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CYCLICAL
INDICATORS
are economic time series which have been singled out as leaders, coinciders, or laggers in relation to movements in aggregate economic activity. In this report, the series on the NBER's list of cyclical indicators are classified by economic process and by cyclical timing. These indicators were selected primarily on the basis of their cyclical behavior, but they have also proven useful in forecasting, measuring, and interpreting other short-term fluctuations in aggregate economic 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 Economic Analysis or any other government agency of any particular approach to economic analysis. This report is intended only to provide statistical information so arranged as to facilitate the analysis of the course of the Nation's economy.

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

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eaders are invited to submit comments and
gg!estions concerning this publication.
dderess them to Feliks Tamm, Statistical
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NEW FEATURES
and Changes
FOR THIS ISSUE

## hanges in this issue are as follows:

1. The series based wholly or in part on establishment mployment data (series 1, 2, 3, 21, 41, 63, 740, 741, 745, $46,770,858,859, \mathrm{Dl}$, and D41) have been revised for the eriod 1970 to date. These revisions reflect the source tgency's adoption of a new benchmark month (March 1974) and tew seasonal adjustment. In this issue, revised data are bown for 1970 to date in the charts, and for 1973 to date .r the tables.

Further information concerning this revision may be iktained from the U.S. Department of Labor, Bureau of Labor itatistics, Office of Current Employment Analysis, Division If Industry Employment Statistics.
2. The series on Man-hours in nonagricultural estabishments (series 48) has been revised for the period 1947 c date. In addition to reflecting new benchmark and © asonal adjustment revisions for 1970 to date (see item l, kove), this revision also reflects the removal of consumer rice index factors from data for the government sector rd the fact that monthly data are no longer forced to rnual averages.

Further information concerning this revision may be btained from the U.S. Department of Labor, Bureau of Labor itatistics, Office of Productivity and Technology, Division f' Productivity Research.
3. The series based wholly or in part on sales and r.ventories of retail establishments have been revised for erying periods. The sales series (series 54, 56, 59, and 54) are revised for the period beginning January 1974 c incorporate new seasonal factors for retail automobile alles. These revisions are shown in the charts and tables f' this issue.

The series on inventories (series $31,71,851$, and $X 170 D$ ) are revised for the period 1971 to date to reflect the adjustment of retail estimates to the levels of the Annual Retail Trade Survey and an updating of seasonal factors. Revised data are shown in this issue as follows:

Series 31, 71, and 851, for 1971 to date in the charts and for 1973 to date in the tables.

Series X70D, for July 1974 to date in the charts and tables.

The revised data not included in this issue will be published in a subsequent issue.

Further information concerning these revisions may be obtained from the U.S. Department of Commerce, Bureau of the Census, Business Division.
4. Appendix C contains historical data for series 11, Dll, D34, 67, $97,250,252,253,515,517,519,521,522,530,532,534,536,537,540-$ $549,560,561,564,565,570$, and 575.
5. The cyclical comparison charts shown in appendix $G$ have been changed from recession comparisons to recovery comparisons. Recovery comparisons are shown for series 19, 29, 41, 43, 47, 114, X170D, 205, $770,781 \mathrm{c}, 825$, and the new composite index of leading indicators. The tentative reference dates, November 1973 (peak) and March 1975 (trough), used in these comparisons are the months when the deflated composite index of five coincident indicators (BCD series 825) reached its current high and low values. These dates are selected for purposes of current economic analysis only. Their selection does not imply that they will be the official business cycle peak and trough selected by the National Bureau of Economic Research, nor does the Federal Government endorse these dates as the current business cycle peak and trough.

The comparisons shown in appendix $G$ are based on the new list of historical business cycle turning dates recently approved by the National Bureau of Economic Research. These new dates, listed on page 113, will be incorporated into all BCD charts next month.


TABLE I. CURRENT DATA FOR NEW COMPOSITE INDEX AND SELECTED COMPONENTS


NOTE: Graphs of these series are shown on pages vand vi. Historical data were shown in the May 1975 BCD (pages xx-xaii). The old index of 12 leading indicators is shown on page 1l2. Series are seasonally adjusted. Current high values are indicated by $(H)$. The "r" indicates revised; " $p$ ", preliminary; "e", estimated; and "NA", not available.
${ }_{2}$ Reverse trend adjusted index contains the same trend as the deflated coincident index (series 825).
${ }^{2}$ Series is a weighted 4-term moving average (with weights $1,2,2,1$ ) placed at the terminal month of the span.
${ }^{3}$ Series $X 108$ reached its current high value (200.9) in December 1972.
${ }^{4}$ See "New Features and Changes for This Issue," page iii.
${ }^{5}$ Excludes series XI70D for which data are not yet available.

## TABLE II. SPECIFIC PEAKS AND TROUGHS FOR NEW COMPOSITE INDEX AND ITS COMPONENTS

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

| Series |
| :--- |

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 is based on the revised reference turning dates. (See May 1975 BCD, page vii.)
$N A=$ Not available. The data necessary to determine a turning point are not available.
*Not necessarily the peak but the high for the available data.
${ }^{1}$ Series is a weighted 4 -term moving average (with weights $1,2,2,1$ ) placed at the terminal month of the span.

## TABLE III. SUMMARY OF RECENT DATA FOR NEW COMPOSITE INDEX AND ITS COMPONENTS

| Series title | $\begin{gathered} \text { Unit } \\ \text { of } \\ \text { measure } \end{gathered}$ | Basic data |  |  |  |  |  |  |  | Percent change |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Average |  | $\begin{aligned} & 1 S T 0 \\ & 1975 \end{aligned}$ | $\begin{aligned} & 2 D 0 \\ & 1975 \end{aligned}$ | $\begin{aligned} & 3000 \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { JULY } \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { AUG } \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { SEP. } \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { JULY } \\ & \text { TO } \\ & \text { AUG. } \\ & 1975 \end{aligned}$ | AUG. <br> T0 SEP. 1975 | $\begin{aligned} & 1 S T 0 \\ & T 0 \\ & 200 \\ & 1975 \end{aligned}$ | $\begin{aligned} & 200 \\ & T 0 \\ & 30 \\ & 1975 \end{aligned}$ |
|  |  | 1973 | 1974 |  |  |  |  |  |  |  |  |  |  |
| COMPOSITE INDEXES |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Neww index, original trend ........................... | 1967 100 |  |  |  |  |  | 102.0 135.0 | 102.8 |  |  | -0.9 | 6.0 7.1 | 5.7 6.5 |
| New index, reverse trend adjusted ............................. | . .do | 153.6 | 141.3 | 119.8 | 128.3 | 136.7 | 136.0 | 137.5 | 136.7 | 1.1 | -0.6 | 7.1 | 5.5 |
| INDEX COMPONENTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Average workweek, production workers, manufacturing | Hours | 40.7 | 40.0 | 39.0 | 39.1 | 39.6 | 39.4 | 39.6 | 39.7 | 0.5 | 0.3 | 0.3 | 1.3 |
| 3. Layoff rate, manufacturing (inverted $\left.{ }^{2}\right)^{3}$ | Per 100 employ | 0.9 | 1.5 | 2.9 | 2.4 | 1.6 | 1.5 | 1.5 | 1.7 | 0.0 | -0.2 | 0.5 | 0.8 |
| 12. Index of net business formation | 1967=100 | 117.9 | 112.4 | 102.5 | 106.3 | 113.6 | 113.2 | 113.3 | 114.3 | 0.1 | 0.9 | 3.7 | 6.9 |
| x213. New orders, consumer goods and materials, 1967 dollars | Mil. dol. | 29,708 | 27,358 | 20,879 | 22,809 | 24,637 | 24,285 | 24,931 | 24,594 | 2.7 | -1.0 | 9.2 | 8.0 |
| 100. Contracts and orders for plant and equip., 1967 dollars | Bii. dol. | 9.72 | 9.44 | 7.06 | 7.68 | 7.67 | 7.60 | 8.21 | 7.20 | 8.0 | $-12.3$ | 8.8 | -0.1 |
| 29. Index of new building permits, private housing units ... | 1967=100 | 157.1 | 91.9 | 59.4 | 77.5 | 89.3 | 89.8 | 85.7 | 92.4 | -4.6 | 7.8 | 30.5 | 15.2 |
| X1700. Net change in inventories on hand and on order, 1967 dollars (smoothed $\left.{ }^{4}\right)^{3}$ | Ann. rate, bil. dol. | 15.53 | -3.14 | -21.69 | -27.54 | Na | -17.87 | -8.68 | NA | 9.19 | NA | $-5.85$ | NA |
| 32. Vendor performance, percent of companies reporting slower deiveries ${ }^{3}$ (1) | Percent | 88 | 66 | 17 | 24 | 37 | 30 | 36 | 44 | 6 | 8 | 7 | 13 |
| X201. Percent change in sensitive prices, WPI crude materials excluding foods and feeds (smoothed $\left.{ }^{4}\right)^{3}$ |  | 1.94 | 2.53 | -1.46 | 0.34 | 0.56 | 0.84 | 0.42 | 0.43 | -0.42 | 0.01 | 1.80 | 0.22 |
| 19. Index of stock prices, 500 common stocks (4) | 1941-43=10 | 107.43 | 82.84 | 78.81 | 89.07 | 87.62 | 92.49 | 85.71 | 84.67 | -7.3 | -1.2 | 13.0 | -1.6 |
| X 108. Money balance (M1), 1967 dolllars | Bil. dol. | 198.3 | 188.8 | 180.0 | 181.3 | 180.7 | 180.8 | 180.9 | 180.3 | 0.1 | -0.3 | 0.7 | $0^{-0.3}$ |
| X136. Percent change in total liquid assets (smoothed $\left.{ }^{4}\right)^{3}$ | Percent | 0.96 | 0.72 | 0.53 | 0.76 | 0.87 | 0.98 | 0.92 | 0.72 | -0.06 | -0.20 | 0.23 | 0.11 |
| NOTE: Series are seasonally adiusted exœept for those indicated by (1) <br> For the latest month, new indexes are based on 11 components. shown for this series. ${ }^{\text {atheries }}$ is a weighted 4-term moving average (w | which appear to co <br> ${ }^{2}$ Inverted series. Sin ith weights $1,2,2,1)$ | nal mover ends to ma erminal me | vent. N onth of the | =Not availa 0 movernent pan. | in general | usiness active | ty, the signs | the chang | es are revers | ${ }^{3}$ Diff | ences rather | than percen | changes are |

## METHOD OF PRESENTATION

THIS REPORT is organized into six major subject sections, as follows:
A. National Income and Product
B. Cyclical Indicators
C. Anticipations and Intentions
D. Other Key Indicators
E. Analytical Measures
F. International Comparisons

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

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

## Seasonal Adjustments

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

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

## MCD Moving Averages

Month-to-month changes in a series are often dominated by erratic movements. MCD (months for cyclical dominance) is an estimate of the appropriate span over which to observe cyclical movements in a monthly series. (See appendix A.) It is the smallest span of months for which the average change in the cyclical factor is greater than that in the irregular factor. The more erratic a series is, the larger the MCD will be; thus, MCD is 1 for the
smoothest series and 6 for the most erratic. MCD moving averages (that is, moving averages of the period equal to MCD) tend to have about the same degree of smoothness for all series. Thus, a 5 -term moving average of a series with an MCD of 5 will show its cyclical movements about as clearly as the seasonally adjusted data for a series with an MCD of 1.
The charts for sections B and D include centered MCD moving averages for all series with an MCD greater than 4. The seasonally adjusted data are also plotted to indicate their variation about the moving averages and to provide observations for the most recent months.

## Reference Turning Dates

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


The national income and product accounts, compiled by the Bureau of Economic Analysis (BEA), summarize both receipts and final expenditures for the personal, business, foreign, and government sectors of the economy and provide useful measures of total economic activity. The total of the final expenditures (including additions to business inventories), which equals the total of the receipts (mainly incomes), is known as gross national product (GNP). GNP is defined as the total market value of the final output of goods and services produced by the Na tion's economy. It is the most comprehensive single measure of aggregate economic output.
Gross national product consists of four major components: (1) Personal consumption expenditures, (2) gross private domestic investment, (3) net exports of goods and services, and (4) government purchases of goods and services.
Personal consumption expenditures is the market value of goods (durable and nondurable) and services purchased by individuals and nonprofit institutions and the value of food, clothing, housing, and finan-
cial services received by them as income in kind. The total purchase cost is covered, including sales taxes. Home purchases are excluded, but the estimated rental value of owner-occupied homes is included.
Gross private domestic investment combines gross fixed investment and net changes in business inventories. Fixed investment consists of producers' durable equipment and private (as opposed to government) structures, including owneroccupied residential units. The estimates are gross in the sense that there is no deduction for capital consumption. The inventory component measures the change in the physical volume of inventories valued at current replacement cost.

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

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

A breakdown of the goods portion of GNP, covering durable and nondurable goods and both final sales and changes in business inventories, is also included in section $A$. Other major aggregates taken from the national income and product accounts are described below.
National income is the total earnings arising from the current production of goods and services and accruing to the labor and property employed in production. The components of national income are compensation of employees, proprietors' income, rental income of persons, corporate profits and the inventory valuation adjustment, and net interest.

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

Gross saving represents the difference between income and spending during an accounting period. It is the total of personal saving, undistributed corporate profits, corporate inventory valuation adjustment, the excess of wage accruals over disbursements (usually negligible), government surplus or deficit, and capital consumption allowances.
Most of the series in this section are on a current-dollar basis, but some are shown on a constant (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 constant-dollar data) for total GNP is also shown.


## SECTION B

## CYCLICAL

 INDICATORSThe business cycle is generally described as consisting of alternating periods of expansion and contraction in aggregate economic activity; that is, the complex of activities represented by such concepts as total production, employment, income, consumption, trade, and the flow of funds. Although a recurrent pattern has been characteristic of American economic history, many economists do not consider it inevitable.
One of the techniques developed in business cycle research is widely used as a
tool for analyzing current economic conditions and prospects. This is the cyclical indicators concept, which singles out certain economic time series as being leaders, coinciders, or laggers in relation to movements in aggregate economic activity. The NBER has, since 1938, maintained a list of such indicators and has periodically subjected the list to extensive review. Their most recent (1966) list of 73 cyclical indicators is the basis for this section of BCD. These indicators were selected primarily for their cyclical behavior, but they have also proven useful in forecasting, measuring, and interpreting other short-term fluctuations in aggregate economic activity.

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

The NBER has also specified a "short list" of indicators. This more selective and substantially unduplicated group of principal indicators is drawn from the full list and provides a convenient summary of the current situation. The short list consists of 26 series: 12 leading, eight roughly coincident, and six lagging. Only five of these are quarterly series; the rest are 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 econamic process. These indexes indicate the underlying cyclical trends of each group of indicators and the relative magnitude of their short-term changes. The index of 12 leading indicators has been "reverse trend adjusted" so that its long-run trend parallels that of the coincident index. This facilitates comparisons among the leading, coincident,

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

|  | 1. EMPLOYMENT AND UNEMPLOYMENT (13 series) | II. PRODUCTION, income. CONSUMPTION, AND TRADE (9 series) | 1II. FIXED CAPITAL INVESTMENT (14 series) | IV. INVENTORIES AND inventory INVESTMENT (9 series) | V. PRICES, COSTS, AND PROFITS (14 series) | VI. MONEY AND CREDIT (20 series) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LEADING INDICATORS <br> (40 series) | Marginal employment adjustments (5 series) |  | Formation of business onterprises (2 series) <br> New investment commitments (8 series) | Inventory investment and purchasing (7 series) | Sensiltive commodity prices (I series) <br> Stock prices (I series) <br> Profits and profit margins ( 5 series) <br> Cash flows (2 series) | Flows of money and credit (7) series) Credt difficulties (2 serles) |
| ROUGHLY COINCIDENT INDICATORS (26 series) | Job vacancies (I senies) <br> Comprehensive employment (3 series) <br> Comprehensive unemployment (3 series) | Comprehensive production (3 series) <br> Comprehensive income <br> (2 series) <br> Comprehensive consumption and trade (4 series) | Backlog of investment commitments (2 series) |  | Comprehensive wholesale prices. (2 series) | Bank reserves (1 series) Interest rates ( 5 series) |
| LAGGING INDICATORS <br> (13 series) | Long-duration unemployment (I series) |  | Investment expenditures (2 series) | Inventories (2 series) | Unit labor costs (3 serles) | Outstanding debt (2 serjes) <br> Interest rates (3 series) |

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


## SECTION C

ANTICIPATIONS AND INTENTIONS

Most businessmen and many individual consumers have some type of plans as to their major economic activities in the near future. Information on these plans is regarded as a valuable aid to economic forecasting either directly or as an indication of the state of confidence concerning the economic outlook. In recent years, much progress has been made in compiling such information, and a number of surveys by various organizations and government agencies ascertain anticipations and intentions of businessmen and consumers. The results of some of these surveys, expressed as time series, are presented in this section of the report.
The business analyst who uses these series should be aware of their limitations. These data reflect only the respondents' anticipations (what they expect others to do) or intentions (what they plan to do), not firm commitments. Among both businessmen and consumers, some responses may not be very reliable; that is, the plans may be conjectural or the respondent may make little effort to reply accurately to the survey questions. Also, many plans are subject to modification or even complete abandonment due to unforeseen and uncontrollable developments. In some cases, the anticipations (or intentions) may have a systematic bias; for example, the anticipations (or intentions) data may tend to be lower than the subsequent actual data under certain economic conditions and higher under other conditions. Sometimes they merely project what has already occurred and hence appear to lag behind actual changes. Actual data are included in this section to indicate their historical relationship to the anticipations and intentions. Some of the series are diffusion indexes, a concept explained in the description for section $E$.


## SECTION D

OTHER KEY INDICATORS
Many economic series are available which, although not included in the three main sections of the report, are nevertheless important for an overall view of the economy. This section presents a number of such series, though by no means a com-
prehensive selection. In general, these series reflect processes which are not direct measures of economic activity but which do have a significant bearing on business conditions.

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

The Federal Government activities series include Federal receipts and expenditures, and their balance, and selected defense activities. The receipts and expenditures data are from the national income and product accounts. The defense series are only a few of the many available. For a more comprehensive picture of defense activities, see Defense Indicators, a monthly Bureau of Economic Analysis publication.
Three other groups of series are included in this section. The price movements series consist of consumer and wholesale price indexes and their major components. The series on wages and productivity include measures of hourly earnings and output per man-hour and also rates of change for most of these measures. The final group of series measures the civilian labor force and its major components, including unemployment rates for selected segments of the labor force.

## 

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

The NBER list of cyclical indicators includes some series which measure the relationship between different economic varia-
bles (for example, the series on labor cost per unit of output). There are, however, additional analytical ratios which have proven useful in evaluating business conditions and prospects. A number of such ratios are shown in the second part of this section.

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

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


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

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

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

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

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

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

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

Solid line with plotting points indicates quarterly data.


Scale shows percent of components rising.

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

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

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

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

## HOW TO LOCATE A SERIES

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

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

| Series title | Unit of measure | Basic data ${ }^{1}$ |  |  |  |  |  |  |  |  | Percent change |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Average |  |  | $\begin{aligned} & 2 \mathrm{~d} \mathrm{O} \\ & 1974 \end{aligned}$ | $\begin{aligned} & 3 \mathrm{~d} \mathrm{Q} \\ & 1974 \end{aligned}$ | $\begin{aligned} & \text { 4th } \mathrm{Q} \\ & 1974 \end{aligned}$ | $\begin{aligned} & \text { Ist } 0 \\ & 1975 \end{aligned}$ | $\begin{aligned} & 2 \mathrm{~d} Q \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { 3d Q } \\ & 1975 \end{aligned}$ | $\begin{gathered} \text { 4th } 0 \\ \text { to } \\ \text { 1st } 0 \\ 1975 \end{gathered}$ | $\begin{gathered} \text { Ist } 0 \\ \text { to } \\ \text { 2d } 0 \\ 1975 \end{gathered}$ | $\begin{gathered} 2 \mathrm{~d} \mathrm{Q} \\ \text { to } \\ 3 \mathrm{~d} \mathrm{Q} \\ 1975 \end{gathered}$ |  |
|  |  | 1972 | 1973 | 1974 |  |  |  |  |  |  |  |  |  |  |
| A. NATIONAL INCOME AND PRODUCT <br> A1. Gross National Product |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 200. GNP in current dollars. | Ann.rate, bil.dol. | 1158.0 | 1294.9 | 1397.4 | 1383.8 | 1416.3 | 1430.9 | 1416.6 | 1440.9 | 1497.8 | -1.0 | 1.7 | 3.9 | 200 |
| 205. GNP in 1958 dollars | do | 792.5 | 839.2 | 821.2 | 827.1 | 823.1 | 804.0 | 780.0 | 783.6 | 804.6 | -3.0 | 0.5 | 2.7 | 205 |
| 210. Implicit price deflator | 1958=100 | 146.1 | 154.3 | 170.2 | 167.3 | 172.1 | 178.0 | 181.6 | 183.9 | 186.2 | 2.0 | 1.3 | 1.3 | 210 |
| 215. Per capita GNP in current dollars | Ann. rate, dol. | 5,544 | 6,154 | 6,592 | 6,537 | 6,677 | 6,731 | 6,652 | 6,753 | 7,002 | -1.2 | 1.5 | 3.7 | 215 |
| 217. Per capita GNP in 1958 dollars . | ...... do ... | 3,794 | 3,988 | 3,874 | 3,907 | 3,880 | 3,782 | 3,663 | 3,673 | 3,762 | -3.1 | 0.3 | 2.4 | 217 |
| A2. National and Personal Income |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 220. National income, current dollars | Ann.rate, bildol. | 946.5 | 1065.6 | 1142.5 | 1130.2 | 1155.5 | 1165.4 | 1150.7 | 1175.4 | NA | -1.3 | 2.1 | NA | 220 |
| 222. Personal income, current dollars | ......do. | 944.9 | 1055.0 | 1150.5 | 1134.6 | 1168.2 | 1186.9 | 1193.4 | 1220.5 | 1255.0 | 0.5 | 2.3 | 2.8 | 222 |
| 224. Dispossble personal income, current dollars | ......do | 802.5 | 903.7 | 979.7 | 966.5 | 993.1 | 1008.8 | 1015.5 | 1078.5 | 1079.1 | 0.7 | 6.2 | 0.1 | 224 |
| 225. Disposable personal income, 1958 dollars ..... | ......do | 580.5 | 619.6 | 602.8 | 603.5 | 602.9 | 594.8 | 591.0 | 620.2 | 610.6 | -0.6 | 4.9 | -1.5 | 225 |
| 226. Per capita disposable personal income, current dollars. | Ann. rate, dol. | 3,843 | 4,295 | 4,623 | 4,565 | 4,681 | 4,745 | 4,768 | 5,055 | 5,045 | 0.5 | 6.0 | -0.2 | 226 |
| 227. Per capita disposable pers. income, 1958 dol. . . | . do | 2,779 | 2,945 | 2,845 | 2,850 | 2,842 | 2,798 | 2,775 | 2,907 | 2,855 | -0.8 | 4.8 | -1.8 | 227 |
| A3. Personal Consumption Expenditures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 230. Total, current dollars. | Ann.rate, bil.dol. | 729.0 | 805.2 | 876.7 | 869.1 | 901.3 | 895.8 | 913.2 | 938.6 | 970.0 | 1.9 | 2.8 | 3.3 | 230 |
| 231. Total, 1958 dollars | do | 527.3 | 552.1 | 539.5 | 542.7 | 547.2 | 528.2 | 531.5 | 539.7 | 548.9 | 0.6 | 1.5 | 1.7 | 231 |
| 232. Durable goods, current doillars. | do | 118.4 | 130.3 | 127.5 | 129.5 | 136.1 | 120.7 | 124.9 | 130.6 | 139.0 | 3.5 | 4.6 | 6.4 | 232 |
| 233. Durable goods, exc. autos, current dollars | do | 78.8 | 86.9 | 90.0 | 91.5 | 92.5 | 88.1 | 89.6 | 93.5 | 97.0 | 1.7 | 4.4 | 3.7 | 233 |
| 234. Automobiles, current dollars. | do | 39.7 | 43.4 | 37.5 | 38.0 | 43.6 | 32.6 | 35.3 | 37.1 | 42.0 | 8.3 | 5.1 | 13.2 | 234 |
| 236. Nondurable goods, current dollars. | ......do | 299.7 | 338.0 | 380.2 | 375.8 | 389.0 | 391.7 | 398.8 | 410.1 | 423.8 | 1.8 | 2.8 | 3.3 | 236 |
| 237. Services, current dollars . . . . . . | . do | 310.9 | 336.9 | 369.0 | 363.8 | 376.2 | 383.5 | 389.5 | 397.9 | 407.2 | 1.6 | 2.2 | 2.3 | 237 |
| A4. Gross Private Domestic Investment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 240. Gross private domestic investment, total | Ann.rate, bil.dol. | 179.3 | 209.4 | 209.4 | 211.8 | 205.8 | 209.4 | 163.1 | 148.1 | 174.9 | -22.1 | -9.2 | 18.1 | 240 |
| 241. Fixed investment, total nonresidential | ......do. | 116.8 | 136.8 | 149.2 | 149.4 | 150.9 | 151.2 | 146.9 | 142.7 | 143.6 | -2.8 | -2.9 | 0.6 | 241 |
| 242. Fixed investment, nonresidential structures ... | ...... do | 41.1 | 47.0 | 52.0 | 52.2 | 51.0 | 53.7 | 52.8 | 49.1 | 49.0 | -1.7 | -7.0 | -0.2 | 242 |
| 243. Fixed investment, producers' durable equip. ... | . do | 75.7 | 89.8 | 97.1 | 97.2 | 99.9 | 97.5 | 94.2 | 93.6 | 94.6 | -3.4 | -0.6 | 1.1 | 243 |
| 244. Fixed investment, residential structures . | do | 54.0 | 57.2 | 46.0 | 48.8 | 46.2 | 40.4 | 35.3 | 36.4 | 40.8 | -12.6 | 3.1 | 12.1 | 244 |
| 245. Change in business inventories, total ${ }^{2}$. | do | 8.5 | 15.4 | 14.2 | 13.5 | 8.7 | 17.8 | -19.2 | $-31.0$ | -9.5 | -37.0 | $-11.8$ | 21.5 | 245 |
| A5. Foreign Trade |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 250. Net exports of goods and services ${ }^{2}$ | Ann.rate, bil.dol. | -6.0 | 3.9 100.4 | 2.1 | -1.5 | -3.1 | 1.9 | 8.8 | 16.2 | 9.8 | 6.9 | 7.4 | -6.4 | 250 |
| 252. Exports | . do | 72.4 | 100.4 | 140.2 | 138.5 | 143.6 | 147.5 | 142.2 | 136.0 | 140.2 | -3.6 | $-4.4$ | 3.1 | 252 |
| 253. Imports | do | 78.4 | 96.4 | 138.1 | 140.0 | 146.7 | 145.7 | 133.4 | 119.8 | 130.4 | -8.4 | -10.2 | 8.8 | 253 |
| A6. Government Purchases of Goods and Services |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 260. Total | Ann.rate, bil.dol. | 255.7 | 276.4 | 309.2 | 304.4 | 312.3 | 323.8 | 331.6 | 338.1 | 343.1 | 2.4 | 2.0 | 1.5 | 260 |
| 262. Federal . | ......do. | 104.9 | 106.6 | 116.9 | 114.3 | 117.2 | 124.5 | 126.5 | 128.4 | 129.9 | 1.6 | 1.5 | 1.2 | 262 |
| 264. National defense | . do | 74.8 | 74.4 | 78.7 | 76.6 | 78.4 | 84.0 | 84.7 | 84.8 | 85.6 | 0.8 | 0.1 | 0.9 | 264 |
| 266. State and local | . do | 150.8 | 169.8 | 192.3 | 190.1 | 195.1 | 199.3 | 205.1 | 209.7 | 213.2 | 2.9 | 2.2 | 1.7 | 266 |
| A7. Final Sales and Inventories |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 270. Final sples, durable goods ............. | Ann.rate, bil.dol. | 214.3 | 240.9 | 249.2 | 248.5 | 259.8 | 246.2 | 252.9 | 261.7 | 269.0 | 2.7 | 3.5 | 2.8 |  |
| 271. Change in business inventories, dur. goods ${ }^{2}$ | . do | 7.1 | 9.4 | 7.7 | -1.8 | 5.7 | 18.3 | -13.4 | -14.7 | -11.8 | -31.7 | -1.3 | 2.9 | 271 |
| 274. Final sales nondurable goods .......... | do | 321.0 | 366.5 | 406.9 | 402.9 | 413.2 | 418.6 | 433.2 | 449.8 | 461.3 | 3 | -3.8 | 2.6 | 274 |
| 275. Change in bus inventories, nondur. goods ${ }^{2}$ | do | 1.4 | 6.0 | 6.5 | 15.4 | 3.0 | -0.5 | -5.7 | $-16.3$ | 2.3 | -5.2 | -10.6 | 18.6 | 275 |
| A8. National Income Components |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 280. Compensation of employees | Ann.rate, bil.dol. | 707.1 | 786.0 | 855.8 | 848.3 | 868.2 | 877.7 | 875.6 | 885.4 | 906.4 | -0.2 | 1.1 | 2.4 | 280 |
| 282. Proprietors' income . . |  | 75.9 | 96.1 | 93.0 | 89.9 | 92.1 | 91.6 | 84.9 | 86.1 | 94.6 | -7.3 | 1.4 | 9.9 | 282 |
| 284. Rental income of persons ............... | . . . do | 25.9 | 26.1 | 26.5 | 26.3 | 26.6 | 26.8 | 27.0 | 27.1 | 27.4 | -7.7 | 0.4 | 1.1 | 284 |
| 286. Corporate profits and inventory valuation adj. . 288. Net interest ......................... |  | 92.2 | 105.1 | 105.6 | 105.6 | 105.8 | 103.4 | 94.3 | 104.9 | NA, | -8.8 | 11.2 | NA | 286 |
| 288. Net interest | ......do | 45.6 | 52.3 | 61.6 | 60.1 | 62.8 | 65.9 | 68.9 | 71.9 | 75.9 | 4.6 | 4.4 | 5.6 | 288 |
| A9. Saving |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 290. Gross saving, total | Ann.rate, bil.dol. | 173.4 | 214.4 | 207.5 | 206.3 | 196.4 | 202.9 | 166.6 | 165.0 | NA | -17.9 | $-1.0$ | NA | 290 |
| 292. Personal saving ................ | ...... do ...... | 52.6 | 74.4 | 77.0 | 71.5 | 65.5 | 86.5 | 75.9 | 113.8 | 82.9 | -12.3 | 49.9 | -27.2 | 292 |
| 294. Undistributed corporate profits plus inventory valuation adjustment . . | do | 23.3 | 25.7 | 17.3 | 17.1 | 9.9 | 18.1 | 21.5 | 27.9 | NA |  |  |  |  |
| 296. Capital consumption allowances... | . do | 102.9 | 110.8 | 119.5 | 118.6 | 120.7 | 122.9 | 125.2 | 127.4 | 130.0 | 18.8 1.9 | 29.8 1.8 | 2.0 | 294 |
| 298. Government surplus or deficit, total ${ }^{2}$ |  | -5.1 | 3.5 | -6.3 | -1.0 | 0.2 | -24.6 | -56.0 | -104.2 | NA | -31.4 | -48.2 | NA | 298 |
| A10. Real GNP (1958 dollars) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 273. Final sales, 1958 dollars ........... | Ann.rate, bil.dol. | 785.4 | 828.4 | 812.5 | 818.9 | 818.1 | 793.1 | 791.8 | 800.7 | 809.4 | -0.2 | 1.1 | 1.1 | 273 |
| 246. Change in bus inventories, 1958 dollars ${ }^{2}$..... | ...... do. | 7.0 | 10.8 | 8.7 | 8.2 | 5.0 | 10.9 | -11.7 | -17.1 | -4.8 | -22.6 | -5.4 | 12.3 | 246 |
| 247. Fixed investment, nonresidential, 1958 dollars . | do | 83.7 | 94.4 | 94.0 | 96.5 | 94.1 | 89.2 | 83.8 | 80.3 | 80.4 | -6.1 | -4.2 | 0.1 | 247 |
| 248. Fixed investment, residential struc., 1958 dol. . | do | 34.3 | 32.9 | 24.0 | 25.7 | 23.6 | 20.4 | 17.3 | 17.5 | 19.3 | -15.2 | 1.2 | 10.3 | 248. |
| 249. Gross auto product, 1958 dollars . .......... | do | 39.1 | 44.2 | 33.6 | 32.6 | 38.9 | 33.6 | 26.7 | 33.7 | 38.9 | -20.5 | 26.2 | 15.4 | 249 |
| 263. Federal Government purchases of goods and services, 1958 doliars | do | 61.0 | 57.3 | 56.5 | 56.3 | 56.5 | 57.0 | 26.7 | 53.7 | 30.9 | -20.5 | 26.2 | 15.4 | 249 |
| 267. State and local government purchases of |  |  | 57.3 | 56.5 | 56.3 | 56.5 | 57.0 | 57.4 | 58.3 | 58.4 | 0.7 | 1.6 | 0.2 | 263 |
| goods and services, 1958 dollars | do | 82.1 | 87.0 | 89.5 | 89.5 | 89.4 | 89.3 | 90.2 | 90.9 | 91.2 | 1.0 | 0.8 | 0.3 | 267 |
| E1. Actual and Potential GNP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 207. GNP gap (potential less actual), 1958 dol. ${ }^{2}$ | Ann.rate, bil.dol. | 26.3 | 12.4 | 64.6 | 54.1 | 66.8 | 94.7 | 127.6 | 132.9 | 120.9 | 32.9 | 5.3 | -12.0 | 207 |

