present (M). .. Department of Lator, Bureau of Labor Statistics, and Departmient of Conmerce, Burtau of the Census
*41. Number of employets on nonagricultural payrolls, establishment survey (M). -- Depirtment of Labor, Bureau of Labor Statistics (B1, B8, E3, E4)
42. Total number of persons engaged in nonagricultural activities, labor force survey ( (Y). ... Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
*43. Unemployment rate, total (M). .- Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
(B1, B8)
*44. Unemployment rate, 15 weeks and over (M). .- Department of Labor, Bureau of Libor Statistics, and Department of Commerce, Bureau of the Census
(BI, B8)
45. Average weekly insured unemployment rate, State programs (M). - Department of Labor, Manpower Administration (B1)
46. Index of heip-wanted alvertising in newspapers (M). - The Conference Board
(B1)
*47. Index of industrial proxiuction (M). .- Board of Governors of the Federal Reserve Sy slein (B2, B8, E3, E4, E5, F2)
48. Man-hours in nonagricultural establishments (m). - Department of Labor, Bureau of Lasor Statistics
(B1, E5)
49. Nonagricultural job openings unfilled (EOM). -- Department of Labor, Manpower Administration; seasonal adjustment by Bureau of the Census
(B1)
*52. Personal Income (VI). .- Department of Commerce, Office of Business Economics
(B2, B8, E5)
53. Wage and salary income in mining, manufacturing, and construction (M). .- Department of Commarce, Office of Business Economics
(B2)
*54. Sales of retall stores (M). -- Department of Commerce, Bureau of the Census
(B2, B8, E3, E4, E5)
55. Index of wholesale pricus, industrial commodities (M). $\cdots$ Department of Labor, Burreau of Labor Statistics
(B5, E5)
*56. Manufacturing and trade sales (M). . - Department of Conmerce, Office of Business Economics and Bureau of the Census
( $82, \mathrm{B8}$ )
57. Final sales (series 200 minus series 245) (Q). .- Department of Conmerce, Office of Business Economics
(B2)
58. Index of wholesale pities, manufactured goods (M). .o Department of Labor, Bureau of Labor Statistics (B5, D4, E3, E4)
*61. Business expenditures for new plant and equipment, total (Q)..Department of Commerce, Office of Business Economics, and the Securities and Exethange Commission