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

| Series title | $\begin{gathered} \text { Unit } \\ \text { of } \\ \text { mesure } \end{gathered}$ | Basic data ${ }^{\text {a }}$ |  |  |  |  |  |  |  | Percent chenge |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Average |  | $\begin{aligned} & \text { 1st 0 } \\ & 1975 \end{aligned}$ | $\begin{aligned} & 2 \mathrm{~d} 0 \\ & 1975 \end{aligned}$ | $\begin{gathered} \text { 3d } 0 \\ 1975 \end{gathered}$ | $\begin{aligned} & \text { July } \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { Aug. } \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { Sept. } \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { July } \\ & \text { to } \\ & \text { Aug. } \\ & 1975 \end{aligned}$ | $\begin{gathered} \text { Aug. } \\ \text { to } \\ \text { Sept. } \\ 1975 \end{gathered}$ | $\begin{gathered} \text { 1st } 0 \\ \text { to } \\ 2 \mathrm{do} \\ 1975 \\ \hline \end{gathered}$ | $\begin{gathered} 2 \mathrm{~d} \mathrm{O} \\ \text { to } \\ 3 \mathrm{~d} 0 \\ 1975 \\ \hline \end{gathered}$ |  |
|  |  | 1973 | 1974 |  |  |  |  |  |  |  |  |  |  |  |
| B. CYCLICAL INDICATORS <br> B7. Composite Indexes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 leading indicators: ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New index, original trend | 1967=100 | 124.0 | 110.1 | 91.2 | 96.7 | 102.2 | 102.0 | 102.8 | 101.9 | 0.8 | -0.9 | 6.0 | 5.7 |  |
| New index, reverse trend adjusted | do | 153.6 | 141.3 | 119.8 | 128.3 | 136.7 | 136.0 | 137.5 | 136.7 | 1.1 | -0.6 | 7.1 | 6.5 |  |
| Old index, reverse trend adj. (810) | do | 163.4 | 171.2 | 153.0 | 160.4 | 170.5 | 169.0 | 170.5 | 172.1 | 0.9 | 0.9 | 4.8 | 6.3 | 810 |
| 820. 5 coincident indicators | do | 155.5 | 165.8 | 156.5 | 156.4 | 162.6 | 160.1 | 162.7 | 165.1 | 1.6 | 1.5 | -0.1 | 4.0 | 820 |
| 825. 5 coincident indicators, deflated | do | 138.5 | 136.9 | 123.8 | 123.2 | 127.1 | 125.3 | 127.2 | 128.9 | 1.5 | 1.3 | -0.5 | 3.2 | 825 |
| 830. 6 lagging indicators | ......do | 164.4 | 205.1 | 213.5 | 201.6 | 199.5 | 199.4 | 199.5 | 199.7 | 0.1 | 0.1 | -5.6 | -1.0 | 830 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 813. Marginal employment adjustments | ......do | 102.0 | 92.8 | 82.3 | 84.5 | NA | 88.7 | 89.1 | NA | 0.5 | NA | 2.7 | NA | 813 |
| 814. Capital investment commitments | do | 120.3 | 114.9 | 104.0 | 109.3 | 114.2 | 113.8 | 114.5 | 114.4 | 0.6 | -0.1 | 5.1 | 4.5 | 814 |
| 815. Inventory investment and purchasing | do | 123.2 | 133.1 | 112.1 | 112.3 | 116.0 | 112.4 | 116.6 | 119.1 | 3.7 | 2.1 | 0.2 | 3.3 | 815 |
| 816. Profitability. | do | 113.6 | 125.0 | 116.4 | 119.5 | 121.1 | 122.3 | 120.0 | 121.0 | -1.9 | 0.8 | 2.7 | 1.3 | 816 |
| 817. Sensitive financial flows | ......do | 118.1 | 110.6 | 89.4 | 96.4 | NA | 101.3 | 98.7 | NA | -2.6 | NA | 7.8 | NA | 817 |
| B1. Employment and Unemployment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING INDICATORS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Marginal Employment Adjustments: <br> 1. Average workweek, prod, workers, mfg. | Hours | 40.7 | 40.0 | 39.0 | 39.1 | 39.6 | 39.4 | 39.6 | 39.7 | 0.5 | 0.3 | 0.3 | 1.3 | 1 |
| 21. Average weekly overtime hours, production workers, manufacturing ${ }^{2}$ | do | 3.8 | 3.2 | 2.4 | 2.4 | 2.7 | 2.6 | 2.7 | $2 \cdot 7$ | 0.1 | 0.0 | 0.0 | 0.3 | 21 |
|  | Per 100 employ. . | 4.8 | 4.2 | 3.3 | 3.6 | 4.0 | 4.2 | 4.0 | 3.7 | -0.2 | -0.3 | 0.3 | 0.4 |  |
| *5. Average weekly initial claims, State unemployment insurance (inverted ${ }^{4}$ ) | Thousands ...... | 240 | 349 | 548 | 500 | 434 | 410 | 442 | 451 | -7.8 | -2.0 | 8.8 | 13.2 | 5 |
| 3. Layoff rate, manufacturing (inverted $\left.{ }^{4}\right)^{2} \ldots \ldots$. | Per 100 employ. .. | 0.9 | 1.5 | 2.9 | 2.4 | 1.6 | 1.5 | 1.5 | 1.7 | 0.0 | -0.2 | 0.5 | 0.8 | 3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comprehensive Employment: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 48. Man-hours in nonagricultural establishments .. | Ann. rate, billion man-hours. | 149.50 | 150.81 | 146.50 | 145.44 | 146.29 | 145.35 | 146.65 | 146.86 | 0.9 | 0.1 | -0.7 | 0.6 | 48 |
| *41. Employees on nonagricultural payrolls | Thousands ..... | 76,896 | 78,413 | 76,864 | 76,438 | 76,973 | 76,679 | 77,029 | 77,211 | 0.5 | 0.2 | -0.6 | 0.7 | 41 |
| 42. Persons engaged in nonagri. activities . | ......do. | 80,957 | 82,443 | 80,821 | 80,959 | 81,795 | 81,628 | 81,884 | 81,872 | 0.3 | 0.0 | 0.2 | 1.0 | 42 |
| Comprehensive Unemployment: <br> *43. Unemployment rate, total (inverted $\left.{ }^{4}\right)^{2}$ <br> 45. Average weekly insured unemployment rate (inverted $\left.{ }^{4}\right)^{2}$ <br> 40. Unemployment rate, married males (inverted $\left.^{4}\right)^{2}$ | Percent ......... | 4.9 | 5.6 | 8.4 | 8.9 | 8.4 | 8.4 | 8.4 | 8.3 | 0.0 | 0.1 | -0.5 | 0.5 | 43 |
|  | ......do | 2.7 | 3.5 | 6.0 | 6.8 | 5.9 | 6.2 | 5.8 | 5.7 | 0.4 | 0.1 | -0.8 | 0.9 | 45 |
|  | .do ....... | 2.3 | 2.7 | 4.8 | 5.7 | 5.2 | 5.4 | 5.0 | 5.3 | 0.4 | -0.3 | -0.9 | 0.5 | 40 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B2. Production, Income, Consumption, and Trade |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ROUGHLY COINCIDENT INDICATORS Comprehensive Production: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -200. GNP in current doilars | Ann.rate, bil.dol. | 1294.9 | 1397.4 | 1416.6 | 1440.9 | 1497.8 | -•• | -•• | $\cdots$ | -•• | $\cdots$ | 1.7 | 3.9 | 200 |
| *205. GNP in 1958 dollars ................... | do | 839.2 | 821.2 | 780.0 | 783.6 | 804.6 |  |  |  |  |  | 0.5 | 2.7 | 205 |
| *47. Industrial production .................... | $1967=100$ | 125.6 | 124.8 | 111.6 | 110.4 | 114.1 | 112.2 | 114.0 | 116.2 | 1.6 | 1.9 | -1.1 | 3.4 | 47 |
| Comprehensive Income: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 53. Wages, salaries in mining, mig., construction.. | ......do do. | 247.6 | 266.2 | 257.3 | 257.2 | 265.5 | 260.8 | 265.8 | 270.0 | 1.9 | 1.6 | 0.0 | 3.2 | 53 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 57. Final sales ............................ | Ann.rate, bil.dol. . | 1279.6 | 1383.2 | 1435.8 | 1471.9 | 1507.3 |  |  |  |  |  | 2.5 | 2.4 | 57 |
| *54. Sales of retail stores | Mil. dol. ........ | 41,943 | 53,786 | 46,290 | 47,855 | 49,831 | 49,655 | 49,827 | 50,012 | 0.3 | 0.4 | 3.4 | 4.1 | 54 |
| 59. Sales of retail stores, deflated |  | 33,477 | 56,191 | 31,015 | 31,643 | 32,319 | 32,319 | 32,282 | 32,356 | -0.1 | 0.2 | 2.0 | 2.1 | 59 |
| B3. Fixed Capital Investment |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LEADING INDICATORS Formation of Business Enterprises: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *12. Index of net business formation | 1967 $100 \ldots$ | 117.9 | 112.4 26.584 | 102.5 | 106.3 | 113.6 | 113.2 | 113.3 | 114.3 | 0.1 | 0.9 | 3.7 | 6.9 | 12 |
| 13. New business incorporations ............... | Number | 27,443 | 26,584 | 24,542 | 26,661 | NA | 28,143 | NA | NA | NA | NA | 8.6 | NA | 13 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8. Construction contracts, total value . | 1967=100 | 184 | 171 | 141 | 182 | 177 | 165 | 208 | 157 | 26.1 | -24.5 | 29.1 | -2.7 | 8 |
| -10. Contracts and orders for plant, equipment | Bil, dol... | 12.28 | 13.54 | 11.39 | 12.78 | $12 . \mathrm{AR}$ | 12.65 | 13.98 | 12.02 | 10.5 | -14.0 | 12.2 | 0.8 | 10 |
| 11. New capital appropriations, manufacturing | do | 11.13 | 14.22 | 11.46 | 9.42 | NA |  | -39 |  | $\cdots$ | - 0 | -17.8 | NA | 11 |
| 24. New orders, cap. goods indus., mondefense | $\ldots .$. do | 10.32 | 11.53 | 9.86 | 10.25 | 10.48 | 10.73 | 10.39 | 10.31 | -3.2 | -0.8 | 4.0 | 2.2 | 24 |
| 9. Construction contracts, commercial and industrial buildings | Mil. sq. feet floor space | 85.73 | 72.90 | 46.87 | 50.74 | 48.66 | 52.60 | 43.25 | 50.12 | -17.8 | 15.9 | 8.3 | -4.1 | 9 |
| 28. New private housing units started, total | Ann. rate, thous . | 2,045 | 1,336 | 995 | 1,068 | 1,248 | 1,235 | 1,268 | 1,240 | 2.7 | -2.2 | 7.3 | 16.9 | 28 |
| *29. New building permits, private housing ...... | 1967=100 ...... | 157.1 | 91.9 | 59.4 | 77.5 | 89.3 | 89.8 | 85.7 | 92.4 | -4.6 | 7.8 | 30.5 | 15.2 | 29 |
| ROUGHLY COINCIDENT INDICATORS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 96. Unfilled orders, durable goods industries ${ }^{5}$.... | Bil. dol., EOP | 109.86 | 129.94 | 120.10 | 116.75 | 116.68 | 117.21 | 117.41 | 116.68 | 0.2 | -0.6 | -2.8 |  | 96 |
| 97. Backlog of capital appropriations, mfg. ${ }^{\text {. }}$. |  | 37.11 | 49.79 | 49.08 | 46.79 |  |  |  |  |  |  | -4.7 | NA | 9 |

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


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


[^1]

NATIONAL INCOME AND PRODUCT

## Chart A1 GROSS NATIONAL PRODUCT



Current data for these series are shown on page 69.

## Section A NATIONAL INCOME AND PRODUCT

## Chart A2

NATIONAL AND PERSONAL INCOME

| 1953 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 1975 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

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

## Chart A3 PERSONAL CONSUMPTION EXPENDITURES



Current data for these series are shown on page 70.

## Section A NATIONAL INCOME AND PRODUCT

Chart A4
GROSS PRIVATE DOMESTIC INVESTMENT

$\begin{array}{lllllllllllllllllllllllll}1953 & 54 & 55 & 56 & 57 & 58 & 59 & 60 & 61 & 62 & 63 & 64 & 65 & 66 & 67 & 68 & 69 & 70 & 71 & 72 & 73 & 74 & 1975\end{array}$

Current data for these series are shown on page 70.

## Section A NATIONAL INCOME AND PRODUCT

Chart A5 FOREIGN TRADE



## Section A NATIONAL INCOME AND PRODUCT

## Chart A6 GOVERNMENT PURCHASES OF GOODS AND SERVICES



## Section A NATIONAL INCOME AND PRODUCT

## Chart A7 FINAL SALES AND INVENTORIES


275. Change in musiness inventrories, mandurable goods, Q


| 1953 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 1975 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Current data for these series are shown on page 71.

## Section A NATIONAL INCOME AND PRODUCT

Chart A8 NATIONAL INCOME COMPONENTS


Current data for these series are shown on pages 71 and 72.

## Section A NATIONAL INCOME AND PRODUCT

Chart A9 SAVING



## Section A NATIONAL INCOME AND PRODUCT



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

## Section A NATIONAL INCOME AND PRODUCT

Chart All SHARES OF GNP AND NATIONAL INCOME

Gross National Product Shares


National Income Shares



## CYCLICAL INDICATORS

Economic Process and Cyclical Timing

## Chart B1 EMPLOYMENT AND UNEMPLOYMENT

## Leading Indicators


3. Layoff rate, mantacturing (per 100 enployees-iiverted scale)


Current data for these series are shown on page 74.

$\begin{array}{llllllllllllllllllllllll}1953 & 54 & 55 & 56 & 57 & 58 & 59 & 60 & 61 & 62 & 63 & 64 & 65 & 66 & 67 & 68 & 69 & 70 & 71 & 72 & 73 & 74 & 1975\end{array}$

## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B1 EMPLOYMENT AND UNEMPLOYMENT-Con.

## Roughly Coincident Indicators



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

Roughly Coincident Indicators-Con.


Lagging Indicators


## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

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

## Roughly Coincident Indicators



Roughly Coincident Indicators-Con.


## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Chart B3

FIXED CAPITAL INVESTMENT

Leading Indicators


Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing
Chart B3 FIXED CAPITAL INVESTMENT-Con.

Leading Indicators-Con.


## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Chart B3 FIXED CAPITAL INVESTMENT-Con.

## Roughly Coincident Indicators



Lagging Indicators


Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing
Chart B4 INVENTORIES AND INVENTORY INVESTMENT

## Leading Indicators



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

## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B4 INVENTORIES AND INVENTORY INVESTMENT-Con.

Leading Indicators-Con.


Lagging Indicators


## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

Chart B5
PRICES, COSTS, AND PROFITS

## Leading Indicators



Current data for these series are shown on pages 79 and 80 .

## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

## Chart B5

PRICES, COSTS, AND PROFITS-Con.

Leading Indicators-Con.


Roughly Coincident Indicators


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

Lagging Indicators


Current data for these series are shown on page 80

## Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing

```
Chart B6
```

MONEY AND CREDIT

Leading Indicators


Section B CYCLICAL INDICATORS Economic Process and Cyclical Timing
Chart B6
MONEY AND CREDIT-Con.

## Leading Indicators-Con.



Current data for these series are shown on page 81.

## Section B . CYCLICAL INDICATORS Economic Process and Cyclical Timing

 Chart B6 MONEY AND CREDIT-Con.Roughly Coincident Indicators


## Lagging Indicators



Current data for these series are shown on page 82.

Section B CYCLICAL INDICATORS Selected Indicators by Timing
Chart B7 COMPOSITE INDEXES

Coincident and Lagging Indicators


NOTE: The new index of 12 leading indicators is shown on pages $v$ and $v i i$; the old leading index is shown on page 112
Current data for these series are shown on page 83. Numbers entered on the chart indicate length of leads ( $\cdot$ ) and lags ( + ) in months trom reference turning dates.

## Section B CYCLICAL INDICATORS Selected Indicators by Timing

## Chart B7 COMPOSITE INDEXES-Con.

## Leading Indicator Subgroups



Current data for these series are shown on page 83.

Section B CYCLICAL INDICATORS Selected Indicators by Timing
Chart B8 NBER SHORT LIST

Leading Indicators


Section B CYCLICAL INDICATORS Selected Indicators by Timing
$\qquad$ NBER SHORT LIST-Con.

Leading Indicators-Con.


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

Section B CYCLICAL INDICATORS Selected Indicators by Timing
Chart B8
NBER SHORT LIST--Con.

Leading Indicators-Con.


Roughly Coincident Indicators


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

Roughly Coincident Indicators-Con.


Current data for these series are shown on page 76

```
Chart B8
```


## Lagging Indicators




ANTICIPATIONS AND INTENTIONS

## Chart C1 AGGREGATE SERIES



## Section C ANTICIPATIONS AND INTENTIONS

## Chart Cl AGGREGATE SERIES-Con.



Current data for these series are shown on page 84.

## Section C ANTICIPATIONS AND INTENTIONS

Chart C2 DIFFUSION INDEXES


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

Chart C2 DIFFUSION INDEXES-Con.



## OTHER KEY INDICATORS

## Chart D1 FOREIGN TRADE



[^3]
## Section D OTHER KEY INDICATORS

Chart D2 BALANCE OF PAYMENTS AND MAJOR COMPONENTS

195354
(July) (Apr.)


Balance on tyouls, services and remittances
(Nov.) (Nov.)


$\underbrace{+}_{\text {Scale A }}$



## Section D OTHER KEY INDICATORS



## Section D OTHER KEY INDICATORS

Chart D2
BALANCE OF PAYMENTS AND MAJOR COMPONENTS-Con.


Current data for these series are shown on page 87. Annual totals are used prior to 1960.


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

## Section D OTHER KEY INDICATORS

Chart D2 BALANCE OF PAYMENTS AND MAJOR COMPONENTS-Con.


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


Current data for these series are shown on page 89.

## Section D OTHER KEY INDICATORS

Chart D3 FEDERAL GOVERNMENT ACTIVITIES-Con.



## Section D OTHER KEY INDICATORS

WAGES AND PRODUCTIVITY


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

Ono-month spans?
$\square$
$\left.\begin{array}{c}+10 \\ +5 \\ -5-1 \\ -1\end{array}\right]$
Scale A
Change in avg. henry compensation, all suployees, private mortars acmomy, $\mathbf{Q}$ -
745c. Current dollar compensation

740. Trent dollar earnilugs
(May) (Feb.)
$T$
$\mathrm{~T}_{4}^{\mathrm{B}}$

1 workers,
Scale

+10\{

Negotiated wage and hemic decisions, all lidustries--
748. First year avg. changes, 0 (ann. rate)
749. Average changes over life of contract, 0 (an. rate)
Tic. Change in output per man-haur, total private economy, 1

## Productivity



Section D OTHER KEY INDICATORS
Chart D6 CIVILIAN LABOR FORCE AND MAJOR COMPONENTS


Current data for these series are shown on page 94.


## ANALYTICAL MEASURES

## Chart El ACTUAL AND POTENTIAL GROSS NATIONAL PRODUCT



Current data for these series are shown on page 95. 'Trend line of $\mathbf{3 . 5}$ percent per year (intersecting actual line in middle of 1955) from 1 st quarter 1952 to 4 th quarter 1962 , 3.75 percent from 4th quarter 1962 to 4th quarter 1965, and 4 percent from 4th quarter 1965 to 3d quarter 1975 . See special note on page 95.


Current data for these series are shown on page 96.

## Leading Indicators



## Section E ANALYTICAL MEASURES

## Chart E3 DIFFUSION INDEXES-Con.

Roughly Coincident Indicators



To locate basic data for these rates of change, consult "Alphabetical Index--Series Finding Guide," pp. 117-120.


INTERNATIONAL COMPARISONS

## Chart F1 CONSUMER PRICES



Current data for these series are shown on page 103.

## Section F INTERNATIONAL COMPARISONS

## Chart F2

INDUSTRIAL PRODUCTION


## Section F INTERNATIONAL COMPARISONS

## Chart F3 STOCK PRICES

| (July) | (Aug.) | (July) (Apr.) | (May) (Feb.) | (Nov.) (Nov.) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| P | T | $\mathrm{P} \quad \mathrm{T}$ | P T | P | T |


$\left.\begin{array}{c}140 \\ 120 \\ 100 \\ 80-\frac{3}{-} \\ 60-\frac{2}{5} \\ 40 \\ 40\end{array}\right]$
$\left.\begin{array}{c}160 \\ 140-1 \\ 120- \\ 100 \\ 80-\stackrel{2}{3} \\ 60\end{array}\right] \stackrel{\rightharpoonup}{\sim}$


[^4]3807 Www

## Lale L-3


$\begin{array}{llllllllllllllllllllllllll}1953 & 54 & 55 & 56 & 57 & 58 & 59 & 60 & 61 & 62 & 63 & 64 & 65 & 66 & 67 & 68 & 69 & 70 & 71 & 72 & 73 & 74 & 1975\end{array}$
Current data for these series are shown on page 104.


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 seflect series relationships or order. Complete titles and sources are shown at the back of the book. The " $r$ " indicates revised; " $p$ ", preliminary; " $e$ ", estimated; "a", anticipated; and "NA", not available.

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


[^5]| $\begin{aligned} & \text { Year } \\ & \text { and } \\ & \text { quarter } \end{aligned}$ | A5 FOREIGN TRADE IN CURRENT DOLLARS |  |  | $\begin{aligned} & \text { AG GOVERNMENT PURCHASES OF GOODS AND SERVICES } \\ & \text { IN CURRENT DOLLARS } \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 250. Net exports of goods and services <br> (Ann. rate, bil. dol.) | 252. Exports of goods and services <br> (Ann. rate, bil. dol.) | 253. Imports of goods and services <br> (Ann. rate, bil. dol.) | 260. Total <br> (Ann. rate, bil. dol.) | 262. Federal <br> (Ann. rate, bil. dol.) | 264. National defense <br> (Ann. rate, bil. dol.) | 266. State and iocal <br> (Ann. rate, bil. dol.) |
| 1972 |  |  |  |  |  |  |  |
| First quarter | -7.1 | 69.1 | 76.1 | 251.1 | 105.6 | 75.9 | 145.5 |
| Second quarter ..... | -6.9 | 68.8 | 75.7 | 253.8 | 105.9 | 75.9 | 147.9 |
| Third quarter . . . . . . | -4.8 | 73.3 | 78.1 | 255.1 | 102.7 | 72.6 | 152.4 |
| Fourth quarter ..... | -5.3 | 78.5 | 83.8 | 262.6 | 105.2 | 74.7 | 157.4 |
| 1973 |  |  |  |  |  |  |  |
| First quarter ....... | -0.8 | 88.8 | 89.5 | 269.0 | 106.4 | 75.0 | 162.6 |
| Second quarter ..... | +0.5 | 95.4 | 94.9 | 273.3 | 106.2 | 74.0 | 167.1 |
| Third quarter . . . . . . | +6.7 | 103.7 | 96.9 | 276.9 | 105.3 | 73.3 | 171.6 |
| Fourth quarter ..... | +9.3 | 113.6 | 104.3 | 286.4 | 108.4 | 75.3 | 177.9 |
| 1974 |  |  |  |  |  |  |  |
| First quarter ....... | +11.3 | 131.2 | 119.9 | 296.3 | 111.5 | 75.8 | 184.8 |
| Second quarter ..... | -1.5 | 138.5 | 140.0 | 304.4 | 114.3 | 76.6 | 190.1 |
| Third quarter . . . . . . | -3.1 | 143.6 | 146.7 | 312.3 | 117.2 | 78.4 | 195.1 |
| Fourth quarter ..... | +1.9 | 147.5 | 145.7 | 323.8 | 124.5 | 84.0 | 199.3 |
| 1975 |  |  |  |  |  |  |  |
| First quarter ....... | +8.8 | 142.2 | 133.4 | 331.6 | 126.5 | 84.7 | 205.1 |
| Second quarter ...... | +16.2 | 136.0 | 119.8 | 338.1 | 128.4 | 84.8 | 209.7 |
| Third quarter <br> Fourth quarter ..... | p+9.8 | p140.2 | pl30.4 | p343.1 | p129.9 | p85.6 | p213.2 |
| $\begin{gathered} \text { Year } \\ \text { and } \\ \text { quarter } \end{gathered}$ | A7 FINAL SALES AND INVENTORIES IN CURRENT DOLLARS |  |  |  |  |  |  |
|  | Durable goods |  | Nondurable goods |  | 280. Compensation of employees | 282. Proprietors' income | 284. Rental income of persons |
|  | 270. Final sales | 271. Change in business inventories | 274. Final sales | 275. Change in business inventories |  |  |  |
|  | (Ann, rate, bil. dol.) | (Ann. rate, bil. dol.) | (Ann. rate, bil. dol.) | (Ann, rate, bil. dol.) |  |  | (Ann. rate, bil. dol.) |
| 1972 |  |  |  |  |  |  |  |
| First quarter ....... | 204.6 | +2.7 | 309.7 | +2.2 | 683.8 | 72.9 | 25.5 |
| Second quarter .... | 210.6 | $+5.8$ | 318.9 | +2.2 | 699.0 | 74.6 | 24.4 |
| Third quarter . . . . . . | 218.3 | +6.8 | 322.7 | +3.4 | 712.6 | 75.8 | 26.8 |
| Fourth quarter ..... | 223.6 | +13.2 | 332.6 | -2.2 | 732.9 | 80.1 | 26.7 |
| 1973 |  |  |  |  |  |  |  |
| First quarter ....... | 237.8 | +6.1 | 347.9 | +3.9 | 759.1 | 89.1 | 26.3 |
| Second quarter ...... | 241.2 | $+7.7$ | 359.7 | $+3.0$ | 776.7 | 92.8 | 25.7 |
| Third quarter . . . . . . . | 243.9 | +9.0 | 374.2 | +2.9 | 793.3 | 99.3 | 26.2 |
| Fourth quarter ..... | 240.6 | +14.8 | 384.1 | +14.1 | 814.8 | 103.2 | 26.4 |
| 1974 |  |  |  |  |  |  |  |
| First quarter ....... | 242.3 | +8.7 | 392.8 | $+8.2$ | 828.8 | 98.4 | 26.4 |
| Second quarter ...... | 248.5 | -1.8 | 20.9 | +15.4 | 848.3 | 89.9 | 26.3 |
| Third quarter ....... | 259.8 | +5.7 |  | +3.0 | 868.2 | 92.1 | 26.6 |
| $\begin{aligned} & \text { Fourth quarter ..... } \\ & \qquad 1975 \end{aligned}$ | 246.2 | +18.3 | $\cdots$ | -0.5 | 877.7 | 91.6 | 26.8 |
| First quarter ....... | 252.9 | -13.4 | 433.2 | -5.7 | 875.6 | 84.9 | 27.0 |
| Second quarter ...... | 261.7 | $-14.7$ | 449.8 | -16.3 | 885.4 | 86.1 | 27.1 |
| Third quarter ........ Fourth quarter | p269.0 | $\mathrm{p}-11.8$ | p461.3 | p+2.3 | p906.4 | p94.6 | p27.4 |

NDTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (Q). 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 ", éstimated; "a", anticipated; and " $N A$ ", not available.

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

| Year and quarter | 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 surpius or deficit <br> (Ann. rate, bil. dol.) |
| 1972 |  |  |  |  |  |  |  |
| First quarter . | 86.5 | 43.6 | 164.4 | 53.3 | 21.3 | 98.9 | -8.2 |
| Second quarter ..... | 89.5 | 44.9 | 169.4 | 49.0 | 22.1 | 103.7 | -5.2 |
| Third quarter . . . . . . . | 92.9 | 46.2 | 175.0 | 49.3 | 23.3 | 103.3 | -0.6 |
| Fourth quarter ..... | 99.8 | 47.5 | 184.6 | 58.9 | 26.5 | 105.8 | -6.5 |
| 1973 |  |  |  |  |  |  |  |
| First quarter ....... | 103.9 | 49.2 | 201.1 | 65.3 | 26.3 | 107.4 | +2.1 |
| Second quarter ..... | 105.0 | 51.1 | 207.9 | 69.6 | 24.9 | 110.5 | +3.0 |
| Third quarter . . . . . . | 105.2 | 53.2 | 217.0 | 73.2 | 25.6 | 111.5 | +6.7 |
| Fourth quarter ..... | 106.4 | 55.5 | 231.7 | 89.3 | 26.2 | 113.9 | +2.3 |
| 1974 |  |  |  |  |  |  |  |
| First quarter ....... | 107.7 | 57.5 | 224.5 | 84.4 | 23.9 | 115.8 | +0.4 |
| Second quarter ..... | 105.6 | 60.1 | 206.3 | 71.5 | 17.1 | 118.6 | -1.0 |
| Third quarter . . . . . . | 105.8 | 62.8 | 196.4 | 65.5 | 9.9 | 120.7 | +0.2 |
| Fourth quarter ..... | 103.4 | 65.9 | 202.9 | 86.5 | 18.1 | 122.9 |  |
| 1975 |  |  |  |  |  |  |  |
| First quarter | 94.3 | 68.9 | 166.6 | 75.9 | 21.5 | 125.2 | -56.0 |
| Second quarter ..... | 104.9 | 71.9 | 165.0 | 113.8 | 27.9 | 127.4 | -104.2 |
| Third quarter . . . . . . . Fourth quarter ..... | (NA) | p75.9 | (NA) | p82.9 | (NA) | pl30.0 | (NA) |
| $\begin{aligned} & \text { Year } \\ & \text { and } \\ & \text { quarter } \end{aligned}$ | A10 REAL GROSS NATIONAL PRODUCT |  |  |  |  |  |  |
|  | 273. Final sales, constant (1958) dollars <br> (Ann. rate, bil. dol.) | 246. Change in <br> business inventories, <br> constant <br> (1958) dollars <br> (Ann. rate, <br> bil. dol.) | 247. Fixed investment, nonresidential, constant (1958) dollars | 248. Fixed investment, residential structures, constant (1958) dollars | 249. Gross auto product, constant (1958) dollars | 263. Federal Government purchases of goods and services, constant (1958) dollars | 267. State and local government purchases of goods and services, constant (1958) dollars <br> (Ann. rate, bil. dol.) |
|  |  |  | (Ann. rate, bil. dol.) | (Ann. rate, bil. dol.) | (Ann. rate, bil. dol.) | (Ann. rate, bil. dol.) |  |
| 1972 | 766.7 |  |  |  |  |  |  |
| First quarter |  |  |  |  |  | 62.962.5 | 80.9 |
| Second quarter ..... | 780.0789.7805.3 | +4.2 +6.6 | 81.3 82.4 | 33.8 34.2 | 36.1 37.5 |  | 81.3 |
| Third quarter . . . . . . . |  | +8.5 | 83.887.2 | 34.334.8 | 40.9 | $\begin{aligned} & 59.5 \\ & 59.2 \end{aligned}$ | $\begin{aligned} & 82.4 \\ & 83.8 \end{aligned}$ |
| Fourth quarter ..... |  | +8.8 |  |  |  |  |  |
| $1973$ |  |  |  | 34.8 |  |  |  |
| First quarter ....... | 825.5 | +7.3 | 92.2 | 35.0 | 46.3 | 58.9 | 85.2 |
| Second quarter ..... | 829.6 | +7.8 | 94.3 | 34.1 | 45.2 | 57.7 | 86.2 |
| Third quarter . . . . . . | 832.7 | +8.0 | 95.1 | 32.6 | 43.6 | 56.2 | 87.5 |
| Fourth quarter ..... | 825.7 | +20.0 | 96.0 | 29.8 | 41.6 | 56.4 | 89.3 |
| 1974 |  |  |  |  |  |  |  |
| First quarter ....... | 819.9 | +10.6 | 96.3 | 26.4 | 29.2 | 56.3 | 89.7 |
| Second quarter ..... | 818.9 | $+8.2$ | 96.5 | 25.7 | 32.6 | 56.3 | 89.5 |
| Third quarter . . . . . . | 818.1 | +5.0 | 94.1 | 23.6 | 38.9 | 56.5 | 89.4 |
| Fourth quarter ..... | 793.1 | +10.9 | 89.2 | 20.4 | 33.6 | 57.0 | 89.3 |
| 1975 |  |  |  |  |  |  |  |
| First quarter ....... | 791.8 | -11.7 | 83.8 | 17.3 | 26.7 | 57.4 | 90.2 |
| Second quarter ..... | 800.7 | -17.1 | 80.3 | 17.5 | 33.7 | 58.3 | 90.9 |
| Third quarter $\qquad$ Fourth quarter | p809.4 | p-4.8 | p80.4 | p19.3 | p38.9 | p58.4 | p91.2 |

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 tities and sources are shown at the back of the book. The " $r$ " indicates revised; " $p$ ", preliminary; " $e$ ", estimated; " $a$ ", anticipated; and " $N A$ ", not available.

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


NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by @1. Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. The " $r$ " indicates revised; " $\rho$ ", preliminary; " $e$ ", estimated; " $a$ ", anticipated; and " $N A$ ", not available.

Graphs of these series are shown on page 19.

CYCLICAL INDICATORS-Economic Process and Cyclical Timing

| MANOR ECONOMIC PROCESS | 31 EMPLOYMENT AND UNEMPLOYMENT |  |  |
| :---: | :---: | :---: | :---: |
| TIMING CLASS .... | LEADING INDICATORS | ROUG | NCIDENT ORS |
| Minor Economic Process $\qquad$ | Marginal Employment Adjustments | $\underset{\text { Vacancies }}{\stackrel{\text { Job }}{ }}$ | Comprehensive Employment |



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

Graphs of these series are shown on pages 20,21 , and 39.
${ }^{1}$ Data exclude Puerto Rico which is included in figures published by source agency.
${ }^{2}$ See "New Features and Changes for Thrs Issue," page iii.

B CYCLICAL INDICATORS-Economic Process and Cyclical Timing

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



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

Graphs of these series are shown on pages $21,22,41$, and 43.
$1_{\text {Data }}$ exclude Puerto Rico which is included in figures published by source agency.
${ }^{2}$ See "New Features and Changes for This Issue," page iii.

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


| Year and month | *200. Gross national product in current dollars <br> (Ann. rate, bil. dol.) | *205. Gross national product in 1958 dollars <br> (Ann. rate, bil. dol.) | *47. Index of industrial production$(1967=100)$ | *52. Personal income <br> (Ann. rate, bil. dol.) | 53. Wages and salaries in mining, manufacturing and construction <br> (Ann. rate, bil. dol.) | *56. Manufacturing and trade sales <br> (Mil. dol.) | 57. Final sales (series 200 minus series 245) <br> (Ann. rate, bil. dol.) | Sales of retail stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | *54. Current dollar sales | 59. Deflated (1967 dollar) sales |
|  |  |  |  |  |  |  |  | (Mil dol.) | (Mil. dol.) |
| 1973 |  |  |  |  |  | ${ }^{2}$ ) |  | ${ }^{1}$ ) | ${ }^{1}$ ) |
| January | -•• | -•• | 122.2 | 1,002.0 | 235.1 | 135,962 | ... | 40,707 | 33,930 |
| February | 1,248.9 | 832.8 | 123.4 | 1,014.4 | 238.0 | 138,404 | 1,238.9 | 41,242 | $\begin{array}{r}34,106 \\ \hline\end{array}$ |
| March .. | 1,248.9 |  | 123.7 | 1,024.5 | 239.8 | 140,538 | ... | 41,979 | (H) 34,393 |
| April |  | $\cdots$ | 124.1 | 1,031.7 | 242.2 | 140,215 | $\cdots$ | 41,185 | 33,384 |
| May . | 1,277.9 | 837.4 | 124.9 | 1,038.9 | 244.1 | 141,924 | 1,267.2 | 41,723 | 33,553 |
| June |  | ... | 125.6 | 1,047.2 | 246.8 | 141,697 | ... | 41,167 | 32,832 |
| July . |  |  | 126.7 | 1,056.1 | 248.4 | 144,754 | $\cdots$ | 42,767 | 34,011 |
| August. . . | 1,308.9 | 840.8 | 126.5 | 1,067.6 | 249.7 | 145,309 | 1,297.0 | 42,355 | 33,349 |
| September | 1,308.9 | 8 | 126.8 | 1,080.4 | 253.4 | 145,226 | , | 42,529 | 33,339 |
| October . . |  |  | 127.0 | 1,090.8 | 255.7 | 149,196 | , $\quad \cdots$ | 42,970 | 33,494 |
| November | 1,344.0 | (H) 845.7 | (H) 127.5 | 1,100.0 | 258.7 | 151,899 | 1,315.1 | 42,976 | 33,209 |
| December |  | ... | 126.5 | 1,107.1 | 259.9 | 150,929 | ... | 42,116 | 32,121 |
| 1974 |  |  |  |  |  |  |  |  |  |
| January . |  | $\ldots$ | 125.4 | 1,107.0 | 257.4 | r154,323 | $\cdots$ | r43,079 | r32,523 |
| February | 1,358.8 | 830.5 | 124.6 | 1,113.4 | 260.0 | r156,595 | 1,341.9 | r43,295 | r32,246 |
| March . |  | ... | 124.7 | 1,117.1 | 260.7 | r159,735 | ... | r43,938 | r32,453 |
| April |  | ... | 124.9 | 1,125.2 | 262.7 | r160,999 | . | r44,406 | r32,467 |
| May.. | 1,383.8 | 827.1 | 125.7 | 1,135.2 | 265.3 | r163,048 | 1,370.3 | r44,838 | r32,326 |
| June |  |  | 125.8 | 1,143.5 | 267.9 | r163,539 | ... | r44,727 | r31,896 |
| July . . |  |  | 125.5 | 1,159.5 | 268.6 | r168,082 |  | r45,905 | r32,395 |
| August... | 1,416.3 | 823.1 | 125.2 | 1,167.2 | 271.7 | r171,229 | 1,407.6 | r46,920 | r32,771 |
| September. | ... |  | 125.6 | 1,178.0 | 273.5 | r170,355 | ... | r45,858 | r31,528 |
| October . . |  |  | 124.8 | 1,185.0 | (H) 274.6 | r170,997 | . | r45,84,4 | r31,212 |
| November | 1,430.9 | 804.0 | 121.7 | 1,184.5 | 267.4 | r167,918 | 1,413.1 | r44,529 | r30,064 |
| December |  |  | 117.4 | 1,191.0 | 264.3 | r162,347 | ... | r45,109 | r30,416 |
| 1975 |  |  |  |  |  |  |  |  |  |
| January |  |  | 113.7 | 1,191.1 | 261.2 | r161,915 |  | r46,006 | r30,922 |
| February | 1,416.6 | 780.0 | 111.2 | 1,193.4 | 255.4 | r163,248 | 1,435.8 | r46,914 | r 31,493 $\mathrm{r} 30,630$ |
| March |  | ... | 110.0 | 1,195.7 | 255.2 | r159,050 | ... | r45,951 | r30,630 |
| April |  |  | 109.9 | 1,203.1 | 255.7 | r162,374 |  | r46,813 | r31,035 |
| May . | 1,440.9 | 783.6 | 110.1 | 1,214.3 | 256.7 | r163,038 | 1,471.9 | r48,173 | r31,971 |
| June |  |  | r111.1 | 1,244.1 | 259.1 | r165,504 | ... | r48,578 | r31,922 |
| July |  | - | r112.2 | 1,238.9 | 260.8 | r169,124 | 7 | r49,655 | r32,319 |
| August ... | (H) ${ }^{\text {pl }}$,497.8 | p804.6 | r114.0 | $\mathrm{rl}, 255.9$ | r265.8 | (H) pl71,981 | (H) ${ }^{\text {pl, }}$ 207.3 | r 49,827 | r32,282 |
| September |  |  | pll6.2 | (H) $\mathrm{pl}, 270.3$ | p270.0 | (NA) |  | (H) ${ }^{\text {p } 50,012}$ | p32,356 |
| October . . . |  |  |  |  |  |  |  |  |  |
| November |  |  |  |  |  |  |  |  |  |
| December |  |  |  |  |  |  |  |  |  |

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Graphs of these series are shown on pages 23,24 , and 42.
${ }^{2}$ See "New Features and Changes for This Issue," page iii.

| MAJOR ECONOMIC PROCESS |  | B3 FIXED CAPITAL INVESTMENT |
| :---: | :---: | :---: |
| TIMING CLASS . . . |  | LEADING INDICATORS |
| Minor Economic Process | Formation of Business Enterprises | New Investment Commitments |


| Year and month | *12. Index of net business formation$(1967=100)$ | 13. Number of new business incorporations <br> (Number) | *6. Value of manufacturers' new orders, durable goods industries <br> (Bil. dol.) | 8. Index of construction contracts, total value ${ }^{1}$$(1967=100)$ | *10. Contracts and orders for plant and equipment(Bil. dol.) | 11. Newly approved capital appropriations, 1,000 manufacturing corporations ${ }^{1}$ <br> (Bil. dol.) | 24. Value of manufacturers' new arders, capital goods industries, nondefense <br> (Bil. dol.) | 9. Construction contracts for commercial and industrial buildings, floor space ${ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | $\begin{aligned} & \text { (Million } \\ & \text { sq. feet) } \end{aligned}$ | $\begin{gathered} (\text { Million } \\ \text { sq. meters) } \end{gathered}$ |
| 1973 |  |  |  |  |  |  |  |  |  |
| January | 119.1 | 27,796 | 38.48 | 185 | 11.33 | ... | 9.57 | 87.48 | 8.13 |
| February | 119.9 | 28,752 | 39.37 | 191 | 11.36 | 9.72 | 9.45 | 85.89 | 7.98 |
| March | (H) 120.8 | 28,964 | 40.86 | 193 | 11.69 | ... | 10.04 | 84.71 | 7.87 |
| April | 119.3 | 28,522 | 40.81 | 177 | 11.30 | ... | 9.94 | 83.61 | 7.77 |
| May. | 118.8 | 28,286 | 41.71 | 173 | 11.94 | 10.92 | 10.04 | 83.73 | 7.78 |
| June | 118.5 | 27,999 | 42.29 | 183 | 12.76 | ... | 10.56 | 85.79 | 7.97 |
| July .. | 118.2 | 27,664 | 41.01 | 175 | 12.62 | . $\cdot$. | 10.57 | (H) 95.42 | (H) 8.86 |
| August... | 117.2 | 26,689 | 41.71 | 199 | 12.65 | 11.67 | 10.28 | 89.80 | 8.34 |
| September | 115.6 | 26,240 | 40.70 | 182 | 12.26 | ... | 10.39 | 83.77 | 7.78 |
| October | 116.2 | 26,809 | 42.71 | 191 | 13.29 | ... | 10.93 | 91.60 | 8.51 |
| November | 117.6 | 26,718 | 43.04 | 194 | 13.40 | 12.20 | 11.16 | 87.47 | 8.13 |
| December | 114.0 | 24,881 | 41.24 | 161 | 12.73 | 12 | 10.94 | 69.51 | 6.46 |
| 1974 |  |  |  |  |  |  |  |  |  |
| January. | 113.3 | 26,511 | 41.63 | 155 | 12.66 | . $\cdot$ | 11.00 | 76.53 | 7.11 |
| February | 113.0 | 27,056 | 42.60 | 187 | 13.17 | 12.86 | 11.42 | 80.67 | 7.49 |
| March | 113.9 | 26,458 | 42.40 | 181 | 13.01 | ... | 11.30 | 75.07 | 6.97 |
| April | 115.9 | (H) 29,071 | 44.32 | 167 | 13.67 | -•• | 11.92 | 82.77 | 7.69 |
| May | 116.3 | 27,562 | 46.96 | 188 | 14.57 | 14.98 | 11.80 | 77.98 | 7.24 |
| June | 115.7 | 25,785 | 47.20 | 166 | 13.84 | 14.9 | 12.01 | 75.83 | 7.04 |
| July .. | 118.6 | 27,790 | 47.42 | 177 | (H) 15.16 |  | (H) 12.80 | 76.64 | 7.12 |
| August... | 114.6 | 26,495 | (H)49.18 | 170 | 13.52 | (H) 16.38 | 11.80 | 82.17 | 7.63 |
| September | 111.1 | 26,313 | 46.21 | 187 | 14.08 | (16.38 | 11.83 | 73.70 | 6.85 |
| October | 105.2 | 25,404 | 44.39 | 148 | 12.87 | ... | 11.38 | 62.47 | 5.80 |
| November | 205.1 | 25,555 | 42.70 | 154 | 12.34 | 12.68 | 10.62 | 56.71 | 5.27 |
| December | 106.3 | 25,003 | 38.09 | 176 | 13.64 | 12.68 | 10.46 | 54.25 | 5.04 |
| 1975 |  |  |  |  |  |  |  |  |  |
| January. | 102.9 | 24,406 | 36.17 | 135 | 11.39 | ... | 10.08 | 54.39 | 5.05 |
| February | 101.7 | 24,298 | 37.36 | 135 | 11.34 | 11.46 | 9.97 | 46.54 | 4.32 |
| March . . | 103.0 | 24,922 | 35.97 | 153 | 11.44 | 11.46 | 9.52 | 39.69 | 3.69 |
| April | 103.4 | 26,506 | 38.98 | 189 | 13.01 | ... | 10.31 | 56.90 | 5.29 |
| May. | 104.8 | 26,634 | 39.43 | 182 | 12.99 | p9. 42 | 10.30 | 44.79 | 4.16 |
| June | 110.7 | 26,843 | 39.73 | 174 | 12.34 | P... | 10.14 | 50.54 | 4.70 |
| July . . . | 113.2 | r28,143 | 41.68 | 165 | 12.65 |  | 10.73 | 52.60 | 4.89 |
| August...... | rell3.3 | (NA) | r42.69 | (H) 208 | r13.98 | (NA) | r10.39 | 43.25 | 4.02 |
| September | ell4.3 |  | p42.62 | 157 | pl2.02 |  | pl0.31 | 50.12 | 4.66 |
| October . . |  |  |  |  |  |  |  |  |  |
| November |  |  |  |  |  |  |  |  |  |
| December |  |  |  |  |  |  |  |  |  |

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Graphs of theses series are shown on pages 25, 26, and 39 .
${ }^{1}$ This is a copyrighted series used by permission; it may not be reproduced without written permission from the source agency: McGraw-Hill Information Systems Company, F.W. Dodge Division (series 8 and 9) or The Conference Board (series 11). ${ }^{\mathrm{a}}$ Converted to metric units by the Bureau of Economic Analysis.