B3, 88, C1, C2)
*62. Index of labor cost per unit of output, total manufacturing -ratio, index of compensation of employees in mamulacturing (the sum of wages ant salaries and supplements to wages and salaries) to index of industrial production, manulacturing (MI). - Department of Commerce, Office of Business Economics, and the Board of Govemors of the Fedefal Reserve System
(B5, B8)
65. Manufacturers' invento:ies of finished goods, book value, all mamufacturing industrius (EOM). .-- Department of Commerce, manurachuring indusinites (EOM). --- Department of Commerce,
Bureau of the Census
(B4)
66. Consumes installment debt (EOM). -- Board of Governors of the Federal Rescrve Systerr. FRS seasonally adjusted net change added to seasonally adjusted figure for previous month to obtain current figure
(B6)
*67. Bank rates on shert-term business loans, 35 cities ( Q ). .Board of Govemors of the Federal Reserve System (B6, B8)
68. Labor cost (curfent dollars) per unit of gross product (1958 dollars), nonfinancial corporations .. ratio of current-doliar compensation of employees 10 gross corporate product in 1958 dollars (Q). -- Department of Commerce, Office of Business Economics
69. Manufacturers' machinery and equipment sales and business construction expenditures (industrial and commercial construction put in place) (MII). - Department of Commerce, Bureau of the Census
(B3)
*71. Manufacturing and trade inventories, total book value (EOM). .Department of Commerce, Office of Business Economics and Bureau of the Census
( 84,88 )
*72. Commercial and industrial loans outstanding, weekly reporting large commercial banks (EOMI). - Board of Govemors of the Federal Reserve System; seasonal adjustonent by Bureau of the Census
(B6, B8)
85. Percent change in total U.S. money supply (demand deposits plus currency) (M). .- Board of Govemors of the Federal Reserve System
(B6)
93. Free reserves (member bank excess reserves minus borrowings) (M). . - Board of Governors of the Federal Reserve System
(86)
(Btries Manufacturers' unfilled orders, durable goods industries (EOM). -- Department of Commerce, Bureau of the Census (B3)
97. Backlog of capital appropriations, manufacturing (EOQ). .. The Conference Board
(B3)
98. Percent change in total U.S. money supply (demand deposits plus currency) and commercial bank time deposits (mi)... Board of Govemors of the Federal Reserve System
110. Total funds raised by private nonfinancial borrowers in credit markets ( Q ). .- Board of Govemers of the Federal Reserve System
(B6)
112. Net change in bank loans to businesses (M). .- Board of Governors of the Federal Reserve System; seasonal adjustment by Bureau of the Census
(B6)
113. Net change in consumer installment debt (M). -- Board of Governors of the Federal Reserve System (B6, B8)
114. Discount rate on new issues of 91 -day Treasury bills (M). .Board of Govemors of the Federal Reserve System
115. Yield on long-term Treasury bonds (M). - Treasury Department
116. Yield on new issues ol high-grade corpprate bonds (M). . First National City Bank of New York and Treasury Department (B6)
117. Yield on municipal bonds, 20-bond average (M). .. The Bond Buyer
(B6)
118. Secondary market yields on FHA mortgages (M). -- Department of Housing and Uiban Development, Federal Housing Adminis. tration
(B6)
*200. Gross national product in current dollars ( $($ ). See in section $A$.
*205. Gross national product in 1958 dollars ( Q ). See in section A .
245. Change in business inventories (GNP component) (Q). See in section $A$.
810. Twelve leading indicators - reverse trend adjusted composite index (includes series $1,5,6,10,12,16,17,19,23,29,31$, and 113 ) (imi). .- Department of Commerce, Bureau of the Census
(B7)
811. Twelve leading indicators -- composite index prion to reverse trend adjustment (includes series $1,5,6,10,12,16,17,19$, 23, 29, 31, and 113) (Mi). -- Department of Commerce, Bureau of the Census
(87)
813. Marginal employment adjustments -- leading composite index (includes series 1, 2, 3, and 5) (M). -- Department of Commerce, Bureau of the Census
(B7)
814. Capital investment commitments .. leading composite index (includes series 6,10,12, and 29) (M). .- Department of Commerce, Bureau of the Census
(B7)
15. Inventory investment and purchasing .- leading composite index (includes series 23, 25, 31, and 37) (M). .- Department of Commerce, Bureau of the Census
(B7)
816. Prolitability .- leading composite index (includes series 16 , 17, and 19) (M). "- Department of Commerce, Bureau of the Census
(B7)
817. Sensitive financial flows -- leading composite index (includes series 33, 85, 112, and 113) (M). .- Department of Commerce, Bureau of the Census
820. Five coincident indicators - composite index (includes series 41, 43, 47, 52, and 56) (M). -- Department of Commerce, Bureau of the Census
(B7, E5)
830. Six lagging indicalors -. composite index (inctudes series 44, $61,62,67,71,72$ ) (M). .. Department of Commerce, Bureau of the Census

## C Anticipations and Intentions

61. Business expenditures for new plant and equipment, all industries (Q). See in section B.
62. Manulacturess' sales, total value (0). .- Departnent of Commerce, Bureau of the Census and Office of Business Economics
63. Manufacturers' inventories, total book value (EOQ). - Depart ment of Commerce, Bureau at the Census and Office of Business Economics
64. Percent of total book value of inventorles held by manufacturers classitying their holdings as high, less percent classitying holdings as low (EOQ). $\cdots$ Department of Commerce, Office of Business Economics
(Cl)
65. Percent of total gross capital assets heid by companies classilying their existing capacity as inadequate for prospective operations over the next 12 months, less percent classify ing existing capacity as excessive(EOQ). - Department of Commerce, Office of Business Economics
66. Current income of households compared to income a year ago (percent higher, lower, and unchanged) (Q). .- Department of Commerce, Bureau of the Census
(C1)
67. Mean probability (average chances in 100) of substantial changes (increase, decrease, and increase less decrease) in income of househoids ( $($ ). . - Department of Commerce, Bureau of the Census
(CI)
68. Number of new cars purchased by households ( $Q$ ). $\cdots$ Departunent of Commerce, Bureau of the Census
(C1)
69. Index of consumer sentiment (Q). .- University of Michigan, Survey Research Center
D440. New orders, manulacturing (Q). .- Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)