| MAJOR ECONOMIC PROCESS | B3 FIXED CAPITAL INVESTMENT-Con. |  |  | $\begin{array}{c\|c} \text { B4 INVENTORIES AND INVENTORY } \\ \text { INVESTMENT } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| TIMING CLASS .... | LEADING INDICATORS-COn. | ROUGHLY COINCIDENT INDICATORS | LAGGING INDICATORS | LEADING INDICATDRS |
| Minor Economic Process ...... | New Investment Commitments-Con. | Backlog of Investment Commitments | Investment Expenditures | Inventory Investment and Purchasing |


| Year and month | 28. New private housing units started, total ${ }^{1}$ <br> (Ann. rate, thous.) | *29. Index of new private housing units authorized by local building permits ${ }^{1}$ $(1967=100)$ | 96. Manufacturers' unfilled arders, durable goods industries (Bil. dol.) | 97. Backlog of capital appropriations, manufacturing ${ }^{2}$ (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 (Ann. rate, bil. dol.) | 245. Change in business inventories <br> (Ann. rate, bil. dol.) | *31. Change in book value of mig. and trade inventories, total <br> (Ann. rate, bil. dol.) | 37. Purchased materials, companies reporting higher inventories <br> (Percent reporting) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1973 |  |  |  |  |  |  |  | Revised ${ }^{3}$ |  |
| January | 2,486 | 195.7 | 82.27 | $\ldots$ |  | 126.80 | ... | +23.0 | 61 |
| February | 2,376 | 191.8 | 83.91 | ... | 96.19 | 126.51 | +10.0 | +25.2 | 63 |
| March | 2,309 | 177.7 | 86.80 | 26.03 | ... | 128.52 | ... | +22.0 | 61 |
| April | 2,096 | 164.4 | 89.60 | ... | $\cdots$ | 131.73 | - | +17.3 | 57 |
| May | 2,313 | 166.4 | 92.74 | $\cdots$ | 97.76 | 132.41 | +10.7 | +28.3 | 58 |
| June | 2,087 | 176.7 | 96.47 | 29.62 | ... | 135.14 | ... | +30.3 | 63 |
| July . . . | 2,120 | 156.8 | 98.46 | $\ldots$ | ... | 137.47 | $\cdots$ | +23.7 | 64 |
| August. | 2,058 | 155.9 | 101.54 | ... | 100.90 | 135.53 | +11.8 | +26.5 | 61 |
| September . . | 1,861 | 146.8 | 103.45 | 33.36 | ... | 137.26 | ... | +17.6 | 64 |
| October . . | 1,692 | 121.6 | 105.87 | $\ldots$ | . $\cdot$ | 139.91 | ... | +21.4 | [H70 |
| November | 1,721 | 120.8 | 108.30 | . | 103.74 | 142.39 | (H) +28.9 | +34.5 | 64 |
| December ... $1974$ | 1,441 | 111.0 | 109.86 | 37.11 | . ${ }^{\text {a }}$ | 142.81 | -.. | +50.7 | 65 |
| January .... | 1,437 | 112.5 | 111.38 | -•• | $\cdots$ | 14. 58 | -•• | +35.2 | 63 |
| February ... | 1,881 | 113.9 | 113.58 | . | 107.27 | 147.63 | +16.9 | +36.8 | 59 |
| March | 1,511 | 120.2 | 114.93 | 39.84 | ... | 149.04 | ... | +35.8 | 57 |
| April | 1,580 | 108.9 | 117.82 | $\ldots$ |  | 149.90 |  | +24.8 | 59 |
| May | 1,467 | 99.9 | 122.02 | ... | 111.40 | 151.29 | +13.5 | +47.7 | 58 |
| June | 1,533 | 96.1 | 126.08 | 44.80 | ... | 156.22 | ... | +53.0 | 56 |
| July .. | 1,314 | 89.6 | 129.67 | $\ldots$ | . $\cdot$ | 151.32 | ... | +57.3 | 54 |
| August. | 1,156 | 80.0 | 134.30 |  | 113.99 | 151.94 | +8.7 | +53.1 | 57 |
| September | 1,157 | 73.5 | (H) 135.70 | (H)50.01 | ... | 155.49 | ... | +61.5 | 58 |
| October.. | 1,106 | 69.9 | 134.22 | $\ldots$ |  | (H) 160.52 |  | ([) +67.4 | 49 |
| November | 1,017 | 66.4 | 132.66 | ... | (H)116.22 | 159.38 | +17.8 | +39.4 | 47 |
| December ... $1975$ | 880 | 72.1 | 129.94 | 49.79 | -• | 156.39 | ... | +47.7 | 41 |
| January .... | 999 | 59.4 | 125.87 | -•• | -•• | 153.54 | ... | +. 2.2 | 37 |
| February .. | 1,000 | 60.4 | 123.25 | . $\cdot$ | 114.57 | 155.41 | $-19.2$ | -10.8 | 30 |
| March | 985 | 58.3 | 120.10 | 49.08 | ... | 150.14 | ... | -21.6 | 30 |
| April | 980 | 72.1 | 118.23 | ... | . $\cdot$ | 151.74 | ... | -17.7 | 26 |
| May. | 1,130 | 78.6 | 117.48 | 16.79 | 112.46 | 148.75 | $-31.0$ | -31.6 | 31 |
| June | 1,094 | 81.8 | 116.75 | p46.79 | ... | 150.24 | ... | -7.0 | 29 |
| July . . . . . . | r1,235 | 89.8 | 117.21 | -•• | ... | r148.67 |  | -4.8 | 25 |
| August ...... Septenber . | rl,268 | r85.7 | rll pll 16.68 | (MA) | a113.48 | pl48.98 | p-9.5 | $\mathrm{p}+15.5$ | 28 |
| September . . . | pl,240 | p92.4 | p116.68 | (NA) | - | (NA) |  | (NA) | 37 |
| October . . . . |  |  |  |  | $\cdots$ |  |  |  |  |
| November ... <br> December |  |  |  |  | all3.70 |  |  |  |  |

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (1). Current high values are indicated by $\mathbb{H}$; for series that move counter to movernents 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.

Graphs of these series are shown on pages $26,27,28,40$, and 43.
${ }^{1}$ Series reaching high values before 1973 are as follows: Series 28, January 1972 (2,494); Series 29, December 1972 (208.5).
${ }^{2}$ This is a copyrighted series used by permission; it may not be reproduced without written permission from The Conference Board. ${ }^{3}$ See "New Features and Changes for This Issue," page iii.

B

| MAJOR ECONOMIC PROCESS | B4 INVENTORIES AND INVENTORY INVESTMENT-Con. |  | 85 PRICES, COSTS, AND PROFITS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TIMING CLASS .... | LEADING INDICATORS-Con. | LAGGING INDICATORS |  | LEADING | ICATORS |
| Minor Economic Process $\qquad$ | Inventory Investment and Purchasing-Con. | Inventories | Sensitive Commodity Prices | Stock Prices | Profits and Profit Margins |


| $\begin{aligned} & \text { Year } \\ & \text { and } \\ & \text { month } \end{aligned}$ | 20. Change in book value, mfrs.' inventories of mtls. and supplies <br> (Ann. rate, bil. dol.) | 26. Prod. materials, companies reporting commitments 60 days or longer (1) (Percent reporting) | 32. Vendor performance, companies reporting slower deliveries (1) <br> (Percent reporting) | 25. Change in unfilled orders, durable goods industries <br> (Biil. dol.) | *71. Manufac turing and trade inventories, book value (Bil. dol.) | 65. Mfrs.' inventories of tinished goods, book value (Bil. dol.) | *23. Index of industrial materials prices ()$(1967=100)$ | *19. Index of stock prices, 500 common stocks@$(1941-43=10)$ | Corporate profits after taxes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | *16. Current dollars <br> (Ann. rate, bil. dol.) | 18. Constant (1958) dollars <br> (Ann. rate, bil. dol.) |
| 1973 |  |  |  |  | Revised ${ }^{1}$ |  |  |  |  |  |
| January | +4.1 | 63 | 78 | +1.36 | 199.61 | 35.72 | 139.3 | (H)118.42 |  |  |
| February . | +5.3 | 68 | 84 | +1.64 | 201.71 | 35.87 | 147.5 | 114.16 | 71.5 | 50.5 |
| March .... | +3.2 | 67 | 88 | +2.89 | 203.55 | 36.19 | 155.3 | 112.42 | -•• | -•• |
| April | +4.2 | 77 | 90 | +2.80 | 204.98 | 36.08 | 158.2 | 110.27 |  |  |
| May | +5.3 | 80 | (H) 92 | +3.14 | 207.34 | 36.45 | 162.9 | 107.22 | 74.0 | 51.4 |
| June | +6.9 | 78 | 89 | +3.67 | 209.87 | 36.84 | 170.1 | 104.75 | ... | -•• |
| July | +7.6 | 82 | 88 | +2.05 | 211.84 | 36.85 | 178.1 | 105.83 |  |  |
| August. | +6.3 | 80 | 88 | +3.09 | 214.05 | 36.74 | 189.8 | 103.80 | 72.9 | 49.8 |
| September | +7.0 | 83 | 90 | +1.90 | 215.51 | 37.04 | 186.3 | 105.61 | ... | ... |
| October | +7.9 | 87 | 90 | +2.42 | 217.30 | 37.12 | 188.1 | 109.84 |  | -•• |
| November | +5.7 | 84 | 91 | +2.42 | 220.17 | 37.33 | 192.4 | 102.03 | 73.2 | 49.1 |
| December | +13.1 | 87 | 88 | +1.56 | 224.40 | 37.95 | 208.9 | 94.78 | ... | ... |
| 1974 |  |  |  |  |  |  |  |  |  |  |
| January | +12.2 | 90 | 85 | +1. 52 | 227.34 | 38.46 | 215.9 | 96.11 |  |  |
| February | +11.8 | (H)91 | 88 | +2.20 | 230.40 | 38.89 | 232.0 | 93.45 | 83.2 | 54.5 |
| March .. | +13.8 | 85 | 88 | +1.34 | 233.39 | 39.11 | 237.2 | 97.44 | ... | -•• |
| April | +12.6 | 83 | 84 | +2.89 | 235.46 | 39.35 | (H)238.4 | 92.46 | ... |  |
| May . | +16.0 | 84 | 79 | +4.20 | 239.43 | 39.76 | 226.2 | 89.67 | 83.1 | 52.9 |
| June | +13.5 | 84 | 76 | +4.07 | 243.85 | 40.39 | 227.5 | 89.79 | ... | ... |
| July | (H)+19.7 | 83 | 72 | +3.58 | 248.63 | 41.34 | 228.2 | 82.82 |  |  |
| August . | +17.9 | 85 | 68 | ( $\mathbf{H}$ ) +4.64 | 253.05 | 42.09 | 224.2 | 76.03 | H94.3 | (H) 58.2 |
| September | +15.5 | 83 | 52 | +1.39 | 258.18 | 43.41 | 214.7 | 68.12 | - | ... |
| October | $+9.5$ | 82 | 46 | -1.47 | 263.79 | 44.27 | 204.4 | 69.44 |  |  |
| November | $+4.8$ | 73 | 32 | -1.57 | 267.08 | 45.58 | 196.4 | 71.74 | 79.5 | 46.9 |
| December | +19.2 | 69 | 22 | -2.71 | 271.05 | 46.73 | 183.4 | 67.07 | 7.5 | 46. |
| January | +8.4 | 64 | 18 | -4.07 | ([1)271.15 | 47.60 | 180.1 | 72.56 |  |  |
| February | +2.1 | 64 | 16 | -2.63 | 270.25 | 47.70 | 181.1 | 80.10 | 62.3 | 35.9 |
| March . . | -6.1 | 58 | 17 | -3.15 | 268.45 | (H) 47.73 | 182.3 | 83.78 | 62.3 | ... |
| April | -12.2 | 57 | 22 | -1.87 | 266.97 | 47.29 | 186.4 | 84.72 |  |  |
| May. | -10.5 | 54 | 24 | -0.76 | 264.34 | 47.01 | 184.2 | 90.10 | 70.3 | 40.0 |
| June | -8.2 | 56 | 26 | -0.72 | 263.75 | 46.83 | 173.2 | 92.40 | ... | ... |
| July . . . . . . . | -7.4 | 53 | 30 | +0.45 | 263.34 | 46.41 | 171.5 |  |  |  |
| August... | -6.6 | 58 | 36 | r+0.20 | p264.64 | 46.59 | 179.6 | 85.71 | (NA) | (NA) |
| September | ( NA ) | 58 | 44 | p-0.73 | (NA) | (NA) | 184.2 | 84.67 |  |  |
| October. |  |  |  |  |  |  | ${ }^{2} 182.4$ | 387.70 |  |  |
| 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 $\mathbb{H}$. Series numbers are for identification only and do not reflect series relationships or order. Complete tities and sources are shown at the back of the book. Series preceded by an asterisk (") 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 $28,29,30,40,41$, and 43.
${ }^{1}$ See "New Features and Changes for This Issue," page iii. ${ }^{2}$ Average for October 7, 14, and 2l. ${ }^{3}$ Average for October 1 , 8, 15, and 22.

| MAJOR ECONOMIC <br> PROCESS ........ | B5 PRICES, COSTS, AND PROFITS-COn. |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| TIMING CLASS .... | LEADING INOICATORS-COn. | ROUGHLY COINCIDENT <br> INDICATORS | LAGGING INDICATORS |  |
| Minor Economic <br> Process ......... | Profits and Profit Margins-Con. | Cash Flows | Comprehensive Wholesale <br> Prices | Unit Labor Costs |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{\[
\begin{aligned}
\& \text { Year } \\
\& \text { and } \\
\& \text { month }
\end{aligned}
\]} \& \multirow[t]{2}{*}{\begin{tabular}{l}
22. Ratio, profits to income orig. in corporate business \\
(Percent)
\end{tabular}} \& \multirow[t]{2}{*}{\begin{tabular}{l}
15. Profits (after taxes) per dollar of sales, all mfg. corp. \({ }^{1}\) \\
(Cents)
\end{tabular}} \& \multirow[t]{2}{*}{*17. Ratio, price to unit labor cost index, mfg.
\[
(1967=100)
\]} \& \multicolumn{2}{|l|}{Net cash flows, corporate} \& \multirow[t]{2}{*}{55. Index of wholesale prices, industrial commod.(1)
\[
(1967=100)
\]} \& \multirow[t]{2}{*}{58. Index of wholesale prices, mid. goods (1)
\[
(1967=100)
\]} \& \multicolumn{2}{|l|}{Unit labor cost, total private economy} \& \multirow[t]{2}{*}{\begin{tabular}{l}
68. Labor cost (cur. dol.) per unit of gross prod. (1958 dol.), corp. \\
(Dollars)
\end{tabular}} \& \multirow[t]{2}{*}{*62. Index of labor cost per unit of output, mfg.
\[
(1967=100)
\]} \\
\hline \& \& \& \& \begin{tabular}{l}
34. Current dollars \\
(Ann. rate, bil. dol.)
\end{tabular} \& \begin{tabular}{l}
35. Constant (1958) dol. \\
(Ann. rate, bil. dol.)
\end{tabular} \& \& \& 63. Index

$(1967=100)$ \& 63c. Change over 1-0 spans (Ann. rate, percent) \& \& <br>
\hline 1973 \& \& \& \& \& \& \& \& ${ }^{(a)}$ \& ( ${ }^{2}$ ) \& \& <br>
\hline January \& \& $\cdots$ \& 103.0 \& \& $\cdots$ \& 120.0 \& 121.6 \& ... \& r7.4 \& . $\cdot$. \& 118.4 <br>
\hline February \& 11.4 \& 4.7 \& 104.1 \& 112.0 \& 79.1 \& 121.3 \& 123.6 \& 127.6 \& ... \& 0.858 \& 118.4 <br>
\hline March . \& \& ... \& 105.3 \& ... \& ... \& 122.8 \& 125.7 \& ... \& . . \& ... \& 119.0 <br>
\hline April \& . \& $\cdots$ \& 104.7 \& 5.7 \& 0.5 \& 124.2 \& 126.4 \& $\cdots$ \& r6.9 \& 0 \& 120.2 <br>
\hline May \& 11.6 \& 4.7 \& 105.6 \& 115.7 \& 80.5 \& 125.3 \& 128.3 \& 129.8 \& ... \& 0.870 \& 120.7 <br>
\hline June \& \& . . \& 106.4 \& ... \& ... \& 126.0 \& 130.1 \& ... \& $\cdots$ \& -•• \& 121.2 <br>
\hline July . \& \& $\cdots$ \& 106.0 \& ... \& ... \& 126.1 \& 129.1 \& ... \& 7.4 \& $\ldots$ \& 121.6 <br>
\hline August.. \& 11.1 \& 4.7 \& 109.3 \& 114.8 \& 78.5 \& 126.7 \& 133.4 \& 132.1 \& $\cdots$ \& 0.884 \& 122.4 <br>
\hline September . . \& \& \& 106.9 \& ... \& ... \& 127.4 \& 131.8 \& ... \& ... \& ... \& 123.3 <br>
\hline October \& ... \& ... \& 106.3 \& ... \& $\cdots$ \& 128.5 \& 132.0 \& $\cdots$ \& 8.0 \& ... \& 124.7 <br>
\hline November \& 10.8 \& 5.7 \& 107.5 \& 115.5 \& 78.1 \& 130.1 \& 132.8 \& 134.7 \& ... \& 0.905 \& 124.8 <br>
\hline December . \& ... \& ... \& 108.6 \& . . \& ... \& 132.2 \& 135.1 \& . . \& . $\cdot$ \& -•• \& 125.4 <br>
\hline 1974 \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January \& $\cdots$ \& $\ldots$ \& 110.7 \& . $\cdot$. \& $\ldots$ \& 135.3 \& 138.6 \& $\ldots$ \& (H) $\times 16.4$ \& $\ldots$ \& 125.6 <br>
\hline February \& 11.6 \& 5.8 \& 111.2 \& 125.7 \& 83.4 \& 138.2 \& 140.9 \& 139.9 \& ... \& 0.937 \& 126.5 <br>
\hline March . \& ... \& ... \& 112.2 \& ... \& ... \& 142.4 \& 143.6 \& ... \& . . \& - \& 127.4 <br>
\hline April \& $\cdots$ \& ... \& 112.8 \& $\cdots$ \& $\ldots$ \& 146.6 \& 146.0 \& . $\cdot$. \& 12.6 \& . $\quad$. \& 129.0 <br>
\hline May \& 12.1 \& 5.6 \& 113.9 \& 126.3 \& 81.5 \& 150.5 \& 149.3 \& 144.1 \& ... \& 0.964 \& 130.2 <br>
\hline June \& $\ldots$ \& ... \& 114.0 \& $\ldots$ \& ... \& 153.6 \& 151.5 \& $\cdots$ \& ... \& ... \& 131.8 <br>
\hline July ... \& \& \& 116.7 \& \& \& 157.8 \& 156.4 \& . $\cdot \cdots$ \& 12.8 \& $\cdots$ \& 134.0 <br>
\hline August. . \& (-13.5 \& (H) 5.9 \& 119.5 \& |H138.6 \& (H) 86.4 \& 161.6 \& 161.8 \& 148.5 \& ... \& 0.993 \& 134.6 <br>
\hline September . \& ... \& ... \& 120.0 \& ... \& ... \& 162.9 \& 162.4 \& ... \& -•• \& ... \& 135.5 <br>
\hline October . . \& $\cdots$ \& $\cdots$ \& 120.9 \& ... \& ... \& 164.8 \& 165.2 \& . $\cdot \cdot$ \& 14.4 \& . \& 136.8 <br>
\hline November \& 11.1 \& 4.9 \& (H) 121.5 \& 125.5 \& 74.0 \& 165.8 \& 166.2 \& 153.6 \& ... \& 1.023 \& 138.1 <br>
\hline December \& ... \& ... \& 119.9 \& ... \& ... \& 166.1 \& 166.9 \& ... \& ... \& ... \& 140.5 <br>
\hline 1975 \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January \& \& \& 117.5 \& \& $\ldots$ \& 167.5 \& 168.2 \& $\ldots$ \& 10.7 \& $\cdots$ \& 144.0 <br>
\hline February . . \& 9.3 \& 3.8 \& 116.2 \& 109.6 \& 62.5 \& 168.4 \& 168.0 \& r157.5 \& ... \& (H)1.043 \& 144.5 <br>
\hline March .. \& ... \& ... \& 113.7 \& ... \& ... \& 168.9 \& 167.8 \& ... \& . . . \& ... \& 147.3 <br>
\hline April \& - \& $\ldots$ \& 113.9 \& . 3 \& \& 169.7 \& 168.7 \& . \& r3.2 \& . \& 147.8 <br>
\hline May . \& 10.2 \& 4.4 \& 113.4 \& 119.3 \& 67.1 \& 170.3 \& 169.5 \& (Hrl58.8 \& ... \& 1.034 \& 148.6 <br>
\hline June . \& \& \& r113.6 \& $\ldots$ \& $\ldots$ \& 170.7 \& 170.1 \& -. \& . . \& ... \& r148.4 <br>
\hline July ... \& \& \& rll4.7 \& \& \& 171.2 \& 171.4 \& $\cdots$ \& p-2.4 \& \& (H) r149.3 <br>
\hline Auguist ... \& (NA) \& (NA) \& r115.0 \& (NA) \& (NA) \& $\begin{array}{r}172.2 \\ \hline\end{array}$ \& 172.3
(173.0 \& pl57.8 \& \& (NA) \& r148.8
pl48.9 <br>
\hline November ... \& \& \& \& \& \& \& \& \& \& \& <br>
\hline December ... \& \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (1). Current high values are indicated by $\mathbf{H}$; for series that move counter to movements in general business activity (series $3,5,14,39,40,43,44,45$, and 93 ), current low values are indicated by $\boldsymbol{H}$ ). Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (*) are included in the 1966 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 $30,31,32,41$, and 43 .
${ }^{1}$ Data beginning with the 4 th quarter 1973 are not comparable with earlier data due to changes in the definition of profits and in the rules for consolidation. The figure for the 4 th quarter 1973 on the old basis is 4.8. "See "New Features and Changes for This Issue," page iii.

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


| Year and month | 85. Change in U.S. money supply (M1) <br> (Ann. rate, percent) | 102. Change in money supply plus time deposits at commercial banks (M2) <br> (Ann. rate, percent) | 103. Change in money supply plus time deposits at banks and nonbank institutions (M3) (Ann. rate, percent) | 33. Net change in mortgage debt held by financial institutions and life insurance companies ${ }^{1}$ a <br> (Ann. rate, bil. dol.) | 112. Net change in bank loans to businesses ${ }^{3}$ <br> (Ann. rate, bil. dol.) | *113. Net change in consumer installment debt <br> (Ann. rate, bil. dol.) | 110. Total private borrowing <br> (Ann. rate, mil. dol.) | 14. Current liabilities of business failures (u) ${ }^{1}$ (Mil. dol.) | 39. Delinquency rate, 30 days and over, consumer installiment loans ${ }^{1}$ <br> (Percent) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1973 |  |  |  |  |  |  |  |  |  |
| January | +5.16 | $+9.36$ | +10.65 | +47.92 | +23.70 | +23.39 |  | 205.84 |  |
| February | +4.67 | +7.02 | +8.45 | +49.33 | +50.95 | +23.96 | 185,696 | 137.16 | 2.01 |
| March | +0.47 | +5.40 | $+6.99$ | +53.46 | +42.00 | (H) +24.53 | ... | 252.35 |  |
| April | +6. 51 | +7.85 | +8. 20 | +52.75 | +26.14 | +16.85 | . | 119.34 | 2.01 |
| May | +13.42 | +12.03 | +11.18 | +53.51 | +14.32 | +23.89 | 178,460 | 167.95 |  |
| June | +13.72 | +11.69 | +11.76 | +57.43 | +13.07 | +19.34 | ... | 180.21 | 1.99 |
| July | +3.62 | +5.24 | +5.96 | +53.60 | +22.94 | +23.98 |  | 206.19 |  |
| August. | -0.45 | +6.96 | +5.26 | +52.30 | +29.40 | +22.74 | 184,496 | 190.15 | 2.02 |
| September . | -1.35 | $+4.54$ | $+4.43$ | +43.74 | $+6.02$ | +16.31 | ... | 189.47 | -• |
| October | $+4.06$ | +9.48 | +8.42 | +40.69 | +3.13 | +20.40 | ... | 185.66 | 2.11 |
| November | +12.60 | +11.97 | +10.49 | +39.76 | +4.31 | +20.71 | 161,928 | 218.67 |  |
| December | $+9.35$ | +10.58 | +10.27 | +31.66 | +17.00 | +4.92 | 161,98 | 245.62 | 2.27 |
| 1974 |  |  |  |  |  |  |  |  |  |
| January | -2.65 | +6.92 | +7.18 | +36.94 | +19.79 | +11.00 | $\cdots$ | 337.28 |  |
| February | $+9.75$ | +11.26 | +9.47 | +39.92 | +1.04 | +8.05 | 157,208 | 213.13 | 2.54 |
| March | $+9.23$ | $+9.50$ | 19.52 | +47.93 | +30.01 | +7.40 | ... | 204. 59 | ... |
| April | +6.10 | +7.99 | +7.53 | $+48.34$ | [H]+52.2l | +13.84 |  | 209.76 | 2.56 |
| May . | +4.34 | +4.48 | +3.68 | +47.36 | +20.42 | +15.14 | [(H) 207,196 | 375.69 |  |
| June | +10.37 | +11.16 | +9.11 | +39.54 | +14.92 | +13.03 | (-) 207,196 | 215.50 | 2.61 |
| July . | +1.71 | +5.02 | +4.77 | +39.83 | +44.54 | +15.90 |  | 153.40 |  |
| August.. | +0.43 | +4.60 | +3.75 | +31.58 | +14.17 | +18.14 | 164,008 | 232.68 | 2.63 |
| September | +0.86 | +2.99 | +2.99 | +30.66 | +21.02 | +8.12 | ... | 217.01 | ... |
| October . | +3.85 | +8.35 | +7.09 | +29.34 | $+9.90$ | $+4.82$ | $\ldots$ | 306.83 | 2.65 |
| November | +8.52 | +7.90 | +7.66 | +24.12 | +21.42 | -4.80 | 142,872 | 344.66 |  |
| December | +3.38 | $+3.73$ | +5.90 | +16.52 | +14.22 | -9.77 | 142, | 242.59 | 2.80 |
| 1975 |  |  |  |  |  |  |  |  |  |
| January. | -11.81 | +2.54 | +5.62 | +25.07 | -11. 59 | -4.81 |  | 391.14 | 2.59 |
| February | +3.41 | +8.39 | +9.86 | +30.26 | -39.71 | +2.84 | 97,464 | 384.76 | 2.71 |
| March .. | +11.05 | +11.63 | +13.88 | +28.99 | -17.42 | -5.24 | , | 343.35 | 2.94 |
| April. | +3.37 | +7.29 | +11.69 | +36.54 | -22.73 | -2.90 |  |  |  |
| May .. | +11.34 | +13.36 | +14.89 | +39.47 | -22.70 | -1.50 | p116,588 | 357.79 | 2.65 |
| June . | (H) +18.72 | (H)+19.25 | [H) +19.84 | +35.38 | -18.34 | +5.06 | -116,588 | 175.92 | 2.63 |
| July | +2.05 | +8.17 | +12.17 | +40.72 | -7.32 | +10.43 |  |  |  |
| August . . . . . . September . . | $r+2.86$ $p+1.63$ | $\mathrm{r}+5.90$ | +9.43 | $p+38.22$ | r-18.72 | +6.43 +6.00 | (NA) | 222.44 | (NA) |
| September | p+1.63 | p+4.77 | p+7.33 | (NA) | p+2.78 |  |  |  |  |
| October | ${ }^{4}-6.91$ | ${ }^{4}+0.73$ |  |  | ${ }^{4}+10.92$ |  |  |  |  |
| 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 $\mathbb{H}\rangle$; 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.
Graphs of these series are shown on pages 33,34 , and 41 .
${ }^{1}$ Series reaching high values before 1973 are as follows: Series 33, December 1972 ( +57.89 ); Series 14, December 1972 (86.79); Series 39, December 1971 (1.71). ${ }^{2}$ Data include conventional mortgages held by GNMA. BData beginning October 1974 are not strictly comparable with earlier data. See October 1974 BCD , page iii. ${ }^{4}$ Average for weeks ended October 1 , 8 , and 15.

| MAJOR ECONOMIC PROCESS | B6 MONEY AND CREDIT-Con. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| TIMING CLASS . . . | ROUGHLY COINCIDENT INDICATORS |  | LAGGING INDICATORS |  |
| Minor Economic Process ........... | Bank Reserves | Interest Rates | Outstanding Debt | Interest Rates |


| Year and month | 93. Free reserves (1) (Mil. dol.) | 119. Federal funds rate (1) <br> (Percent) | 114. Treasury bill rate © <br> (Percent) | 116. Corporate bond vields (1) <br> (Percent) | 115. Treas ury bond yields((1) | 117. Municipai bond yields (1) <br> (Percent) | 66. Consumer installment debt (Mil.dol.) | *72. Commercial and industrial loans outstanding, weekly reporting large commercial banks ${ }^{2}$ (Mil.dol) | 109. Average prime rate charged by banks(a) <br> (Percent) | *67. Bank rates on short-term business loans, 35 cities ( (a) <br> (Percent) | 118. Mortgage yields, residential (L) <br> (Percent) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1973 |  |  |  |  |  |  |  |  |  |  |  |
| January | -823 | 5.94 | 5.31 | 7.61 | 5.96 | 5.05 | 126,388 | 93,885 | 6.00 |  | 7.55 |
| February | -1,388 | 6.58 | 5.56 | 7.67 | 6.14 | 5.13 | 128,385 | 98,131 | 6.02 | 6.52 | 7.56 |
| March | -1,563 | 7.09 | 6.05 | 7.75 | 6.20 | 5.29 | 130,429 | 101,548 | 6.30 | ... | 7.63 |
| April | -1,564 | 7.12 | 6.29 | 7.70 | 6.11 | 5.15 | 131,833 | 103,726 | 6.60 | . | 7.73 |
| May | -1,638 | 7.84 | 6.35 | 7.69 | 6.25 | 5.14 | 133,824 | 104,919 | 7.01 | 7.35 | 7.79 |
| June | -1,653 | 8.49 | 7.19 | 7.73 | 6.32 | 5.18 | 135,436 | 106,008 | 7.49 | ... | 7.89 |
| July | -1,584 | 10.40 | 8.02 | 7.97 | 6.53 | 5.40 | 137,434 | 107,920 | 8.30 | -•• | 8.19 |
| August. | -1,734 | 10.50 | 8.67 | 8.45 | 6.85 | 5.48 | 139,329 | 110,370 | 9.23 | 9.24 | (NA) |
| September | -1,477 | 10.78 | 8.48 | 8.10 | 6.42 | 5.10 | 140,688 | 110,872 | 9.86 | ... | 9.18 |
| October | -1,147 | 10.01 | 7.16 | 7.97 | 6.25 | 5.05 | 142,388 | 111,133 | 9.94 | -•• | 8.97 |
| November | -1,111 | 10.03 | 7.87 | 7.95 | 6.30 | 5.18 | 144,114 | 111,492 | 9.75 | 10.08 | 8.86 |
| December .. $1974$ | -995 | 9.95 | 7.36 | 8.09 | 6.35 | 5.12 | 144,524 | 112,909 | 9.75 | ... | 8.78 |
| January | -790 | 9.65 | 7.76 | 8.32 | 6.56 | 5.22 | 145,441 | 114,558 | 9.73 | -.. | (NA) |
| February | -980 | 8.97 | 7.06 | 8.21 | 6.54 | 5.20 | 146,112 | 114,645 | 9.21 | 9.91 | 8.54 |
| March | -1,444 | 9.35 | 7.99 | 8.60 | 6.81 | 5.40 | 146,729 | 117,146 | 8.83 | ... | 8.66 |
| April | -1,506 | 10.51 | 8.23 | 9.04 | 7.04 | 5.73 | 147,882 | 121,497 | 10.02 |  | 9.17 |
| May . | -2,282 | 11.31 | 8.43 | 9.39 | 7.09 | 6.02 | 149,144 | 123,199 | 11.25 | 11.15 | 9.46 |
| June | -2,739 | 11.93 | 8.14 | 9.59 | 7.02 | 6.13 | 150,230 | 124,442 | 11.54 | ... | 9.46 |
| July. | -2,982 | (H) 12.92 | 7.75 | 10.18 | 7.18 | 6.68 | 151,555 | 128,154 | 11.98 |  | 9.85 |
| August . | [(H)-3,008 | 12.01 | [H) 8.74 | 10.30 | [(4)7.33 | 6.71 | 153,067 | 129,335 | 12.00 | (H) 12.40 | 10.30 |
| September | -2,957 | 11.34 | 8.36 | (H) 10.44 | 7.30 | 6.76 | 153,744 | 130,988 | (H) 12.00 | - | (H) 10.38 |
| October . . | -1,585 | 10.06 | 7.24 | 10.29 | 7.22 | 6.57 | (H) 154,146 | 131,813 | 11.68 |  | 10.13 |
| November | -960 | 9.45 | 7.58 | 9.22 | 6.93 | 6.61 | 153,746 | 133,598 | 10.83 | 11.64 | (NA) |
| December .. 1975 | -332 | 8.35 | 7.18 | 9.47 | 6.77 | 7.05 | 152,932 | (H) 134,783 | 10.50 | ... | 9.51 |
| January . | -447 | 7.13 | 6.49 | 9.17 | 6.68 | 6.82 | 152,531 | 133,817 | 10.05 | 1 | 8.99 |
| February | +95 | 6.24 | 5.58 | 8.84 | 6.66 | 6.39 | 152,768 | 130,508 | 8.96 | 9.94 | 8.84 |
| March | +167 | 5.54 | 5.54 | 9.48 | 6.77 | 6.74 | 152,331 | 129,056 | 7.93 | ... | 8.69 |
| April | +17 | 5.49 | 5.69 | 9.81 | 7.05 | 6.95 | 152,089 | 127,162 | 7.50 | ... | (NA) |
| May | -52 | 5.22 | 5.32 | 9.76 | 7.01 | 6.97 | 151,964 | 125,270 | 7.41 | 8.16 | 9.16 |
| June | +288 | 5.55 | 5.19 | 9.27 | 6.86 | 6.95 | 152,386 | 123,742 | 7.08 | ... | 9.06 |
| July. | -276 | 6.10 | 6.16 | 9.56 | 6.89 | 7.07 | 153,255 | 123,132 | 7.14 | -• | 9.13 |
| August | r 44 | 6.14 | 6.46 | r9.70 | r7.11 | 7.17 | 153,755 | r121,572 | 7.65 | 8.22 | r9.32 |
| September | p-89 | 6.24 | 6.38 | 9.89 | 7.28 | (H)7.44 | (NA) | pl21,804 | 7.89 |  | 9.74 |
| October . | ${ }^{2}-52$ | 35.87 | ${ }^{4} 6.18$ | ${ }^{5} 9.69$ | ${ }^{6} 7.39$ | ${ }^{5} 7.48$ |  | ${ }^{7} 122,714$ | ${ }^{8} 8.00$ |  |  |
| 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 $\mathbf{H}$; for series that move counter to movements in general business activity (series $3,5,14,39,40,43,44,45$, and 93 ), current low values are indicated by $(\boldsymbol{H}$. Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. Series preceded by an asterisk (*) are included in the 1966 NBER "short list" of indicators (chart B8). The " $r$ " indicates revised; " $p$ ", preliminary; " $e$ ", estimated; " $a$ ", anticipated; and " $N A$ ", not available.

Graphs of these series are shown on danes 35.36 , and 43.
${ }^{1}$ Data beginning with September 1974 are not strictly comparable with earlier data. See October 1974 BCD, page iii. ${ }^{2}$ Average for weeks ended October 1, 8, 15, and 22. ${ }^{3}$ Average for weeks ended October 8, 15, and 22. Average for weeks ended October 3, 10 , 17, and 24. ${ }^{5}$ Average for weeks ended October 3, 10, and 17. ${ }^{6}$ Average for weeks ended October 3 and 10 . ${ }^{7}$ Average for weeks ended October 1, 8, and 15. ${ }^{8}$ Average for October 1 through 23.

| Year and month | B7 COMPOSITE INDEXES |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 820. Five coinciders, estimated aggregate economic activity (series 41, 43, 47,52,56)$(1967=100)$ | 825. Five coinciders, estimated aggregate economic activity, deflated (series 41, 43, 47, 52D, 56D)$(1967=100)$ | $\begin{aligned} & 830 . \text { Six } \\ & \text { laggers } \\ & \text { (series } 44 \text {, } \\ & 61,62,67 \text {, } \\ & 71,72 \text { ) } \end{aligned}$ | Leading Indicator Subgroups |  |  |  |  |
|  |  |  |  | 813. Marginal employment adjustments (series 1, 2, 3,5) $(1967=100)$ | 814. Capital investment commitments (series 6, 10, 12, 29) $(1967=100)$ | 815. Inventory investment and purchasing (series 23, $25,31,37)$ $(1967=100)$ | 816. Profitability (series 16. 17, 19) $(1967=100)$ | 817. Sensitive financial flows (series 33, 85 , 112,113) $(1967=100)$ |
| 1973 |  |  |  |  |  |  |  |  |
| January | 147.6 | 134.9 | 145.6 | 102.2 | 121.2 | 114.8 | 115.6 | 124.2 |
| February | 149.4 | 136.1 | 149.2 | 102.5 | 121.6 | 116.6 | 116.3 | 125.9 |
| March .. | 150.9 | 136.5 | 151.9 | 103.2 | 122.2 | 118.8 | 118.5 | (H)128.6 |
| April . | 151.8 | 136.7 | 155.6 | (H) 103.3 | 120.8 | 118.6 | 118.1 | 120.4 |
| May . | 153.3 | 137.4 | 158.3 | 103.2 | 120.9 | 121.3 | 119.0 | 123.7 |
| June | 154.5 | 137.6 | 162.5 | 102.3 | H) 22.4 | 123.9 | 118.8 | 121.9 |
| July. | 156.4 | 139.5 | 167.4 | 101.7 | 121.1 | 123.6 | 118.6 | 122.5 |
| August . | 157.4 | 138.7 | 171.0 | 102.2 | 120.5 | 126.9 | 120.8 | 117.4 |
| September | 158.5 | 139.9 | 173.6 | 102.8 | 118.9 | 125.3 | 119.2 | 108.7 |
| October | 161.0 | 141.6 | 177.2 | 102.6 | 118.9 | 127.1 | 119.6 | 108.2 |
| November | 162.6 | (H)142.2 | 178.9 | 100.8 | 119.2 | 129.1 | 119.0 | 110.6 |
| December | 162.1 | 140.5 | 182.2 | 97.7 | 116.1 | 132.9 | 119.5 | 104.7 |
| 1974 |  |  |  |  |  |  |  |  |
| January ..... | 161.6 | 138.8 | 184.3 | 95.3 | 115.7 | 132.1 | 122.8 | 106.9 |
| February .... | 162.4 | 138.4 | 186.4 | 95.2 | 116.6 | 135.2 | 123.7 | 109.6 |
| March . | 163.6 | 138.5 | 190.8 | 94.8 | 117.3 | 134.6 | 125.6 | 115.8 |
| April | 164.8 | 138.7 | 195.1 | 95.6 | 118.3 | 135.3 | 124.8 | 123.1 |
| May . | 165.9 | 138.6 | 199.8 | 95.6 | 118.4 | 137.3 | 125.0 | 121.0 |
| June | 166.6 | 138.2 | 204.5 | 96.1 | 117.4 | 138.0 | 126.4 | 116.1 |
| July | 168.5 | 138.8 | 210.5 | 95.8 | 118.8 | 137.8 | 128.0 | 115.8 |
| August.... | 169.5 | 138.5 | 214.5 | 94.3 | 115.9 | (H) 138.0 | (H) 129.4 | 113.7 |
| September . | (H) 169.6 | 137.4 | 216.3 | 92.3 | 113.3 | 134.4 | 125.4 | 105.5 |
| October. | 169.4 | r136.1 | r218.9 | r89.0 | 109.5 | r129.2 | 124.9 | 106.2 |
| November | r165.9 | 132.2 | (H) r220.3 | r85.7 | 108.3 | r124.1 | 124.4 | 101.1 |
| December | r161.5 | r128.2 | r219.9 | r83.9 | 108.8 | r120.7 | 119.4 | 92.8 |
| 1975 |  |  |  |  |  |  |  |  |
| January | rl58.1 | r125.2 | r217.7 | r82.5 | 104.1 | r113.3 | 117.1 | 89.1 |
| February | rl56.8 | r124.1 | 212.9 | r81.9 | 104.1 | rll2.2 | 115.9 | 90.5 |
| March .. | r154.5 | r122.1 | 209.9 | r82.5 | 103.9 | rll0.9 | 116.1 | 88.7 |
| April | rl55.2 | rl22.3 | 205.0 | r83.9 | 107.6 | rll2.1 | 117.7 | 94.0 |
| May . | rl55.7 | r122.8 | r200.5 | r84.0 | 109.0 | rll2. 4 | 119.8 | 96.2 |
| June . | rl58.4 | r124.6 | r199.2 | r85.7 | 111.3 | rll2.5 | r120.9 | 99.1 |
| July . . . . . . . . | r160.1 | r125.3 | r199.4 | r88.7 | 113.8 | r112.4 | rl22.3 | rl01.3 |
| August . . . . . . . | 162.7 1165.1 | 127.2 $p 128.9$ | r199.5 | $\mathrm{p} 89.1$ | rll4.5 | rll6.6 | rl20.0 | p98.7 |
| September . . . | 165.1 | p128.9 | pl99.7 | (NA) | pl14.4 | pll9.1 | p121.0 | (NA) |
| October $\qquad$ November $\qquad$ December $\qquad$ |  |  |  |  |  |  |  |  |

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 [ $\mathbf{H}$; for series that move counter to movements in general business activity (series $3,5,14,39,40,43,44,45$, and 93 ), current low values are indicated by $\mathbb{H}$. 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 1968 NBER "short list" of indicators (chart B8). The " $r$ " indicates revised; " $p$ ", preliminary; " e ", estimated; " $a$ ", anticipated; and " $N A$ ", not available.

Graphs of these series are shown on pages 37 and 38.
${ }^{1}$ Excludes series 56 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 (1). Series numbers are for identification only and do not reflect series relationships or order. Complete tities and sources are shown at the back of the book. The " $r$ " indicates revised; " $p$ ", preliminary; " $e$ ", estimated; " $a$ ", anticipated; and " $N A^{\prime \prime}$, not available.

Graphs of these series are shown on pages 44,45 , and 46.
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Graphs of these series are shown on pages 46 and 47.
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D

| Year and month | D1 FOREIGN TRADE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 500. Merchandise trade balance (series 502 minus series 512) | 502. Exports, excluding military aid shipments, total | 506. Manufacturers' new orders for export, durable goods except motor vehicles and parts | 508. Index of export orders, nonelectrical machinery | 512. General imports, total |
|  | (Mil. dol.) | (Mil. dol.) | (Mil. dol.) | (1967-100) | (Mil. dol.) |
| 1973 |  |  |  |  |  |
| January ...... | -289 | 4,955 | 2,304 | 164 | 5,244 |
| February ..... | $-413$ | 5,070 | 2,248 | 172 | 5,483 |
| March ........ | -102 | 5,311 | 2,307 | 184 | 5,414 |
| April ......... | +133 | 5,494 | 2,111 | 193 | 5,360 |
| May . . . . . . . . | -142 | 5,561 | 2,258 | 184 | 5,703 |
| June ......... | -47 | 5,728 | 2,109 | 207 | 5,775 |
| July . . . . . . . . | +37 | 5,865 | 2,228 | 189 | 5,829 |
| August . . | +32 | 6,042 | 2,853 | 192 | 6,010 |
| September.... | $+776$ | 6,420 | 2,104 | 194 | 5,644 |
| October ...... | $+589$ | 6,585 | 2,633 | 195 | 5,996 |
| November ... | +194 | 6,879 | 2,291 | 205 | 6,684 |
| December ... 1974 | +658 | 6,949 | 2,665 | 191 | 6,291 |
| January ... | +652 | 7,150 | 2,828 | 213 | 6,498 |
| February .... | +231 | 7,549 | 2,872 | 216 | 7,318 |
| March .. | -116 | 7,625 | 3,115 | 205 | 7,742 |
| April ...... | +82 | 8,108 | 3,375 | 219 | 8,025 |
| May . . . . . . | -612 | 7,652 | 3,520 | 206 | 8,264 |
| June | -260 | 8,317 | 2,960 | 210 | 8,577 |
| July . . . . . . . | -615 | 8,307 | 2,900 | 211 | 8,922 |
| August...... | -888 | 8,379 | 3,204 | 219 | 9,267 |
| September... | -297 | 8,399 | 3,327 | 215 | 8,696 |
| October . . . | -100 | 8,673 | 3,565 | 207 | 8,773 |
| November . | 0 | 8,973 | 3,264 | 190 | 8,973 |
| December . | -395 | 8,862 | 3,305 | 178 | 9,257 |
| 1975 |  |  |  |  |  |
| January ..... | -210 | 9,412 | 3,295 | 187 | 9,622 |
| February | $+917$ | 8,789 | 3,166 | 172 | 7,872 |
| March . . | +1,380 | 8,716 | 3,647 | 178 | 7,336 |
| April . ...... | +557 | 8,570 | 3,193 | 194 | 8,013 |
| May . . . . . . . . | +1,052 | 8,145 | 3,446 | 191 | 7,093 |
| June . . . . . . | +1,737 | 8,692 | 3,531 | 197 | 6,954 |
| July . . . . . . . . | +977 | 8,885 | r3,338 | r214 | 7,908 |
| August ....... | +1,035 | 8,996 | p3,479 | p230 | 7,961 |
| September .... | (NA) | (NA) | (NA) | (NA) | (NA) |
| October . . . . . . . . . . |  |  |  |  |  |
| November December |  |  |  |  |  |

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

Graphs of these series are shown on page 48.


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

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


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

Graphs of these series are shown on pages 52 and 53.
${ }^{2}$ Beginning with the lst quarter 1975, data include nonmarketable nonconvertible U.S. Treasury bonds and notes which are not included prior to this date. On the old basis, the figure for the lst quarter 1975 is $\$ 113,143$ million.

| Year and month | D3 Federal government activities |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipts and Expenditures |  |  | Defense indicators |  |  |  |  |
|  | 600. Federal surplus (+) or deficit $(-)$, national income and product accounts <br> (Ann. rate, bil. dol.) | 601. Federal receipts, national income and product accounts <br> (Ann. rate, bil. dol.) | 602. Federal expenditures, national income and product accounts <br> (Ann. rate, bil. dol.) | 264. National defense purchases <br> (Ann. rate, bil. dol.) | 616. Defense Department obligations, total, excluding military assistance <br> (Mil. dol.) | 621. Defense Department obligations, procurement (Mil. dol.) | 648. New orders, defense products <br> (Bil. dol.) | 625. Military prime contract awards to U.S. business firms and institutions <br> (Mil. dol.) |
| 1973 |  |  |  |  |  |  |  |  |
| January . . |  | . | . | ... | 6,840 | 1,631 | 1.62 | 2,824 |
| February .... | -11.2 | 249.1 | 260.2 | 75.0 | 7,337 | 1,838 | 1.63 | 2,899 |
| March .... | ... | ... | . $\cdot$ | . . | 7,361 | 1,704 | 1.80 | 2,947 |
| April ........ | $\cdots$ | -. | $\cdots$ | $\ldots$ | 6,739 | 1,349 | 1.90 | 2,568 |
| May . . . . . . . . | -7.4 | 255.0 | 262.4 | 74.0 | 7,269 | 1,730 | 1.79 | 3,171 |
| June .. | ... | ... | ... | -•• | 7,069 | 1,633 | 1.96 | 2,897 |
| July . . . . . . . | $\cdots$ | … | $\cdots$ | $\cdots$ | 7,203 | 1,483 | 1.18 | 2,106 |
| August....... | -1.7 | 261.8 | 263.4 | 73.3 | 7,039 | 1,676 | 1.90 | 3,276 |
| September ... | ... | ... | -• | ... | 6,260 | 1,099 | 1.34 | 3,222 |
| October..... | $\cdots$ | $\cdots$ | $\cdots$ | - | 7,671 | 1,788 | 1.83 | 3,176 |
| November .. | -2.3 | 268.3 | 270.6 | 75.3 | 7,443 | 1,771 | 2.12 | 3,515 |
| December .. | ... | -•• | - | ... | 6,794 | 1,149 | 1.45 | 2,850 |
| 1974 |  |  |  |  |  |  |  |  |
| January . . . . |  |  | -•• | -.. | 7,527 | 2,077 | 2.18 |  |
| February .... | -2.8 | 278.1 | 281.0 | 75.8 | 7,348 | 1,708 | 2.06 | 3,141 |
| March .. | ... | ... | ... | ... | 7,186 | 1,642 | 1.46 | 2,677 |
| April | $\cdots$ |  |  |  | 7,883 | 2,040 | 1.53 | 4,343 |
| May . . . . . . . . | $-3.0$ | 288.6 | 291.6 | 76.6 | 7,302 | 1,330 | 2.08 | 2,881 |
| June ........ | ... | ... | -•• | -•• | 7,663 | 1,412 | 1.75 | 3,440 |
| July . . . . . . . . | ".9 | 30208 | $30 \cdots$ | $\cdots$ | 8,177 | 1,919 | 1.38 | 3,494 |
| August . ..... . | -1.9 | 302.8 | 304.7 | 78.4 | 8,199 | 1,692 | 3.23 | 4,153 |
| September ... | ... | -•• | - | ... | 7,781 | 1,842 | 1.68 | 3,502 |
| October .... | $\cdots$ | $\cdots$ | . ${ }^{\circ}$ | $\cdots$ | 7,603 | 1,446 | 1.40 | 4,161 |
| November . | -24.5 | 294.7 | 319.3 | 84.0 | 8,138 | 2,349 | 2.35 | 3,777 |
| December .. | * | -•• | . | ... | 8,228 | 1,431 | 1.67 | 2,532 |
| 1975 |  |  |  |  |  |  |  |  |
| January ...... | $\cdot$ | , | $\cdots$ | $\cdots$ | 7,609 | 1,424 | 1.64 |  |
| February ..... | -54.4 | 284.1 | 338.5 | 84.7 | 7,508 | 1,509 | 2.15 | 3,987 |
| March ... | . | ... | ... | ... | 8,223 | 2,349 | 1.70 | 2,817 |
|  |  |  |  |  |  | 1,425 |  | 4,122 |
| May . . . . . . . . | -103.3 | 251.8 | 355.0 | 84.8 | 8,235 | 1,425 | 1.66 | 3,926 |
| June ........ | $\cdots$ | -•• | - | -•• | 8,450 | 1,642 | 1.91 | 3,773 |
| July . . . . . . . . |  |  |  |  | 8,718 | 2,074 | 1.82 | 3,842 |
| August . . . . . . . <br> September .... | (NA) | (NA) | p361.9 | p85.6 | (NA) | (NA) | r2.05 p 2.24 | (NA) |
| October ...... |  |  |  |  |  |  |  |  |
| November . . . . Decernber .... |  |  |  |  |  |  |  |  |

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

\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow{5}{*}{Year and month} \& \multicolumn{8}{|c|}{04 PRICE MOVEMENTS} <br>
\hline \& \multicolumn{2}{|l|}{Fixed weighted price index, gross private product} \& \multicolumn{6}{|c|}{Consumer price indexes} <br>
\hline \& \multirow[t]{2}{*}{211. Index} \& \multirow[t]{2}{*}{21 Ic. Change over 1 -quarter spans ${ }^{1}$} \& \multicolumn{3}{|c|}{All items} \& \multirow[t]{3}{*}{782. Food

$(1967=100)$} \& | 783. Commodi- |
| :--- |
| ties less |
| food | \& 784. Services (1) <br>