D442. Net profits, manufacturing and trade ( Q ). $\cdots$ Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(C2)
D444. Net sales, manufacturing and trade (Q). . Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(C2)
D446. Number of employees, manufacturing and trade ( Q ). . Dun and Bradstreet, linc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)

D450. Level of inventories, manufacturing and trade (Q). .. Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (C2)
D460. Selling prices, manufacturing and trade ( $(\mathbb{O}) . \cdots$ Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced wilthout written permission from the source.) (C2)
D462. Selling prices, manufacturing (Q). .- Dun and Bradstreet, Inc. (Used by pemission. This series may not be reproduced with. out written permission from the source.)
(C2)
D464. Selling prices, wholesale trade ( 0 ). .. Dun and Bradstrect, Inc. (Used by permission. This series may not be reproduced without written peanission from the source.)
(C2)
O466. 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)
D480. Freight carloadings (O). . Association of Anierican Railroads
480. Change in freight carioadings (Q). - Assaciation of American railraads
(C2)

## 7 Other Key Indicators

58. Index of wholesale prices, manufactured goods (M). See in section $B$.
59. Balance on goods and services, excluding transfers under military grants: U.S. balance of payments ( Q ) $\cdots$ See in section A.
60. Exports of goods and services, excluding transfers under military grants; U.S. balance of payments (Q). $\cdots$ See in section $A$.
61. Imports of goods and services: U.S. balance of payments (Q), $\cdots$ See in section $A$.
62. Federal Govemment purchases of goods and services, national defense ( $\mathbf{Q}$ ). - See in section $A$.
63. Merchandise trade balance (Series 502 minus series 512 ) (M).-. Department of Commerce, Bureau of the Census
64. Exports, excluding militay aid shipments, total (M). .- Depart ment of Commerce, Bureau of the Census