\hline \& \& \& 781. Index (1) \& 781c. Change over 1-month spans ${ }^{1}$ \& 781c. Change over 6 -month spans ${ }^{1}$ \& \& \& <br>
\hline \& (1958=100) \& percent) \& (1967=100) \& (Percent) \& percent) \& \& (1967=100) \& (1967=100) <br>
\hline 1973 \& \& \& \& \& \& \& \& <br>
\hline January ...... \& $\cdots$ \& 7.4 \& 127.7 \& 0.5 \& 6.8 \& 129.2 \& 121.0 \& 135.7 <br>
\hline February .... \& 145.1 \& ... \& 128.6 \& 0.6 \& 7.3 \& 131.0 \& 121.4 \& 136.2 <br>
\hline March ........ \& . \& ... \& 129.8 \& 0.8 \& 7.9 \& 134.0 \& 121.9 \& 136.6 <br>
\hline April ......... \& -•• \& 8.1 \& 130.7 \& 0.7 \& 7.5 \& 136.2 \& 122.4 \& 137.1 <br>
\hline May . . . . . . . . . \& 148.0 \& ... \& 131.5 \& 0.5 \& 10.0 \& 137.9 \& 122.8 \& 137.6 <br>
\hline June ......... \& ... \& -•• \& 132.4 \& 0.6 \& 8.7 \& 139.8 \& 123.3 \& 138.1 <br>
\hline July........ \& $\cdots$ \& 8.4 \& 132.7 \& 0.3 \& 8.9 \& 139.9 \& 123.5 \& 138.4 <br>
\hline August ....... \& 151.0 \& ... \& 135.1 \& 1.7 \& 9.6 \& 148.8 \& 123.9 \& 139.3 <br>
\hline September.... \& -•• \& ... \& 135.5 \& 0.3 \& 9.7 \& 148.0 \& 124.2 \& 140.6 <br>
\hline October ... \& . $\cdot$ \& 9.1 \& 136.6 \& 0.8 \& 11.4 \& 149.0 \& 125.0 \& 142.2 <br>
\hline November. \& 154.4 \& ... \& 137.6 \& 0.8 \& 10.0 \& 150.9 \& 125.9 \& 143.0 <br>
\hline December \& ... \& - \& 138.5 \& 0.7 \& 11.7 \& 152.1 \& 126.8 \& 143.8 <br>
\hline 1974 \& \& \& \& \& \& \& \& <br>
\hline January .... \& $\cdots$ \& 14.1 \& 139.7 \& 1.1 \& 11.3 \& 154.6 \& 128.4 \& 144.8 <br>
\hline February ... \& 159.5 \& ... \& 141.5 \& 1.1 \& 11.8 \& 157.4 \& 129.8 \& 145.9 <br>
\hline March .. \& ... \& - \& 143.1 \& 1.0 \& 12.3 \& 158.2 \& 131.5 \& 147.1 <br>
\hline April .. \& $\cdots$ \& 12.2 \& 143.9 \& 0.7 \& 11.8 \& 158.3 \& 132.9 \& 148.0 <br>
\hline May . . . . . \& 164.2 \& ... \& 145.5 \& 1.0 \& 11.8 \& 159.7 \& 134.2 \& 149.5 <br>
\hline June \& -•• \& -•• \& 146.9 \& 0.9 \& 12.1 \& 160.3 \& 135.8 \& 150.9 <br>
\hline July . . . . . . . . \& ...0 \& 13.8 \& 148.0 \& 0.8 \& 12.7 \& 159.4 \& 137.5 \& 152.6 <br>
\hline August . . . . . . \& 169.6 \& ... \& 149.9 \& 1.1 \& 12.5 \& 162.2 \& 139.3 \& 154.2 <br>
\hline September . . . \& - \& ... \& 151.7 \& 1.2 \& 12.2 \& 164.8 \& 140.8 \& 156.0 <br>
\hline October ... \& $\cdots$ \& 12.6 \& 153.0 \& 0.9 \& 11.7 \& 166.9 \& 141.8 \& 157.3 <br>
\hline November . \& 174.7 \& ... \& 154.3 \& 0.9 \& 10.4 \& 168.8 \& 142.9 \& 158.7 <br>
\hline December. \& ... \& ... \& 155.4 \& 0.8 \& 8.5 \& 170.4 \& 143.8 \& 160.1 <br>
\hline 1975 \& \& \& \& \& \& \& \& <br>
\hline January . .... \& $\cdots$ \& 7.7 \& 156.1 \& 0.6 \& 7.8 \& 171.9 \& 144.5 \& 161.3 <br>
\hline February \& 178.0 \& $\cdots$ \& 157.2 \& 0.5 \& 6.6 \& 171.4 \& 145.6 \& 162.6 <br>
\hline March ...... \& ... \& - \& 157.8 \& 0.3 \& 6.6 \& 170.3 \& 146.4 \& 163.2 <br>
\hline April ......... \& $\cdots$ \& 5.5 \& 158.6 \& 0.6 \& 7.6 \& 170.9 \& 147.5 \& 164.1 <br>
\hline May .......... \& 180.4 \& 5.5 \& 159.3 \& 0.4 \& 6.8 \& 171.8 \& 147.8 \& 164.5 <br>
\hline June \& ... \& ... \& 160.6 \& 0.8 \& 7.2 \& 174.4 \& 148.5 \& 165.7 <br>
\hline July ...... \& - \& p7.7 \& 162.3 \& 1.2 \& \& 177.4 \& 149.9 \& 166.6 <br>
\hline August ..... . . \& pl83.7 \& \& 162.8 \& 0.2 \& \& 177.4 \& 150.7 \& 167.4 <br>
\hline September .... \& \& \& 163.6 \& 0.5 \& \& 177.6 \& 151.2 \& 169.1 <br>
\hline October . . . . . \& \& \& \& \& \& \& \& <br>

\hline | Novernber . . . |
| :--- |
| December ... | \& \& \& \& \& \& \& \& <br>

\hline
\end{tabular}

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


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Graphs of these series are shown on page 57.
${ }^{1}$ Percent changes are centered within the spans: l-mcnth percent changes are placed on the 2 d month and 6 -month percent changes are placed on the 4 th month.

| Year and month | 05 WAGES AND PRODUCTIVITY |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average hourly earnings, production workers, private nonfarm economy, adj. ${ }^{\text {² }}$ |  |  |  |  |  | 859. Real spendable avg. weekly earnings of nonagri. prod. or nonsupv. workers | Average hourly compensation, all employees, private nonfarm economy |  |  |
|  | Current dollar earnings |  |  | Real earnings |  |  |  | Current dollar compensation |  |  |
|  | 740. Index $(1967=100)$ | 740c. Change over 1-month spans ${ }^{2}$ <br> (Percent) | 740c. Change over 6-month spans ${ }^{2}$ <br> (Ann. rate, percent) | 741. Index (1967=100) | 741c. Change over 1-month spans ${ }^{2}$ <br> (Percent) | 741c. Change over 6-month spans $^{2}$ <br> (Ann. rate, percent) |  | 745. Index $(1967=100)$ | 745c. Change over 1-quarter spans ${ }^{2}$ <br> (Ann. rate, percent) | 745c. Change over 4-quarter spans ${ }^{2}$ (Ann. rate, percent) |
| 1973 | Revised ${ }^{3}$ | Revised ${ }^{3}$ | Revised ${ }^{3}$ | Revised ${ }^{3}$ | Revised ${ }^{3}$ | Revised ${ }^{3}$ | Revised ${ }^{3}$ | Revised ${ }^{3}$ | Revised ${ }^{3}$ | Revised ${ }^{3}$ |
| January . | 142.3 | 0.4 | 6.4 | 111.2 | -0.1 | -0.4 | 96.42 | $\cdots$ | 10.2 | $\cdots$ |
| February | 142.7 | 0.3 | 6.1 | 110.8 | -0.4 | -1.1 | 96.76 | 144.9 | 10.2 | 7.4 |
| March | 143.3 | 0.4 | 6.1 | 110.4 | -0.4 | -1.7 | 96.40 | 14. | ... | ... |
| April | 144.6 | 0.9 | 6.6 | 110.6 | 0.2 | -0.8 | 96.34 | -.. | 5.9 | ... |
| May . | 145.0 | 0.3 | 7.2 | 110.3 | -0.3 | -2.6 | 95.83 | 147.0 | -• | 7.8 |
| June | 146.0 | 0.7 | 7.7 | 110.4 | 0.1 | -0.9 | 95.89 | ... | . . | -• |
| July . | 147.0 | 0.7 | 6.9 | 110.8 | 0.4 | -1.9 | 96.23 | -•• | 7.0 | -•• |
| August . | 147.7 | 0.5 | 7.5 | 109.4. | -1.3 | -1.9 | 94.78 | 149.5 | .. | 7.2 |
| September | 148.8 | 0.7 | 7.3 | 109.9 | 0.5 | -2.2 | 95.18 | - | . . | - |
| October | 149.5 | 0.5 | 6.7 | 109.5 | -0.4 | -4.2 | 94.58 | ... | 8.0 | -•• |
| November | 150.3 | 0.5 | 7.0 | 109.2 | -0.3 | -2.8 | 94.66 | 152.4 | - | 8.6 |
| December $1974$ | 151.2 | 0.6 | 7.0 | 109.2 | 0.0 | -4.3 | 94.22 | ... | -• | -•• |
| January | 151.8 | 0.4 | 7.0 | 108.4 | -0.7 | -3.9 | 92.94 |  | 7.8 | -•• |
| February | 152.8 | 0.7 | 8.5 | 107.9 | -0.5 | -2.9 | 92.75 | 155.3 | -•• | 9.4 |
| March .. | 153.9 | 0.7 | 9.8 | 107.5 | -0.4 | -2.2 | 91.99 | -• | ... | . $\cdot$. |
| April | 154.7 | 0.5 | 9.9 | 107.4 | -0.1 | -1.7 | 90.91 | . | 11.5 | ... |
| May . | 156.5 | 1.2 | 10.4 | 107.6 | 0.2 | -1.2 | 91.62 | 159.6 | -•* | 9.8 |
| June . | 158.5 | 1.3 | 10.9 | 107.9 | 0.3 | -1.1 | 91.34 | - | . . | -•• |
| July ... | 159.2 | 0.4 | 11.5 | 107.5 | -0.4 | -1.0 | 91.37 | - 0 | 10.1 | . |
| August... | 160.6 | 0.9 | 10.0 | 107.2 | -0.3 | -2.2 | 90.68 | 163.5 | ... | 10.0 |
| September | 162.0 | 0.9 | 9.0 | 107.0 | -0.2 | -2.9 | 90.16 | ... | ... | ... |
| October | 163.3 | 0.8 | 9.1 | 106.8 | -0.2 | -2.3 | 89.91 | -•• | 9.6 |  |
| November | 164.2 | 0.6 | 9.2 | 106.4 | -0.4 | -1.1 | 88.61 | 167.3 | ... | 8.9 |
| December | 165.4 | 0.7 | 8.9 | 106.4 | 0.0 | 0.4 | 88.67 | ... | - . | ... |
| 1975 |  |  |  |  |  |  |  |  |  |  |
| January | 166.3 | 0.5 | 7.6 | 106.3 | -0.1 | -0.2 | 88.43 | . $\cdot$. | 8.6 |  |
| February | 167.8 | 0.9 | 8.0 | 106.6 | 0.3 | 1.3 | 88.08 | 170.8 | ... | p8.5 |
| March . . | 169.1 | 0.8 | 8.4 | 107.2 | 0.6 | 1.7 | 87.93 | - | -•• |  |
| April | 169.4 | 0.2 | 8.4 | 106.8 | -0.4 | 0.7 | $87.58$ | $\cdots$ | 7.4 |  |
| May .. | 170.6 | 0.7 | 7.8 | 107.1 | 0.3 | 0.9 | 91.67 | 173.9 | ... |  |
| June ....... | 172.2 | 0.9 | p7.0 | 107.3 | 0.2 | p-0.2 | 91.53 | ... | . . |  |
| July . . . . . . . | 173.1 174.2 | 0.5 |  | 106.6 | -0.7 |  | 91.01 91.64 | $\underset{\text { pl77. }}{ }$ | p8.4 |  |
| August . . . . . September . . | $\begin{array}{r}174.2 \\ \mathrm{pl} \\ \hline 14.9\end{array}$ | 0.6 p0.4 |  | 107.1 pl07.0 | 0.5 $p-0.1$ |  | 91.64 $p 91.13$ |  |  |  |
| October $\qquad$ <br> November $\qquad$ December $\qquad$ |  |  |  |  |  |  |  |  |  |  |

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Graphs of these series are shown on pages 58 and 59.
${ }^{1}$ Adjusted for overtime (in manufacturing only) and interindustry employment shifts.
${ }^{2}$ Percent changes are centered within the spans: l-month changes are placed on the 2 d month, l-quarter changes are placed on the lat month of the 2 d quarter, 6 -month changes are placed on the 4 th month, and 4-quarter changes are placed on the middle month of the 3d quarter. ${ }^{3}$ See New Features and Changes for This Issue," page iii.


NOTE: Series are seasonally adjusted except those series that appear to contai 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 "he back of the book. The " r " indicates revised; " p ", preliminary; " e ", estimated; " a ", anticipated; and "NA", not available.

Graphs of these series are shown on pages 58 and 59.
${ }^{2}$ Percent changes are centered within the spans: l-quarter changes are placed on the lst month of the 2d quarter and 4-quarter changes are placed on the middle month of the 3 quarter. ${ }^{\text {a }}$ See "New Features and Changes for This Issue," page iii.

| Year and month | D6 CIVILIAN LABOR FORCE AND MAJOR COMPONENTS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian labor force |  |  | Unemployment rates |  |  |  |  |
|  | 841. Total <br> (Thous.) | 842. Employed <br> (Thous.) | 843. Unemployed <br> (Thous.) | 844. Males 20 years and over <br> (Percent) | 845. Females 20 years and over <br> (Percent) | 846. Both sexes 16-19 years of age <br> (Percent) | 847. White <br> (Percent) | 848. Negro and other races <br> (Percent) |
| 1973 |  |  |  |  |  |  |  |  |
| January . | 86,964 | 82,633 | 4,331 | 3.4 | 5.2 | 14.3 | 4.5 | 8.8 |
| February | 87,703 | 83,276 | 4,427 | 3.4 | 4.9 | 15.4 | 4.5 | 9.0 |
| March .. | 88,043 | 83,686 | 4,357 | 3.4 | 4.9 | 14.2 | 4.4 | 8.9 |
| April | 88,296 | 83,877 | 4,419 | $3 \cdot 3$ | 4.8 | 15.3 | 4.4 | 9.3 |
| May | 88,325 | 84,021 | 4,304 | 3.3 | 4.6 | 15.0 | 4.4 | 9.1 |
| June | 88,791 | 84,487 | 4,304 | 3.2 | 4.9 | 14.0 | 4.3 | 8.9 |
| July . . | 88,902 | 84,679 | 4,223 | 3.1 | 4.8 | 14.3 | 4.2 | 9.2 |
| August.... | 88,816 | 84,582 | 4,234 | 3.1 | 4.9 | 14.3 | 4.2 | 8.9 |
| September. | 89,223 | 84,983 | 4,240 | 3.1 | 4.8 | 14.3 | 4.2 | 9.3 |
| October . . | 89,568 | 85,452 | 4,116 | 3.0 | 4.5 | 14.1 | 4.1 | 8.4 |
| November. | 89,852 | 85,577 | 4,275 | 3.1 | 4.7 | 14.6 | 4.2 | 8.8 |
| $1974$ |  |  |  |  |  |  |  |  |
| January .... | 90,465 | 85,800 | 4,665 | 3.4 | 5.1 | 15.5 | 4.7 | 9.2 |
| February ... | 90,551 | 85,861 | 4,690 | 3.5 | 5.1 | 15.0 | 4.6 | 9.2 |
| March .. | 90,381 | 85,779 | 4,602 | 3.4 | 5.0 | 15.0 | 4.6 | 9.2 |
| April | 90,324 | 85,787 | 4,537 | 3.5 | 5.0 | 14.0 | 4.5 | 8.8 |
| May . . . . | 90,753 | 86,062 | 4,691 | 3.4 | 5.1 | 15.6 | 4.7 | 9.3 |
| June . | 90,857 | 86,088 | 4,769 | 3.5 | 5.1 | 15.8 | 4.8 | 9.0 |
| July.... | 91,283 | 86,403 | 4,880 | 3.6 | 5.2 | 16.2 | 4.8 | 9.4 |
| August . . . | 91,199 | 86,274 | 4,925 | 3.8 | 5.3 | 15.3 | 4.9 | 9.4 |
| September | 91,705 | 86,402 | 5,303 | 3.9 | 5.7 | 16.7 | 5.3 | 9.9 |
| October... | 91,844 | 86,304 | 5,540 | 4.3 | 5.6 | 17.1 | 5.5 | 10.9 |
| November . | 91,708 | 85,689 | 6,019 | 4.6 | 6.6 | 17.4 | 5.9 | 11.6 |
| December | 91,803 | 85,202 | 6,601 | 5.3 | 7.2 | 18.1 | 6.4 | 12.5 |
| 1975 |  |  |  |  |  |  |  |  |
| January .... | 92,091 | 84,562 | 7,529 | 6.0 | 8.1 | 20.8 | 7.5 | 13.4 |
| February | 91,517 | 84,027 | 7,484 | 6.2 | 8.1 | 19.9 | 7.4 | 13.5 |
| March .. | 91,829 | 83,849 | 7,980 | 6.8 | 8.5 | 20.6 | 8.0 | 14.2 |
| April | 92,262 | 84,086 | 8,176 | 7.0 | 8.6 | 20.4 | 8.1 | 14.6 |
| May . . . . . . . | 92,940 | 84,402 | 8,538 | 7.3 | 8.6 | 21.8 | 8.5 | 14.7 |
| June | 92,340 | 84,444 | 7,896 | 7.0 | 8.1 | 19.2 | 7.9 | 13.7 |
| July . . | 92,916 | 85,078 | 7,838 | 7.0 | 7.9 | 19.1 | 7.9 | 13.0 |
| August . . . . . . | 93,146 | 85,352 | 7,794 | 6.6 | 7.7 | 21.1 | 7.6 | 14.0 |
| September . . . | 93,191 | 85,418 | 7,773 | 7.0 | 7.5 | 19.3 | 7.6 | 14.3 |
| October . . . . . . . . . |  |  |  |  |  |  |  |  |
| November December |  |  |  |  |  |  |  |  |

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Graphs of these series are shown on page 60.


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Graphs of these series are shown on page 61.

## Special Note on Potential GNP

The following note has been provided by the Council of Er:onomic Advisers regarding potential GNP.

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

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

Potential GNP is not something ordinarily observable. In prastice, the

Council in 1962 made the judgment that the economy was operating at 100 percent of potential in mid-1955. Since that time potential GNP has been estimated to grow at differing annual rates, as follows: 3.5 percent from the first quarter of 1952 to the fourth quarter of 1962, 3.75 percent from the fourth quarter of 1962 to the fourth quarter of 1965, 4 percent from the fourth quarter of 1965 to the fourth quarter of 1969. At the beginning of 1970, the Council estimated that after the fourth quarter of 1969 potential was growing at an annual rate of 4.3 percent, reflecting a rise of 1.8 percent in the potential labor force, a 0.2 percent decline in annual hours of work, and a 2.7 percent rise in output per manhour at potential. Drawing on a new study by the Bureau of Labor Statistics ("The United States Economy in 1985'، Monthly Labor Review, December 1973), the Council has lowered its estimate of potential growth after 1969 to 4 percent per annum, reflecting the following component changes: labor force, 1.8 percent; annual hours, -0.3 percent; output per manhour, 2.5 percent.

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

| Year and month | E2 AnALYtical ratios |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 850. Ratio, output to capacity. manufacturing <br> (Percent) | 851. Ratio, inventories to sales, manufacturing and trade | 852. Ratio, manufacturers' unfilled orders to shipments, durable goods industries | 853. Ratio, production of business equipment to consumer goods $(1967=100)$ | 854. Ratio, personal saving to disposable personal income <br> (Ratio) | 860. Ratio, help-wanted advertising to persons unemployed <br> (Ratio) | 857. Vacancy rate in total rental housing (l) <br> (Percent) |
| 1973 |  | $\left.{ }^{1}\right)$ |  |  |  |  |  |
| January ... | . $\cdot$ | r1.47 | 2.59 | 90.1 | ... | 0.866 | -•• |
| February .... | p82.8 | r1.46 | 2.60 | 90.8 | 0.075 | 0.847 | 5.7 |
| March ....... | ... | r1.45 | 2.67 | 90.7 | . | 0.867 | -•• |
| April | -•• | rl. 46 | 2.73 | 91.4 | $\ldots$ | 0.842 |  |
| May . . . | p83.3 | r1. 46 | 2.78 | 92.0 | 0.078 | 0.871 | 5.8 |
| June ......... | ... | r1.48 | 2.89 | 92.9 | -•• | 0.878 | -•• |
| July . . . . . . . | -••* | 1.46 | 2.89 | 92.6 | -•• | 0.910 | $\cdots$ |
| August...... | p83.3 | r1. 47 | 3.02 | 95.0 | 0.080 | 0.886 | 5.8 |
| September . | ... | 1.48 | 3.06 | 95.1 | -•* | 0.878 | -•• |
| October . . . |  | rl. 46 | 3.01 | 95.2 | 0.00 | 0.918 |  |
| November | p82.6 | 1.45 | 3.04 | 95.7 | 0.095 | 0.877 | 5.8 |
| December $1974$ | ... | rl. 49 | 3.13 | 96.6 | -•• | 0.825 | -•• |
| January ..... | ...0 | 1.47 | 3.14 | 98.1 | $\cdots$ | 0.747 | $\cdots$ |
| February | p80.5 | 1.47 | 3.16 | 99.2 | 0.089 | 0.737 | 6.2 |
| March . | -•• | 1.46 | 3.14 | 99.3 | -•• | 0.757 | * . |
| April ........ | ] | 1.46 | 3.20 | 99.5 | $\cdots$ | 0.787 | $\cdots$ |
| May . . . . . . . | p80.1 | 1.47 | 3.21 | 100.4 | 0.074 | 0.755 | 6.3 |
| June ........ | . $\cdot$ | 1.49 | 3.30 | 100.0 | -•• | 0.743 | -•• |
| July . ........ | . $\cdot \cdot$ | 1.48 | 3.39 | 101.0 | $\because 0$ | 0.720 | $\cdots$ |
| August . . . . . . | p79.4 | 1.48 | 3.45 | 99.2 | 0.066 | 0.689 | 6.2 |
| September ... | ... | 1.52 | 3.46 | 102.7 | - | 0.601 | -•• |
| October .. |  | rl. 54 | 3.32 | 103.0 | $\ddot{06}$ | 0.532 | $\cdots$ |
| November | p75.7 | rl. 59 | 3.38 | 103.7 | 0.086 | 0.450 | 6.0 |
| December ... <br> 1975 | ... | r1.67 | 3.56 | 103.0 | . . | 0.383 | -•• |
| January .... |  | rl. 67 | 3.50 | 101.8 | ... | 0.304 | $\cdots$ |
| February . | p68.2 | 1.66 | 3.44 | 100.4 | 0.075 | 0.302 | 6.1 |
| March ... | . . | 1.69 | 3.47 | 99.0 | ... | 0.276 | -•• |
| April . ........ | rp67.0 | r1. 64 rl. 62 | 3.29 3.33 | 96.5 94.9 | 0.106 | 0.269 | 8.3 |
| $\begin{aligned} & \text { May . . . . . . . } \\ & \text { June . . . . . } \end{aligned}$ | rp67.0 .. | rl. 62 rl .59 | 3.33 3.30 | 94.9 $\times 92.4$ | 0.106 .. | 0.258 0.305 | 6. 3 |
| July . . . . . . . August September . . . | p69.0 |  | 3.29 p3.19 (NA) | $\begin{aligned} & \mathrm{r} 90.9 \\ & \mathrm{r} 91.1 \\ & \mathrm{p} 91.5 \end{aligned}$ | p0.077 | $\begin{array}{r} 0.319 \\ \mathrm{r} 0.317 \\ \mathrm{p} 0.322 \end{array}$ | ( NA ) |
| October ..... <br> November <br> December |  |  |  |  |  |  |  |

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movement. Unadjusted series are indicated by (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; " $a$ ", enticipated; and "NA", not available.

Graphs of these series are shown on page 62.
${ }^{1}$ See "New Features and Changes for This Issue", page iii.

| Year and month | E3 DIFFUSION INDEXES |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Leading Indicators |  |  |  |  |  |  |  |  |  |  |  |
|  | D1. Average workweek of production workers, manufacturing (21 industries) |  | D6. Value of manufacturers' new orders, durable goods industries (35 industries) |  | 011. Newly approved carital appropriations, The Conference Board ${ }^{1}$ (17 industries) |  | D34. Profits, mfg., First National City Bank (about 1,000 corporations) |  | D19. Index of stock prices, 500 common stocks (65-71 industries) ${ }^{2}$ (u) |  | 023. Index of industrial materials prices <br> (13 industrial materials) |  |
|  | 1-month span | 9-month span | 1-month span | 9-month span | 1-quarter〔pan | 3-quarter span | 1-quarter span | 4-quarter span (1) | 1-month span | 9-month span | 1-month span | 9-month span |
| 1973 | Revised ${ }^{3}$ | Revised ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| January . . | 52.4 | 52.4 | 65.7 | 90.0 | 82 | 94 | 62 | . | 26.8 | 26.5 | 84.6 | 92.3 |
| February | 92.9 | 33.3 | 61.4 | 85.7 | . . | ... | ... | 78 | 14.5 | 19.1 | 84.6 | 92.3 |
| March | 52.4 | 35.7 | 80.0 | 91.4 | ... | . . | ... | . . . | 19.6 | 25.0 | 76.9 | 92.3 |
| April | 45.2 | 26.2 | 61.4 | 82.9 | 53 | 76 | 61 | $\ldots$ | 21.7 | 19.1 | 61.5 | 92.3 |
| May . | 31.0 | 59.5 | 54.3 | 85.7 | ... | ... | ... | 77 | 14.7 | 17.6 | 80.8 | 92.3 |
| June | 19.0 | 69.0 | 51.4 | 82.9 | ... | ... | ... | . . | 15.4 | 30.9 | 76.9 | 92.3 |
| July .... | 52.4 | 28.6 | 45.7 | 80.0 | 59 | 82 | 55 | $\cdots$ | 66.2 | 23.9 | 73.1 | 92.3 |
| August ... | 35.7 | 26.2 | 51.4 | 62.9 | ... | ... | ... | 74 | 41.9 | 16.4 | 65.4 | 69.2 |
| September . . | 85.7 | 23.8 | 50.0 | 68.6 | . . . | ... | ... | . . | 88.2 | 26.9 | 46.2 | 76.9 |
| October . . | 23.8 | 23.8 | 62.9 | 82.9 | 59 | 65 | 60 | $\cdots$ | 89.0 | 35.8 | 46.2 | 100.0 |
| November | 73.8 | 35.7 | 55.7 | 74.3 | ... | ... | ... | 75 | 7.5 | 53.7 | 69.2 | 84.6 |
| December | 42.9 | 9.5 | 34.3 | 68.6 | . . . | ... | ... | ... | 13.4 | 35.8 | 69.2 | 76.9 |
| 1974 |  |  |  |  |  |  |  |  |  |  |  |  |
| January . . | 26.2 | 35.7 | 65.7 | 82.9 | 47 | 59 | 59 | . | 85.8 | 28.8 | 84.6 | 69.2 |
| February | 59.5 | 7.1 | 57.1 | 85.7 | . . . | ... | ... | 71 | 50.7 | 10.6 | 69.2 | 76.9 |
| March | 42.9 | 7.1 | 60.0 | 71.4 | . . . | . . | . . | ... | 91.0 | 6.1 | 53.8 | 61.5 |
| April | 7.1 | 4.8 | 57.1 | 74.3 | 59 | 59 | 58 |  | 9.7 | 6.1 | 61.5 | 61.5 |
| May . | 92.9 | 0.0 | 65.7 | 68.6 | . | ... | ... | 59 | 27.3 | 10.6 | 38.5 | 46.2 |
| June .. | 35.7 | 11.9 | 47.1 | 60.0 | . . . | ... | . . | ... | 39.4 | 4.6 | 53.8 | 46.2 |
| July . ... | 21.4 | 4.8 | 60.0 | 45.7 | 53 | 47 | 58 | $\cdots$ | 4.5 | 4.6 | 38.5 | 46.2 |
| August . . | 47.6 | 4.8 | 45.7 | 14.3 | ... | . . | ... | 51 | 7.6 | 3.1 | 46.2 | 23.1 |
| September | 23.8 | 47.6 | 40.0 | 14.3 | ... | ... | ... | ... | 1.5 | 10.8 | 42.3 | 23.1 |
| October . | 38.1 | 0.0 | 45.7 | 11.4 | 35 | 15 | 40 | 0 | 66.2 | 23.1 | 19.2 | 23.1 |
| November | 9.5 | 4.8 | 18.6 | 5.7 | ... | ... | ... | 50 | 70.8 | 38.5 | 23.1 | 23.1 |
| December | 23.8 | 9.5 | 17.1 | 18.6 | ... | . . | ... | . | 9.2 | 70.8 | 7.7 | 23.1 |
| 1975 |  |  |  |  |  |  |  |  |  |  |  |  |
| January ..... | 19.0 | 0.0 | 48.6 | 17.1 | 47 | pl2 | 48 |  | 95.4 | 62.0 | 53.8 | 11.5 |
| February | 11.9 | 23.8 | 51.4 | 25.7 | $\cdots$ | ... | ... | (NA) | 93.8 | 98.5 | 42.3 | 15.4 |
| March .. | 33.3 | 19.0 | 34.3 | 31.4 | ... | ... | ... |  | 86.2 | 100.0 | 38.5 | 15.4 |
| April . | 61.9 | 57.1 | 77.1 | 45.7 | p53 | (NA) | 53 |  | 69.2 | 95.4 | 46.2 | 38.5 |
| May . . | 47.6 | p73.8 | 42.9 | p65.7 | ... |  | ... |  | 61.0 | 93.8 | 38.5 | 61.5 |
| June | 81.0 |  | 54.3 |  | . |  | ... |  | 70.8 |  | 61.5 | ${ }^{4} 61.5$ |
| July . . . . . . . | 78.6 |  | 74.3 |  |  |  | (NA) |  | 64.6 |  | 57.7 |  |
| August ...... September | 81.0 |  | r47.1 |  | ( NA ) |  |  |  | 6.2 |  | 65.4 |  |
| September . | p73.8 |  | p 48.6 |  |  |  |  |  | 40.0 |  | 76.9 |  |
| October. |  |  |  |  |  |  |  |  |  |  | ${ }^{4} 46.2$ |  |
| November <br> Oecember |  |  |  |  |  |  |  |  |  |  |  |  |

NOTE: Figures are the percent of series components rising. (Half of the unchan!ed components are considered rising.) Data are centered within spans: 1 -month indexes are placed on the 2d month and 9 -month indexes on the 6th month of span; 1 -quarter indexes are placed on the 1st month of the 2 d quarter, 3 -quarter indexes on the 1st month of the 3 d quarter, and 4 -quarter indexes on the 2d month of the 3d quarter. Seasonally adjusted components are usell except in D19, which requires no adjustment, and D34, which is adjusted as an index ( 1 -quarter span only). Table E4 identifies the components for many of the indexes shown. The " $r$ " indicatus revised; " p ", preliminary; and "NA", not available. Unadjusted series are indicated by (U) Graphs of these series are shown on page 63.
${ }^{2}$ This is a copyrighted series used by permission; it miy not be reproduced without written permission from The Conference Board. ${ }^{2}$ Based on 71 components in January 1973, on 69 component; through April 1973, on 68 components through October l973, on 67 components through April 1974, on 66 components through Sep;ember 1974, and on 65 components thereafter. Component data are not shown in table E 4 but are available from the source ageny. ${ }^{3}$ See "New Features and Changes for This Issue," page iii. "Average for October 7, 14, and 21.