## Titles and Sources of Series <br> (Continued from page 116)

506. Manulacturers' new orders for export, durable goods except motor vehicles and parts (ili). - Department of Commerce, Bureau of the Census
(D1)
507. Index of export orders for nonelectrical machinery (M)... McGraw-Hill, Department of Economics; seasonal adjustment by Bureau of the Census
(D1)
508. General imports, total (ili). -- Department of Commerce, Bureau of the Census
(D1)
509. U.S. balance of payments on liquidity balance basis (change in U.S. official reserve assets and change in liquid liabilities to all foreigners) (Q). .- Department of Comnerce, Office of Business Economics
510. U.S. balance of payments on official settlements basis change in U.S. official reserve assets, and change in liquid and certain nonliquid liabilities to foreign monetary official agencies) (Q). -- Department of Commerce, Office of Business Economics
511. Net capital movements (plus unilateral transfers .. except military grants ... and errors and omissions) on liquidity balance basis: U.S. balance of payments (Q). . Department of Commerce, Office of Business Economics
512. Net capital movements (plus unilateral transfers .- except military grants $\cdots$ and errors and omissions) on official settlements basis: U.S. balance of payments (Q). $\cdots$ Department of Commerce, Office of Business Economics
(D2)
513. Liquid liabilities (excluding military grants) to all foreigners, total outstanding: U.S. balance of payments (EOQ). $\cdots$ Department of Commerce, Office of Business Economics
514. Liquid and certain nonliquid liabilities (excluding military grants) to foreign official agencies, total outstanding: U.S. balance of payments (EOQ). $\cdots$ Department of Commerce, Office of Business Economics
515. U.S. official reserve (assets) position, encluding military grants: U.S. balance of payments (EOO). - Department of Commerce, Office ol Business Economics
(D2)
516. Allocations to the U.S. of Special Drawing Rights: U.S. balance of payments ( Q ). .- Department of Commerce, Office of Business Economics
(02)
517. Merchandise exports, adjusted, excluding miliary grants: U.S. balance of payments (Q). -- Department of Conimerce, Office of Business Economics
(D2)
518. Merchandise imports, adjusted, excluding militiry: U.S. balance of payments ( 0 ). -- Department of Commerce, Office of Business Economics
(02)
519. U.S. investment income, military sales, anil other services exports, excluding military grants: U.S. balance of payments (Q). ․ Department of Commerce, Office of Business Economics
(D2)
520. Foreigners' investment income, military expenditures and other services imports: U.S. balance of payments (O). $\cdots$ Department of Commerce, Office of Business Economics
521. Income on U.S. investments abroad: U.S. batince of payments (Q), - Department of Commerce, Office of Business Economics
522. Income on foreign investments in the U.S.: U.S. balance of pay ments (Q). .- Depariment of Commerce, Office of Business Economics
(D2)
523. Receipts from foreign travelers in the U.S.: U.S. balance of payments ( Q ). . Department of Commerce, Office of Business Economics
(D2)
524. Payments by U.S. travelers abroad: U.S. balince of payments (Q). -- Department of Commerce, Office of Business Economics
525. Military sales to foreigners: U.S. balance of payments ( $($ ). .Department of Commerce, Office of Business Economics (D2)
526. U.S. military expenditures abroad: U.S. baliance of payments (Q). $\cdots$ Department of Commerce, Office of Business Economics
527. Receipts for transportation and other services: U.S. balance of payments (Q). . - Department of Cominetce, Office of Business Economics
(D2)
528. Payments for transportation and other services: U.S. balance of payments ( $Q$ ).- Department of Commerce, Office of Business Economics
529. Foreign direct investments in the U.S.: U.S. balance of payments (Q). .- Department of Commerce, Office of Business Economics
530. U.S. direct investments abroad: U.S. balance of payments ( Q ). . Department of Commerce, Office of Business Economics (D2)
531. Foreign purchases of U.S. securities: U.S. balance of payments (Q). -- Department of Commerce, Office of Business Economics
(02)
532. U.S. purchases of toreign securities: U.S. balance of pay ments (Q). .- Department of Commerce, Office of Business Economics
533. Government grants and capital transactions, net: U.S. balance of payments (Q). .- Department of Commerce, Office of Business Economics(D2)
534. Banking and other capital transactions, net: U.S. balance of payments ( 0 ). $\cdots$ Department of Commerce, Office of Business Economics
(02)
535. Federal Government surplus or deficit, national income and product accounts (Q). .- Depariment of Commerce, Office of Business Economics
536. Federal Government receipts, national income and product accounts (Q). -- Department of Commerce, Office of Business Economics
537. Federal expenditures, national income and product accounts (Q). .- Department of Commerce, Office of Business Economics
538. Defense Department obligations incurred, total, excluding milltary assistance (M). .- Department of Defense, Fiscal Analysis Division; seasonal adjustment by Bureau of the Census
(D3)
539. Defense Department obligations incurred, procurement (M). .Department of Defense, Fiscal Analysis Division; seasona adjustment by Bureau of the Census
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 the Census
(03)
541. New orders, defense products industries (M). - Department of Commerce, Bureau of the Census
(D3)
542. New orders, defense products (M). -- Department of Commerce, Bureau of the Census
(D3)
543. Index of wholesale prices, all commodities (M). - Depariment of Labor, Bureau of Labor Statistics(04)
544. Index of wholesale prices, processed foods and feeds (M)... Depariment of Labor, Bureau of Labor Statistics (D4)
545. Index of wholesale prices, farm products (M). .- Department of Labor, Bureau of Labor Statistics
546. Index of consumer prices (im). .- Department of Labor, Bureau of Labor Statistics.
(D4, E5, Fl)
547. Index of consumer prices, tood (M). -- Department of Labor, Bureau of Labor Statistics
548. Index of consumer prices, commodities less food (M). .- Depart ment of Labor, Bureau of Labor Statistics
(D4)
549. Index of consumer prices, services (M). -- Department of Labor, Bureau of Labor Statistics

## E Analytical Measures

47. Index of industrial production (il). See in section $B$.
48. Man-hours in nonagricultural establishments (m). See in section $B$.
49. Personal income (M). See in section B.
50. Sales of retail stores (min). See in section B.
51. Index of wholesale prices, industrial commodities (M). See in section $B$.
52. GNP in current doliars ( Q ). See in section $A$.
53. Gross national product in 1958 dollars ( $Q$ ). See in section $A$.
54. Potential level of gross national product in 1958 dollars (Q). . Council of Economic Advisers
(E1)
55. Gap -- the potential GNP (series 206) less the actual GNP (Series 205) (Q). $\cdots$ Council of Economic Advisers (El)
56. Index of consumer prices, all items (im). See in section $D$.
57. Five coincident indicators -- composite index (includes series 41, 43, 47, 52, and 56) (M). See in section B.
58. Ratio, output to capacity, manufacturing (Q). .- Board of Govemors of the Federal Reserve System, Department of Commerce, and McGraw.Hill Economics Department
(E2)
59. Ratio, inventories (series 71) to sales (series 56), manulacturing and trade total (EOM1). - Department of Commerce, Office oi Business Economics
60. Ratio, unfilled orders (series 96) to shipments, manufacturers' durable goods (EOM). -- Department of Commerce, Bureau of the Census
61. Ratio, production of business equipment to production of consumer goods (M). -- Board of Governors of the Federal Reserve System. (Based upon components of the Federal Reserve index of industrial production.)
62. Ratio, personal saving to disposable personal income (series 292 divided by series 224) (Q). - Department of Commerce Office of Business Economics
63. Ratio, nonagricultural jolb openings unfilled (series 49) to number of persons unempioyed (M). - Department of Labor, Manpower Administration and Bureau of Labor Statistics; and Department of Commerce, Bureau of the Census
64. Real average hourly earnings of production workers in manufacturing, 1957-59 dollars (m). .. Department of Labor, Bureau nf Labor Statistics
65. Vacancy rate in rental housing -- unoccupied rental housing units as a percent of total rental housing ( Q . -- Department of Commerce, Bureau of the Census
66. Index of output per man-hour, total private nonfarm (Q). .Department of Labor, Bureau of Labor Statistics (E2)
67. Real spendable average weekly earnings of production or nonsupervisory workers (with 3 dependents) on private nonagricultural payrolls, 1957-59 dollars (M). .. Department of Labor, Bureau of Labor Statistics
(E2)

The " $D$ " preceding a number indicates a diffusion index. Diffúsion 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, 023, D41, D47, D54, D58, D61, and section C for D440, D442, D444, D446, D450, D460, D462, D464, D466, and D480. 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 the Census and National Bureau of Economic Research, Inc.
(E3)

## F International Comparisons

19. United States, index of stock prices, 500 common stocks (ili). See in section B.
20. United States, index of industrial production (M). See in section $B$.
21. Organization for Economic Cooperation and Devalopment, European Countries, index of industrial production (m)... Organization for Economic Cooperation and Development (Paris)
(F2)
22. United Kingdom, index of industrial production (iii) -- Central Statistical Office (London)
(F2)
23. Canada, index of industrial production (iii). .- 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) (F2)
26. Italy, index of industrial production (iii). $-\cdot$ Istituto 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 (Mi). -- Ministry of Labour (London)
29. Canada, index of consumer prices (il). .- Dominion Bureau of Statistics (Ottawa)
30. West Germany, index of consumer prices (Mi). -- Statistisches Bundesamt (Wiesbaden)
31. France, index of consumer prices (M). - Insitut National de la Statistique et des Etudes Economiques (Paris) (Fl)
32. Italy, index of consumer prices (him. -- Istituto Centrale di Statistica (Rome)
33. Japan, index of consumer prices (M). .- Office of the Prime Minister (Tokyo)
34. United Kingdom, index of stock prices (im). .- The Financial Times (London)
35. Canada, index of stock prices (m). -- Dominion Bureau of Statistics (Ottawa)
36. West Germany, index of stock prices (ili). -- Statistisches Bundesamt (Wiesbaden)
37. France, index of stock prices (iii). .- Institut National de la Statistique et des Etudes Economiques (Paris)
38. Italy, index of stock prices (iii). .. Istituto Centrale di Statistica (Rome)
39. Japan, index of stock prices (im). .- Tokyo Stock Exchange (Tokyo)
40. United States, index of consumef prices (h). See in section D.

UNITIED STATES
GOVERNMENT' PRINTING OFFICE DIVISION OF PUIBLIC DOCUMENTS

WASHINGTON, D.C. 20402

## OPFICIAL BUSINESS

FIRST CL.ASS MAIL

POSTAGE AND FEES PAID U.S. GOVERNMENT PRINTINGOFFICE


[^0]:    Current data for these serles are shown on page 613.

[^1]:    This is a copyrighted series used by permission; it may not be reproduced without written permission from McGraw-Hill Information Systems Company, F.W. Dodge Diviaion.

[^2]:    Current data for thuse nerles are shown on page 74

[^3]:    Current dota for thase series aro shown on page 80

[^4]:    

[^5]:    esinco dant shown horo, this serios has boen rovised beginning with 1967.

[^6]:    NOTE: Unless otherwise noted, these saries contain no revisions but are reprinted for the convenience of the user.