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

Graphs of these series are shown on pages 63 and 64.
${ }^{1}$ Component data are not available for publication and therefore are not shown in table E4.
$z^{\text {See }}$ "New Features and Changes for This Issue," page iii.

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

| Diffusion index components | 1975 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | February | March | April | May | June | July | August ${ }^{\text {r }}$ | September ${ }^{\text {P }}$ |
| DI. AVERAGE WORKWEEK OF PRODUCTION WORKERS, MANUFACTURING ${ }^{12}{ }^{2}$ (Avsrage weekly hours) |  |  |  |  |  |  |  |  |
| All manufacturing industries | - 38.8 | + 38.9 | + 39.1 | - 39.0 | + 39.3 | + 39.4 | $+39.6$ | + 39.7 |
| Percent rising of 21 components | (12) | (\%3) | (62) | (48) | (81) | (79) | (81) | (74) |
| Durable goods industries: |  |  |  |  |  |  |  |  |
| Ordnance and accessories . | - 41.3 | - 4.3 | $\bigcirc 41.3$ | - 41.1 | $+41.6$ | 40.1 | $+41.4$ | + 42.0 |
| Lumber and wood products.. | $+38.6$ | - 383.0 | + 38.8 | - 38.8 | + 39.0 | + $\quad 39.1$ | + 39.5 | $\bigcirc 39.5$ |
| Furniture and fixtures .... | - 36.4 | $+36.6$ | + 37.2 | 0 $+\quad 37.5$ | + 37.6 | $+\quad 37.8$ | $+\quad 38.3$ | $+\quad 39.0$ $+\quad$ |
| Stone, clay, and glass products | - 40.2 | - 39.6 | $+40.3$ | - 40.2 | $+40.3$ | $+40.6$ | + 40.7 | + 41.0 |
| Primary metal industries | $-40.3$ | - 40.0 | - 39.7 | - $\quad 39.5$ | + 39.6 | $+\quad 39.7$ | 40.7 $+\quad 39.9$ | $+\quad 39.7$ |
| Fabricated metal products. | - 39.8 | $-\quad 37.7$ | - 39.7 | - 39.5 | - 39.5 | - 39.5 | + 39.9 | $+40.2$ |
| Machinery, except electrical | - 41.3 | - 43.9 | $+41.0$ | - $\quad 40.5$ | - 40.4 | + 40.5 | $+\quad 40.7$ | - 40.3 |
| Electrical equipment and supplies | - 39.2 | - 39.2 | + 39.4 | - 39.1 | + 39.3 | + 39.5 | - 39.5 | + 39.7 |
| Transportation equipment | - 39.2 | - 39.1 | $+40.5$ | - 39.5 | + 40.0 | + 40.7 | $+\quad 41.2$ | - 40.7 |
| Instruments and related products | - 39.0 | + 39.1 | + 39.2 | + 39.3 | + 39.4 | + 39.7 | - 39.6 | + 40.0 |
| Misceilaneous manufacturing industries | - 37.8 | - 37.7 | + 38.1 | - 38.1 | + 38.3 | - 38.1 | + 38.2 | + 38.7 |
| Nondurable goods industries: |  |  |  |  |  |  |  |  |
| Food and kindred products | - 40.0 | + 4.0 .2 | - 39.9 | - 39.9 | - 39.9 | $+40.1$ | - 40.1 | + 40.5 |
| Tobacco manufactures . . . | - 37.5 | + 38.6 | - 38.3 | - 36.9 | + 39.8 | - 35.4 | + 37.5 | + 38.5 |
| Textile mill products .......... | - 36.1 | + $\quad 6.9$ | + 37.7 | $+\quad 38.9$ | + 39.2 | + 39.6 | $+40.3$ | $+40.8$ |
| Apparel and other textile products | - 33.6 | + 33.8 | + 34.3 | + 34.4 | + 35.2 | - 35.2 | + 35.4 | + 36.1 |
| Paper and allied products. | - 40.6 | - 4.0 .5 | - 40.4 | $+40.9$ | $+41.5$ | + 41.6 | + 41.9 | + 42.0 |
| Printing and publishing | - 37.1 | - 37.0 | - $\quad 36.8$ | - 36.7 | $\bigcirc 36.7$ | - 36.7 | + $+\quad 37.1$ | + 47.0 |
| Chemicals and allied products | - 40.6 | - 40.4 | - 40.3 | $+40.6$ | + 40.7 | $+40.9$ | + 41.2 | + 41.3 |
| Petroleum and coal products. | - 41.9 | - inl. 7 | - 41.0 | + 41.5 | - 41.2 | + 41.3 | - 41.2 | - 40.5 |
| Rubber and plastic products, n.e.c. | - 38.8 | - 38.7 | + 39.0 | + 39.6 | - 39.6 | + 40.0 | - 39.9 | $+\quad 40.0$ |
| Leather and leather products | - 35.4 | - 35.3 | + 36.5 | - 36.5 | + 37.5 | + 37.8 | + 38.0 | + 38.8 |

D6. VALUE OF MANUFACTUREFS' NEW ORDERS, OURABLE GOODS INDUSTRIES ${ }^{13}$
(Millions of dollars)

| All durable goods industries. | + 37,362 | - 35,973 | + 38,983 | + 39,428 | + 39,730 | + 41,681 | $+42,688$ | - 42,620 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent rising of 35 components | (51) | (34) | (77) | (43) | (54) | (74) | (47) | (49) |
| Primary metals. | + 5,378 | - 4.9661 | + 5,395 | $+5,863$ | + 5,887 | + 6,189 | + 6,909 | - 6,332 |
| Fabricated metal products | + 4,784 | - $2 ., 449$ | + 4,813 | + 4,844 | - 4,700 | + 5,111 | + 5,179 | + 5,278 |
| Machinery, except electrical | - 6,805 | - 6,759 | + 6,946 | + 7,117 | - 6,984 | + 7,368 | - 6,929 | + 7,239 |
| Electrical machinery | + 4,931 | - L, 2,662 | + 5,316 | - 5,183 | - 5,133 | + 5,279 | + 5,809 | - 5,167 |
| Transportation equipment ... | + 8,369 | - 8,186 | + 8,738 | + 8,769 | + 9,194 | + 9,793 | - 9,758 | + 10,032 |
| Other durable goods industries | - 7,095 | - 6,956 | + 7,775 | - 7,652 | + 7,832 | + 7,941 | + 8,104 | + 8,572 |

NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+)=$ rising, $(0)=$ unchanged, and $(-)=$ falling. The " $r$ " indicates revised; " $p$ ", preliminary; and " $N A^{\prime}$ ", not available.
${ }^{1}$ Data are seasonally adjusted by the source agency.
${ }^{3}$ Revised. See "New Features and Changes for This Issue," page iii.
${ }^{3}$ Data for most of the 35 diffusion index components are not available for publication; however, they are all included in the totals and directions of change for six major industry groups shown here.

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

| Diffusion index components | 1975 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | February | March | Aprii | May | June | July | August | September | October ${ }^{1}$ |
| D23. INDEX OF INDUSTRIAL MATERIALS PRICES ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| Industrial materials price index (1967=100) | + 181.1 | $+182.3$ | $+186.4$ | - 184.2 | - 173.2 | - 171.5 | + 179.6 | $+184.2$ | - 182.4 |
|  | (Dollars) |  |  |  |  |  |  |  |  |
| Percent rising of 13 components | (42) | (38) | (46) | (38) | (62) | (58) | (65) | (77) | (46) |
| Copper scrap . . . . . . . . . . . . . . . . . . . . (kilound) .. | $+\quad 0.399$ 0.880 | + <br> 0.400 <br> 0.882 | - $\begin{array}{r}0.399 \\ 0.880\end{array}$ | - $\begin{array}{r}0.384 \\ 0.847\end{array}$ | $-\begin{array}{r}0.366 \\ 0.807 \\ \hline\end{array}$ | 0.418 +0.922 | $+\begin{aligned} & 0.445 \\ & 0.981\end{aligned}$ | + + 0.452 0.996 | $\begin{array}{r}-\quad 0.441 \\ \hline 0.972\end{array}$ |
| Lead scrap . . . . . . . . . . . . . . . . . . . . . (pound). . | - 0.091 | - 0.086 | - 0.081 | - 0.073 | - 0.050 | + 0.051 | + 0.066 | + 0.081 | + 0.085 |
| (kilogram) . | 0.201 | 0.190 | 0.179 | 0.161 | 0.110 | 0.112 | 0.146 | 0.179 | 0.187 |
| Steel scrap . . . . . . . . . . . . . . . . . . . . . (U.S. ton) .. | - 75.744 | - 72.206 | + 84.830 | - 76.961 | - 70.675 | - 58.448 | $+70.794$ | + 81.303 | - 68.859 |
| (metric ton) . . | 83.493 | 79.593 | 93.508 | 84.834 | 77.905 | 64.427 | 78.036 | 89.620 | 75.903 |
| Tin .............................. (pound).. | + 3.723 | - 3.514 | - $\quad 3.382$ | - 3.298 | + 3.391 | - $\quad 3.336$ | - 3.336 | - 3.229 | + 3.352 |
| (kilogram) . | 8.208 | 7.747 | 7.456 | 7.271 | 7.476 | 7.355 | 7.355 | 7.119 | + 7.390 |
| Zinc . . . . . . . . . . . . . . . . . . . . . . . . (pound). | - 0.391 | - 0.379 | - 0.376 | + 0.378 | + 0.383 | + 0.387 | + 0.390 | + 0.395 | + 0.404 |
| (kilogram) . | 0.862 | 0.836 | 0.829 | 0.833 | 0.844 | 0.853 | 0.860 | + 0.871 | 0.891 |
| Burlap . . . . . . . . . . . . . . . . . . . . . . . . . . . (yard) .. | + 0.239 | - 0.227 | - 0.210 | - 0.198 | + 0.200 | - 0.183 | - 0.177 | + 0.180 | - 0.178 |
| (meter) . | 0.261 | 0.248 | 0.230 | 0.217 | 0.219 | 0.200 | 0.194 | 0.197 | 0.195 |
| Cotton, 12-market average . . . . . . . . . . . (pound) | $+0.401$ | + 0.406 | $+0.424$ | + 0.431 | $+0.438$ | $+0.446$ | $+0.472$ | $+0.505$ | - 0.497 |
| (kilogram) . . | 0.884 | 0.895 | 0.935 | 0.950 | 0.966 | 0.983 | 1.041 | 1.113 | 1.096 |
| Print cloth, average . . . . . . . . . . . . . . . . . . . (yard) | - 0.577 | + 0.583 | + 0.590 | - 0.581 | + 0.592 | - 0.581 | + 0.588 | - 0.584 | + 0.593 |
| (meter) . . | 0.631 | 0.638 | 0.645 | 0.635 | 0.647 | 0.635 | 0.643 | 0.639 | 0.649 |
| Wool tops . . . . . . . . . . . . . . . . . . . . . . (pound) | - 1.802 | + 1.860 | - 1.849 | + 2.143 | - 2.044 | + 2.119 | + 2.318 | + 2.358 | + 2.402 |
| (kilogram) . . | 3.973 | 4.101 | 4.076 | 4.724 | 4.506 | 4.672 | 5.110 | 5.198 | 5.295 |
| Hides . . . . . . . . . . . . . . . . . . . . . . . . . (pound) . . | - 0.166 | + 0.201 | + 0.227 | + 0.255 | + 0.259 | + 0.269 | - 0.254 | - 0.253 | + 0.284 |
| (kilogram) . . | 0.366 | 0.443 | 0.500 | 0.562 | 0.571 | 0.593 | 0.560 | 0.558 | 0.626 |
| Rosin . . . . . . . . . . . . . . . . . . . . . (100 pounds) . . | - 42.097 | - 41.782 | - 40.972 | - 39.068 | - 30.461 | - 29.849 | - 26.614 | $+28.817$ | - 28.643 |
| (100 kilograms) . . | 92.807 | 92.113 | 90.327 | 86.129 | 67.154 | 65.805 | 63.082 | 63.530 | 63.146 |
| Rubber . . . . . . . . . . . . . . . . . . . . . . . . (pound).. | + 0.294 | - 0.287 | + 0.291 | - 0.275 | + 0.289 | + 0.315 | - 0.305 | + 0.319 | - 0.303 |
| (kilogram) | 0.648 | 0.633 | 0.642 | 0.606 | 0.637 | 0.694 | 0.672 | 0.703 | 0.668 |
| Tallow . . . . . . . . . . . . . . . . . . . . . . . (pound) . . | - 0.119 | - 0.108 | + 0.116 | + 0.123 | + 0.127 | - 0.127 | $+0.143$ | + 0.155 | - 0.142 |
| (kilogram) . . | 0.262 | 0.238 | 0.256 | 0.271 | 0.280 | 0.280 | 0.315 | 0.342 | 0.313 |

D41. NUMBER DF EMPLOYEES ON NONAGRICULTURAL PAYROLLS ${ }^{34}$
(Thousands of employees)


NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(t)=r i s i n g$, $(0)=$ unchanged, and $(-)=$ falling. The " $r$ " indicates revised; " $p$ ", preliminary; and "NA", not available.
${ }^{1}$ Average for October 7, 14, and 21.
${ }^{2}$ Series components are seasonally adjusted by the Bureau of Economic Analysis. The industrial materials price index is not seasonally adjusted. Components are converted to metric units by the Bureau of Economic Analysis.
${ }^{3}$ Data are seasonally adjusted by the source agency. Data for the latest month shown are preliminary.
${ }^{4}$ Revised. See "New Features and Changes for This Issue," page iii.

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


NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+)=$ rising, $(0)=$ unchanged, and $(-)=$ falling. The " $r$ " indicates revised; " $p$ ", pretiminary; and " $N A^{\prime \prime}$ " not available.
${ }^{1}$ Data are seasonally adjusted by the source agency.
${ }^{2}$ Revised. See "New Features and Changes for This Issue," page iii.
${ }^{3}$ Where actual data for separate industries are not arailable, estimates are used to compute the percent rising.

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



NOTE: To facilitate interpretation, the month-to-month directions of change are shown along with the numbers: $(+)=$ rising, $(0)=$ unchanged, and $(-)=$ falling. The " $r$ " indicates revised; " $p$ ", preliminary; and "NA", not available.
${ }^{1}$ Data are seasonally adjusted by the source agency. Data for the latest month shown are preliminary.
${ }^{2}$ The diffusion index includes estimates for six types of stores not shown separately.
${ }^{3}$ Data are not seasonally adjusted.

| $\begin{aligned} & \text { Year } \\ & \text { and } \\ & \text { month } \end{aligned}$ | F1 CONSUMER PRICES |  |  |  |  |  |  | F2 Industrial production |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 781. United States, index of consumer prices(L) $(1967=100)$ | 133. Canada, index of consumer prices (u) $(1967=100)$ | 132. United Kingdom, index of consumer prices(L) $(1967=100)$ | 135. West Germany, index of consumer prices(l) $(1967=100)$ | 136. France, index of consumer prices(u) $(1967=100)$ | 138. Japan, index of consumer prices(1) $(1967=100)$ | 137. Italy, index of consumer prices(ㄴ) $(1967=100\rangle$ | 47. United States, index of industrial production $(1967=100)$ | 123. Canada, index of industrial production $(1967=100)$ | 122. United Kingdom, index of industrial production $(1967=100)$ | 126. France, index of industrial production $(1967=100)$ |
| 1973 |  |  |  |  |  |  |  |  |  |  |  |
| January | 128 | 125 | 144 | 126 | 136 | 138 | 127 | 122 | 139 | 120 | 150 |
| February | 129 | 126 | 144 | 127 | 136 | 140 | 128 | 123 | 142 | 123 | 151 |
| March . | 130 | 126 | 145 | 128 | 137 | 143 | 130 | 124 | 142 | 124 | 146 |
| April | 131 | 128 | 148 | 129 | 138 | 145 | 131 | 124 | 142 | 121 | 144 |
| May . | 132 | 129 | 149 | 129 | 139 | 148 | 133 | 125 | 142 | 121 | 153 |
| June | 132 | 130 | 150 | 130 | 140 | 148 | 134 | 126 | 144 | 122 | 151 |
| July . . . | 133 | 131 | 151 | 130 | 141 | 150 | 135 | 127 | 143 | 123 | 153 |
| August . | 135 | 133 | 151 | 130 | 142 | 151 | 136 | 126 | 139 | 123 | 153 |
| September | 136 | 133 | 152 | 131 | 143 | 155 | 137 | 127 | 142 | 123 | 150 |
| October | 137 | 134 | 155 | 132 | 145 | 154 | 138 | 127 | 144 | 125 | 153 |
| November | 138 | 135 | 157 | 133 | 146 | 156 | 139 | 128 | 146 | 123 | 154 |
| December | 138 | 136 | 158 | 134 | 147 | 160 | 141 | 126 | 146 | 119 | 148 |
| 1974 |  |  |  |  |  |  |  |  |  |  |  |
| January .. | 140 | 137 | 161 | 135 | 150 | 167 | 144 | 125 | 148 | 113 | 157 |
| Februar | 142 | 138 | 163 | 137 | 152 | 173 | 147 | 125 | 149 | 115 | 157 |
| March .. | 143 | 139 | 165 | 137 | 153 | 174 | 149 | 125 | 150 | 119 | 153 |
| April | 144 | 140 | 170 | 138 | 156 | 179 | 151 | 125 | 148 | 121 | 154 |
| May . | 146 | 143 | 173 | 139 | 158 | 179 | 154 | 126 | 147 | 121 | 158 |
| June | 147 | 144 | 175 | 139 | 159 | 181 | 157 | 126 | 147 | 122 | 156 |
| July . | 148 | 146 | 176 | 139 | 161 | 184 | 160 | 126 | 146 | 123 | 161 |
| August. | 150 | 147 | 176 | 140 | 163 | 185 | 163 | 125 | 146 | 123 | 261 |
| Septernber | 152 | 148 | 177 | 140 | 165 | 189 | 168 | 126 | 145 | 121 | 152 |
| October . | 153 | 149 | 182 | 141 | 167 | 193 | 171 | 125 | 145 | r120 | 152 |
| November | 154 | 151 | 185 | 142 | 168 | 194 | 174 | 122 | 143 | r120 | 146 |
| December | 155 | 152 | 188 | 142 | 169 | 195 | 176 | 117 | 142 | rll8 | 142 |
| 1975 |  |  |  |  |  |  |  |  |  |  |  |
| January ..... | 156 | 153 | 192 | 144 | 171 | 196 | 178 | 114 | 139 | 119 | 144 |
| February | 157 | 154 | 196 | 144 | 173 | 196 | 181 | 111 | 140 | 119 | 143 |
| March | 158 | 155 | 200 | 145 | 174 | 198 | 181 | 110 | 139 | 116 | 139 |
| Aprii . | 159 | 156 | 207 | 146 | 176 | 203 | 183 | 110 | 139 | rll4 | 139 |
| May .. | 159 | 157 | 216 | 147 | 177 | 205 | 185 | 110 | 138 | rll2 | 136 |
| June | 161 | 159 | 220 | 148 | 178 | 205 | 186 | 111 | 139 | 112 | p139 |
| July . . . . . . . | 162 | 162 | 222 | 148 | 179 | 206 | r187 | 112 | 138 | pll2 | (NA) |
| August . . . . September . | 163 | 163 | 224 | 148 | 181 | 205 | 189 | r114 | pl39 | (NA) |  |
| September . | 164 | 163 | ( NA ) | 149 | (NA) | 209 | (NA) | pll6 | (NA) |  |  |
| October . . . . . |  |  |  |  |  |  |  |  |  |  |  |
| November .... <br> December |  |  |  |  |  |  |  |  |  |  |  |

NOTE: Series are seasonally adjusted except those series that appear to contain no seasonal movernent. Unadjusted series are indicated by (u). Series numbers are for identification only and do not reflect series relationships or order. Complete titles and sources are shown at the back of the book. The " $r$ " indicates revised; " $p$ ", preliminary; " $e$ ", estimated; " $a$ ", anticipated; and "NA", not available.
Graphs of these series are shown on pages 66 and 67.


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

Graphs of these series are shown on pages 67 and 68.
${ }^{1}$ Organization for Economic Cooperation and Development.

## APPENDIXES

## B. Current Adjustment Factors

| Series | 1975 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Dct. | Nov. | Dec. |
| 5. Average weekly initial claims, State unemployment insurance | 143.9 | 109.5 | 92.7 | 88.6 | 79.9 | 86.4 | 115.0 | 83.5 | 74.2 | 83.6 | 103.6 | 138.9 |
| 13. New business incorporations ${ }^{1} \ldots \ldots \ldots \ldots$. | 108.5 | 93.6 | 107.0 | 107.3 | 105.6 | 104.8 | 105.4 | 90.9 | 92.9 | 101.4 | 83.6 | 99.2 |
| 15. Profits (after taxes) per dollar of sales, manufacturing ${ }^{2}$ | -•• | 97.0 | $\cdots$ | -•• | 107.5 | -•• | -•• | 97.3 | ... | -•• | 98.2 | -.. |
| 17. Ratio, price to unit labor cost index, manufacturing ${ }^{3}$ | 99.0 | 99.2 | 99.8 | 99.9 | 100.8 | 101.1 | 100.9 | 101.1 | 100.4 | 99.9 | 98.9 | 98.6 |
| 33. Net change in mortgage debt held by financial institutions and life insurance companies ${ }^{14}$ | -939 | -1206 | -349 | -114 | 287 | 910 | 752 | 885 | -36 | -315 | -427 | 510 |
| 37. Purchased materials, percent of companies reporting higher inventories | 98.7 | 102.5 | 107.9 | 107.9 | 104.4 | 103.8 | 103.3 | 101.5 | 93.0 | 89.5 | 98.0 | 89.8 |
| 62. Index of labor cost per unit of output, manufacturing ${ }^{3}$ | 100.4 | 100.8 | 100.4 | 100.3 | 99.8 | 99.8 | 99.2 | 99.5 | 99.5 | 99.9 | 99.9 | 100.3 |
| 72. Commercial and industrial loans outstanding . | 98.9 | 98.8 | 99.8 | 101.0 | 101.2 | 100.9 | 101.0 | 100.5 | 100.0 | 99.6 | 98.9 | 99.0 |
| 616. Defense Department obligations, total | 107.8 | 91.5 | 91.0 | 92.9 | 81.6 | 129.8 | 113.5 | 107.9 | 98.9 | 104.7 | 92.6 | 87.3 |
| 621. Defense Department obligations, procurement | 133.1 | 104.0 | 84.9 | 80.5 | 62.0 | 164.0 | 72.8 | 88.9 | 98.1 | 112.3 | 107.0 | 91.4 |
| 625. Military prime contract awards in U.S. | 96.6 | 83.3 | 93.2 | 70.7 | 69.1 | 175.6 | 113.9 | 104.4 | 103.2 | 107.2 | 90.8 | 90.6 |
| D34. Profits, manufacturing (FNCB) ${ }^{5}$ | -• | -8 | -•• | - | 18 | ... | -• | -13 | -• | ... | 3 | -•• |

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

[^6]C. Historical Data for Selected Series

${ }^{1}$ This series contains revisions beginning with 1971.
(October 1975)
${ }^{2}$ This series contains revisions beginning with 1973
${ }^{3}$ This series is show in this appendix for the first time
C. Historical Data for Selected Series-Continued


NOTE: Unless otherwise noted, these series contain revisions beginning with 1964.
${ }^{1}$ This series contains no revisions but is reprinted for the convenience of the user. Data are based on 19 cities for 1945-66 and on 35 cities thereafter

${ }^{1}$ This serites contains revistions beginning with 1964.
${ }^{2}$ This series contains revisions beginning with 1972
inis series contains no revisions but is reprinted for the convenience of the user
C. Historical Data for Seiected Series-Continued

| Year | Quarterly |  |  |  | Annual | Year | Quarterly |  |  |  | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10 | 110 | 1110 | IV 0 |  |  | 10 | 110 | 1110 | IV 0 |  |
| 536. MEPCHANUISE EXPORTS, ADUUSTED, EXCLUDING MILITARY GPANTS ${ }^{1}$ (MILLIONS OF DOLLAFS: |  |  |  |  | total | 537. MERCHANDISE IMPORTS, ADJUSTED, EXCLUDING MILITARY² (MILLIONS OF DOLLARS) |  |  |  |  | total |
| 1945..... | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 11,764 | 1945.... | $\cdots$ | $\cdots$ | * | ... | 09 |
| 1946..... | $\ldots$ |  | $\cdots$ | ... | 11,764 16,097 | 1946.....: | : $:$ : | : $\because$ | $\ldots$ | ... | 5,067 5,973 |
| 1948..... | ... | $\ldots$ | ... | - | 13,265 | 1948..... | $\ldots$ | - | ... | :... | 7,557 |
| 1949..... | :. | $\ldots$ | $\ldots$ | $\ldots$ | 12,213 10,203 | 1949..... | : $\because$ | $\cdots$ | $\cdots$ | $\ldots$ | 6,874 9,081 |
| 1951...... | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | 14,243 | 1951...... | - | $\cdots$ |  | : | 11.176 |
| 1952..... | $\ldots$ | $\cdots$ | $\cdots$ | $\cdots$ | 13,449 | 1952...... | . $\cdot$ | -•• | ... | . | 10,038 |
| 1953..... | $\cdots$ | $\ldots$ | $\cdots$ | $\ldots$ | 12,412 12,929 | 1953..... $1954 . \ldots$ | ... | ... | $\cdots$ | $\cdots$ | 10,975 10,353 |
| 1955..... | - |  | . | $\cdots$ | 14,424 | 1955..... | $\cdots$ | -•• | . | ... | 11,527 |
| 1956..... | $\ldots$ |  | $\ldots$ | ... | 17,556 | 1956..... | $\ldots$ | ... | ... | ... | 12,803 |
| 1957..... | $\cdots$ | $\cdots$ | . $\because$. | : $\because$. | 19,562 16,414 | 1957.....: | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | 13,291 12,952 |
| 1959...... | 4: 0 |  |  | -i8 | 16,458 | 1959..... | $\cdots$ | . 0 | $\cdots$ |  | 15,310 |
| 1960..... | 4,685 | 4,916 | 5,031 | 5,018 5.169 | 19,650 | 1960.... | 3,812 | 3,858 | 3,648 | 3,440 | 14,758 |
| 1961..... | 5,095 5,077 | 4,806 5,336 | 5,038 5,331 | 5,169 5,037 | 20,108 20,781 | 1961.....: | 3,394 | 3,438 4,080 | 3,809 4,116 | 3,896 4,698 | 14,537 16,260 |
| 1963..... | 5,063 | 5,549 | 5,671 | 5,934 | 22,272 | 1993...... | 4,064 | 4,226 | 4,372 | 4,336 | 17,048 |
| 1964..... | 6,242 | 6,199 | 6,423 | 6,637 | 25,501 | 1964..... | 4,416 | 4,598 | 4,756 | 4,930 | 18,700 |
| 1965..... | 5,687 | 6,938 | 6,863 | 6,973 | 26,461 | 1965..... | 4,688 | 5,484 | 5,567 | 5,771 | 21.510 |
| 1966..... | 7,193 7,688 | 7,171 7,714 | 7,408 | 7,538 | 29,310 30,686 | 1966..... | 6,030 6,668 | 6,170 6,476 | 6,617 6,570 | 6,676 | 25,493 26,866 |
| 1967...... | 7,688 | 7,714 8,390 | 7,663 8,898 | 7,601 | 30,666 33,620 | 1967...... | 6,868 | 6,476 | 6,570 8,576 | 7,152 8,456 | 26,866 |
| 1969..... | 7,486 | 9,485 | 9,581 | 9,862 | 36,414 | 1969...... | 7,589 | 9,572 | 9.271 | 9,375 | 35,807 |
| 1970..... | 10,366 | 10,704 | 10,822 | 10,577 | 42,469 | 1970..... | 9,746 | 9,847 | 9,963 | 10,310 | 39,606 |
| 1971..... | 10,988 | 10,967 | 11.645 | 9,711 | 43,311 | 1971..... | 10,765 | 11,722 | 11,948 | 11,144 | 45,579 |
| 1972..... | 11,798 15,423 | 11,699 16,958 | 12,496 18,451 | 13,319 20,547 | 41,379 | 1972.....: | 13,489 16,334 | 13,296 17,189 | 14,027 | 14,985 19,164 | 55,797 70,424 |
| $1974 . \ldots .$. $1975 . \ldots$. |  |  |  |  |  | $\begin{aligned} & 1974 . . . . \\ & 1975 . . . . \end{aligned}$ |  |  |  |  |  |
| 540. U.S. INVESTMENT InCOME, MILITARY SALES, ANO OTHER SERVICES EXPORTS, EYCLUDING MILITARY GRANTS ${ }^{3}$ (MIL. DOL.) |  |  |  |  | tOTAL | 541. FOREIGNERS' INVESTMENT INCOME, MILITARY EXPENDITURES, AND OTHEK SERVICES IMPORTS ${ }^{3}$ (MILLIONS OF OOLLARS) |  |  |  |  | total |
| 1945..... | -•• | . $\cdot$ |  | $\because \because$ | 3 $\because 28$ |  | $\cdots$ |  | $\cdots$ | $\ldots$ | $\cdots$ |
| 1946..... | -•• | $\cdots$ | $\because$ | \#.. | 3,028 | $1946 . \ldots$ 1947.0. 1948. | ... | $\cdots$ | $\cdots$ | . $\cdot$ | 1,2292,786 |
| 1948..... | ... | $\cdots$ | ... | ... | 3,596 | 1944...... | $\because$ | , |  | $\ldots$ |  |
| 1949..... | ... | ... | ... | ... | 3,621 |  |  | ... | $\ldots$ | … | 2,786 2,742 |
| 1950.... | $\cdots$ | $\cdots$ | : $\because$ | $\ldots$ | 3,690 4,621 | 1949...... | $\cdots$ | $\ldots$ | $\ldots$ |  | 2,420 |
| 1951..... | $\cdots$ | . | . $\cdot$ | :... | 4,021 4,673 | 1951...... |  | $\ldots$ | $\cdots$ |  | $\begin{aligned} & 3,871 \\ & 4,928 \end{aligned}$ |
| 1953..... | . | $\cdots$ | ... | -•• | 4,666 | 1953..... | $\ldots$ | . $\cdot$ | $\cdots$ |  | 5,5715,577 |
| 1954..... |  |  |  | . . $\cdot$ | 4,960 | 1954..... | ... | ... |  |  |  |
| 1955..... | . | $\cdots$ | -. | $\cdots$ | 5,524 | 1955..... | \# $\because$ | $\cdots$ | . $\cdot$ |  |  |
| 1956...... | : $\because$. | $\ldots$ | : $\cdot$. | ... | 6,216 | 1957..... | ... | $\cdots$ | . |  | 6,824 7,461 |
| 1958..... | , | $\ldots$ | , | $\cdots$ | 6,803 | 1958..... | $\ldots$ | $\ldots$ |  | . | 8,032 |
| 1959..... | O |  | - | . | 7,194 |  | 2,i72 | 2,158 | 2,205 2,106 |  |  |
| 1960..... | 1,790 | 1,914 | 2,000 | 2,030 | 7,860 | 1960...... |  |  |  |  | 8,674 |
| 1961.... | 2,102 2,255 | 2,1135 <br> 2,448 <br> 25 | 2,189 2,406 | 2,241 2,624 | 8,688 9,753 | 1961....: | 2,157 | 2,166 | 2,144 2,190 |  | 8,697 9,200 |
| 1963..... | 2,540 | 2,566 | 2,555 | 2,6\%1 | 10,374 | 1962..... | 2,359 | 2,361 | 2,440 2,459 |  | 9,668 |
| 1964..... | 2,964 | 2,881 | 2,999 | 2,968 | 11,830 | 1\%64...... | 2,505 | 2,509 | 2,514 2,572 |  | 10,094 |
| 1965..... | 3,178 | 3,340 | 3,302 | 3,225 | 13,04! | 1965..... |  | $\begin{aligned} & 2,711 \\ & 3,115 \end{aligned}$ | $\begin{array}{ll}2,689 \\ 3,273 & \text { 2,868 } \\ \end{array}$ |  | 10,652 |
| 1966..... | 3,227 | 3,324 | 3,387 | 3,492 | 13,427 | $\begin{aligned} & 1966 \ldots \ldots \\ & 1967 \ldots . . \end{aligned}$ |  |  |  |  | 12,69314,275 |
| 1967.... | 3,620 | 3,514 | 3,744 | 3,977 4,120 | 14,855 |  | 2,982 3,464 3,4 | 3,584 | $\begin{array}{ll}3,645 & 3,584 \\ 3,699 & 3,978\end{array}$ |  |  |
| 1968..... | 3,825 | 4,125 4,511 | 4,199 4,768 | 4,120 4,673 | 16,268 18,242 | 1969...... | 3,681 | 3,727 | 3,699 3,978 |  | 17,830 |
| 1970...... | 4,938 | 5,005 | 5,025 | 4,987 | 19,955 |  | $\begin{aligned} & 4,772 \\ & 4,848 \end{aligned}$ | $\begin{array}{lll}4,368 & 4,600 & 4,781 \\ 4,946 & 4,978 & 4,859\end{array}$ |  |  | 17,830 |
| 1971..... | 5,279 | 5,677 | 5,398 | 5,883 | 22,237 | 1971.....: |  | $\begin{array}{lll}4,975 & 5,1126 & 5,254\end{array}$ |  |  | 20,206 |
| 1972..... | 5,449 6,906 |  | 7,831 9,751 |  | 30,672 |  | $\begin{aligned} & 4,848 \\ & 5,544 \\ & 6,356 \end{aligned}$ | 5,636 6,789 | $\begin{array}{ll}5,567 & 5,967 \\ 6,992 & 7,314\end{array}$ |  | $\begin{aligned} & 22,733 \\ & 27,451 \end{aligned}$ |
| $1474 . . .$.$1975 . .$. |  |  |  |  | $\begin{aligned} & 1973 . \ldots . \\ & 1.974 . \ldots . \\ & 1975 . \ldots . \end{aligned}$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | S42. INCOME ON U.S. InvESTMENTS ABROAD4 (MILLIONS OF ROLLARS) |  |  |  |  | total | 543. INCOME ON FOREIGN INVESTMENTS IN THE U.S. ${ }^{1}$ (MILLIONS OF DOLLARS) |  |  |  |  | total |
| 1945.... | -•• | : | $\cdots$ |  | ... | 1945.... | $\cdots$ | $\cdots$ | -•• |  |  |
| $1946 . . .$. $1947 .$. | $\cdots$ | ... | - $\cdot$ | ... | $\cdots$ |  | . $\cdot$ |  | ... | ... | $\because \because$ |
| 1947...... | ... | $\cdots$ | ... | $\because$ | 1,340 | 1944...... | , | : $\because$ | $\cdots \quad$ - $\cdot$ - |  |  |
| 1947...... | ... |  | . | $\ldots$ |  | 194919501951 | $\cdots$ | $\cdots$ | … |  | 333 |
| 1950..... | $\because$ | $\ldots$ | $\cdots$ | $\cdots$ | 1,593 |  | ... | $\because$ | . |  | 304 |
| 1952...... | $\ldots$ |  | $\cdots$ | : $\because$ | 1,828 | $1951 . . .0$ $1952 . .0$. | $\cdots$ | $\ldots$ | ... | $\cdots$ | 414 421 |
| 1953..... | ... | ... | ... | ... | 1,910 | 1953..... | $\cdots$ | . $\cdot$ | ... | $\ldots$ | 401 |
| 1954..... | ... | ... | ... | ... | 2,227 | 1954..... | ... | ... | ... | ... | 420 |
| 1955..... | -•• |  |  | - | 2,444 | 1955..... | ... | . | -•• | -•• | 489 |
| 1956..... | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 2,662 2,817 | 1956..... | $\ldots$ | . | $\ldots$ | $\ldots$ | 568 634 |
| 1958...... | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | 2,845 | 1958, ....: | $\cdots$ | $\cdots$ | ... | ... | 634 609 |
| 1954...... | : | $\cdots$ | 8 | $\cdots$ | 3,043 | 1954..... | $\ldots$ | $\because$ | $\cdots$ | - | 828 |
| 1986..... | 806 | 806 | $\begin{array}{r}847 \\ \hline 99\end{array}$ | ${ }^{892}$ | 3,350 | 1960..... | 282 | 271 | 267 | 245 | 1,063 |
| 1961..... | 967 | 944 1,092 | 989 1.084 | 1,032 | 3,944 4,421 | $1961 . \ldots .$. $1962 .$. | 245 271 | 245 277 | 254 | 263 283 | 1,007 |
| 1983...... | 1,157 | 1,113 | 1,153 | 1,227 | 4,65c | 1963..... | 312 | 321 | 334 | 283 357 | 1,116 1,325 |
| 1964..... | 1,361 | 1,331 | 1,381 | 1,319 | 5,392 | 1864..... | 356 | 359 | 357 | 384 | 1.457 |
| 1965..... | 1,514 | 1,569 | 1,469 | 1,344 | 5,899 | 1965...... | 398 | 437 | 425 | 472 | 1,730 |
| 1950...... | 1,392 | 1,411 | 1,426 | 1,511 | 5,740 | 1966..... | 482 | 449 | 567 | 594 | 2,142 |
| 1967..... | 1,453 | 1,435 1,820 | 1,637 1,791 | 1,742 1,738 | 6,267 | 1987.....: | 585 674 | 585 726 | 574 756 | 618 779 | 2,361 2,933 |
| 1969..... | 1,912 | 1,978 | 2,101 | 2,098 | 8,090 | 1969....., | 901 | 1,054 | 1,220 | 1,287 | 4,463 |
| 1979..... | 2,278 | 2,113 | 2,156 | 2,028 | 8.575 | 1970..... | 1,321 | 1,292 | 1,256 | 1,187 | 5,056 |
| 1971..... | 2,147 3,274 | $\begin{array}{r}2,489 \\ \\ \hline, 387\end{array}$ | 2,176 | 2,701 | 9.512 | 1977...... | 1,131 | +1,108 | 1 1.263 | 1,308 | 4,809 |
| 1972..... | -3,274 | 2,387 3,304 | 2,545 3,576 | 2,905 | 10,161 13,909 |  | 1,364 1,799 | 1,403 2,096 | 1,462 2,413 | 1,612 | 5,841 8,816 |
| $1977 . \ldots$. $1975 . .$. | 3,123 | 3,304 | 3.576 | 3,945 | 13,996 | 1973.....: | 1,799 | 2,096 | 2,413 | 2,511 | 8,814 |
| 1975..... |  |  |  |  |  | 1475..... |  |  |  |  |  |

[^7]C. Historical Data for Selected Series-Continued

C. Historical Data for Selected Series-Continued


## u. cxperimental vata and Analyses

Composite Indexes



| Series 810: |  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oot. | Nov. | Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1973- | 155.9 | 158.8 | 161.3 | 159.7 | 162.9 | 164.3 | 165.6 | 167.3 | 165.1 | 166.8 | 168.1 | 165.6 |
|  | 1974- | 167.8 | 170.2 | 172.3 | 173.0 | 175.6 | 176.0 | (H)179.6 | 177.9 | 172.2 | r168.3 | r162.8 | rl59.3 |
|  | 1975- | r153.2 | rl53.4 | r152.5 | rl57.6 | r159.5 | rl64.7 | r169.0 | 170.5 | ${ }^{2} 172.1$ |  |  |  |
| Series 811: | 1973- | 121.5 | 123.3 | 124.8 | 123.1 | 125.1 | 125.7 | 126.2 | 127.0 | 124.9 | 125.7 | 126.2 | 123.9 |
|  | 1974- | 125.1 | 126.3 | 127.5 | 127.4 | 128.9 | 128.7 | (H) 130.8 | 129.2 | 124.5 | 121.3 | r116.9 | r113.9 |
|  | 1975- | r109.1 | r108.9 | r107.8 | r111.0 | r111.9 | r114.7 | r117.7 | 118.3 | ${ }^{2} 119.0$ |  |  |  |

[^8]
## G. Experimental Data and Analyses-Continued

## Recovery Comparisons: Current and Selected Historical Patterns

## HOW TO READ CYCLICAL COMPARISON CHARTS

These charts show graphically, for selected indicators, the path of the current business recovery beginning with the tentative trough date, March 1975. (This date is based on the deflated composite index of coincident indicators, BCD series 825.) To set the current cyclical movements into historical perspective, cyclical paths over generally similar historical periods are shown. The graphic presentations of the data for the selected periods are superimposed according to a special chart design, explained below:

1. The objective of the chart is to compare the pattern of the current business recovery with corresponding historical patterns to facilitate critical assessment of the amplitude, duration, and severity of the indicators' current movements.
2. The vertical line represents reference trough dates. The current business recovery, beginning with the tentative business cycle low in March 1975, and the corresponding historical periods, beginning with May 1954 and April 1958, are presented so that their trough dates are placed along this vertical line.
3. The horizontal line represents the level of data at the current tentative business cycle high (November 1973). It also represents data levels at the selected earlier business cycle peaks, July 1953 and August 1957. The peak levels are aligned along the horizontal line for each business recovery depicted.
4. For most series, deviations (percent differences) from the current peak level are computed and plotted. For series measured in percent units (such as the unemployment rate), these units (actual data) are plotted rather than deviations from reference peak levels. The numerical values of these deviations are shown in the tables accompanying the charts.
5. For series that move counter to movements in general business activity (e.g., the unemployment rate), an inverted scale is used; i.e., declines in data are shown as upward movements in the plotted lines, and increases in data, as downward movements in plotted lines.

This number indicates latest calendar month of data plotted ( $9=$ September).

Designations: "Coincident," "Leading," "Lagging," and "Unclassified" indicate the NBER timing classification for the series.

This scale shows deviations (percent differences) from reference peak levels.

This scale measures time in months before (negative side) and after (positive side) business cycle trough dates.
6. In each chart, four curves are shown. One curve describes the current business recovery (heavy solid line, $\longrightarrow$ ) Two curves describe the 1954 and 1958 business recoveries (knotted line, $\longrightarrow$, and starred line, $\omega \rightarrow \ldots$, respectively). The final curve (broken line, $-\infty-\infty$ ) represents the median pattern of the five post-World War 11 recoveries (those with troughs in 1949, 1954, 1958, 1961, and 1970).
7. The business cycle (reference) peaks and troughs used in these charts are those designated by the National Bureau of Economic Research as follows: peaks, Nov. 1948 (IVO 1948), July 1953 (II O 1953), Aug. 1957 (1110 1957) Apr. 1960 (IIQ 1960), Dec. 1969 (IVQ 1969); troughs, Oct. 1949 (IVQ 1949), May 1954 (ILQ 1954), Apr. 1958 (IIO 1958), Feb. 1961 (IQ 1961), Nov. 1970 (IVQ 1970).

Recovery Comparisons: Current and Selected Historical Patterns

 BUSINESS CYCle have been selected on the basis of the performance patiern of the deflated composite index of five coincident indicators BUSINESS CTCLE HAVE BEEN SERIES 825 . THEY SERVE AS A MEANS OF CURRENT ECONOMIC ANALYSIS AND MAY BE CHANGEO AS MORE INFORMATION BECOMES AVAILABLE.

## G. Experimental Data and Analyses-Continued

Recovery Comparisons: Current and Selected Historical Patterns



| $\begin{aligned} & \text { QRTRS } \\ & \text { FROM } \\ & \text { REF } \\ & \text { TROUGH } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { DEVI- } \\ \text { ATIONS } \\ \text { FROM } \\ 11 / 73 \\ \hline \end{array}$ | $\begin{gathered} \text { CURRENT } \\ \text { ACTUAL } \\ \text { DATA } \end{gathered}$ | $\begin{gathered} \text { QUARTER } \\ \text { AND } \\ \text { YEAR } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} \text { SERIES } 770 \\ 1967=100 \end{aligned}$ |  |  |  |
| -2 | -2.4 | 112.0 | 111/74 |
| -1 | -3.7 | 110.5 | iv/74 |
| 0 | -3.9 | 110.3 | 1/75 |
| 1 | -2.9 | 111.5 | 11/75 |
|  | -0.7 | 114.01 | 111/75 |


| MOS. FROM REF. TROUG | $\left[\left.\begin{array}{r} \text { ACTUAL } \\ \text { DATA } \end{array} \right\rvert\,\right.$ | $\begin{gathered} \text { CURRENT } \\ \text { ACTUAL } \\ \text { DATA } \end{gathered}$ | $\begin{array}{r} \text { MONTH } \\ \text { AND } \\ \text { YEAR } \end{array}$ |
| :---: | :---: | :---: | :---: |
| SERIES 781PERCENT CHANGE. |  |  |  |
| -6 | 12.2 | 12.2 | 9/74 |
| -5 | 11.7 | 11.7 | 10/74 |
| -4 | 10.4 | 10.4 | 11/74 |
| -3 | 8.5 | 8.5 | 12/74 |
| -2 | 7.8 | 7.8 | 1/75 |
| -1 | 6.6 | 6.6 | 2/75 |
| 0 | 6.6 | 6.6 | 3/75 |
| 1 | 7.6 | 7.6 | 4/75 |
| 2 | 6.8 | 6.8 | 5/75 |
| 3 | 7.2 | 7.2 | 6/75 |


note: november 1973 and march 1975 are not designaten a business cycle peak ano trough. these tentative, benchmark dates for the current business cycle have been selecten on the basis of the performance pattern of the deflated composite index of five coincioent inoigators -- BCO SERIES 825. THEY SERVE AS A MEANS OF CURRENT ECONOMIC ANALYSIS AND MAY BE CHANGED AS MDRE INFORMATION BECOMES AVAILABLE.

## G. Experimental Data and Analyses-Continued

Recovery Comparisons: Current and Selected Historical Patterns



|  | SERIE. | $\begin{aligned} & 29 \\ & 1967=100 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: |
| -6 | -39.2 | 73.5 | 9/74 |
| -5 | -42.1 | 69.9 | 10/74 |
| -4 | -45.0 | 66.4 | 11/74 |
| -3 | -40.3 | 72.3 | 12/74 |
| -2 | -50.8 | 59.4 | 1/75 |
| -1 | - 50.0 | 60.4 | 2/75 |
| 0 | -51.7 | 58.3 | 3/75 |
| 1 | $-40.3$ | 72.1 | 4/75 |
| 2 | -34.9 | 78.6 | 5/75 |
| 3 | -32.3 | 81.8 | 6/75 |
| 4 | -25.7 | 89.8 | 7/75 |
| 5 | -29.1 | 85.7 | 8/75 |
| 6 | -23.5 | 92.4 | 9/75 |


 BUSINESS CYCLE HAVE BEF.N SELECTED ON THE BASIS OF THE PERFORMANCE PATTERN OF THE DEFLATED COMPOSITE INDEX OF FIVE COINCIDENT INDICATORS -- BCD SERIES 825. THEY SERVE AS A MEANS OF CURRENT EGONOMIG ANALYSIS AND MAY BE GHANGED AS MORE INFORMATION BECOMES AVAILARLE.

| Series titles <br> (See complete titles in "Titles and Sources of Series," following this index) | Series number | Current issue (page numbers) |  | Historical data (issue date | Series descriptions (issue date) | Series titles <br> (See complete tittes in "Tittes and Sources of <br> Series," following this index) | Series number | Current issue (paye numbers) |  | $\begin{gathered} \text { Historical } \\ \text { data } \\ \text { (issue date) } \end{gathered}$ | Series descriptions (issue date) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Charts | Tables |  |  |  |  | Charts | Tables |  |  |
| A | 2 |  |  | 3/75 | 8/68 | Civilian labor force, total .................. | 841 | 60 | 94 | 6/75 | 4/72 |
|  |  |  |  |  |  | Coincident indicators, five, Cl | 820 | 37 | 83 | 8/75 | 11/68 |
|  |  | 20 | 74 |  |  | Coincident indicators, five, CI, rate of change | 820 | 65 | ..... | 6/74 | 11/68 |
| Accession rate, manufacturing <br> Anticipations and intentions |  |  |  |  |  | Coincident indicators, five, deflated, Cl | 825 | 37 |  | 8/75 | $\cdots$ |
| Anticipations and intentions Business expenditues, new plant and equipment |  |  |  |  |  | Commerciat and industrial loans outstanding | 72 | 36,43 | 82 | 4/75 | 10/72 |
| Business expenditures, new plant and equipment, oil | 061 | 46, ${ }^{27,44}$ | ${ }_{84} 88$ | 12/74 | 111/68 | Commercial and industrial loans outstanding, net change | 112 |  | 81 | 4/75 | 11/72 |
| Capacity, manufacturers' adequacy | 416 | 45 | 84 | 1/75 | 11/68 | Compensation |  |  |  |  |  |
| Consumer sentiment, index | 435 | 45 | 84 | 1/75 | 11/68 | Compensation, average hourly, all employees, private nonfarm | 745 | 58 | 92 | 4/75 | 10/72 |
| Employees, manufacturing and trade, DI | 0446 | 46 | 85 | 12/74 | 11/68 |  |  |  |  |  | 10/72 |
| Inventories, manufacturers', book value | 412 | 45 | 84 | 1/75 | 11/68 | private nonfarm, percent change | 745C | 59 | 92 | 4/75 | 10/72 |
| Inventories, manufacturers', condition of | 414 | 45 | 84 | 1/75 | 11/68 | Compensation of employees, NIA | 280 | 16 | 71 | 10/74 | 10/69 |
| Inventories, manufacturing and trade, DI | 0450 | 47 | 85 | 12/74 | 11/68 | Compensation of emplovees, as percent of national |  |  |  |  |  |
| Orders, new, manulacturing, Ol | 0440 0462 | 46 47 | 84 85 | $12 / 74$ $12 / 74$ | $11 / 68$ $11 / 68$ | income, NIA ......................... | 280A | 19 | 73 | 10/74 | 10/69 |
| Prices, selling, manufacturing and trade. OI | 0460 | 47 | 85 | 12/74 | 11/68 | Compersation, real average hourly, all employees, private nonfarm | 746 | 58 | 93 | 4/75 | 10/72 |
| Prices, selling, retail trade, OI | 0466 | 47 | 85 | 12/74 | 11/68 | Compensation, real average hourly, all employees, |  |  |  |  | 10/72 |
| Prices, selling, wholesale trade, D1, | 0464 | 47 | 85 | 12/74 | 11/68 | private nonfarm, percent change | 746C | 59 | 93 | 4/75 | 10/72 |
| Profits, net, manufacturing and trade, DI Sales, manufacturers'. | 0442 410 | 46 45 | 85 84 | 12/74 | $11 / 68$ | Earnings, average hourly, production workers, |  |  |  |  |  |
| Sales, manutacturers Sale, net, manufacturing and trade, Dil | 0444 | 46 | 85 | 12/74 | 11/68 | private nonfarm. | 740 | 58 | 92 | 1/75 | 6/72 |
| Automobiles |  |  |  |  |  | Earnings, average hourly, production workers, |  |  |  |  |  |
| Expenditures, personal consumption, NIA | 234 | 11 | 70 | 9/74 | 10/69 | private nonfarm, percent change ............... Eamings, ceal average hourly, production | 40C | 59 | 92 | 1/75 | 6/72 |
| Gross auto product, constant dollars, NIA | 249 | 18 | 72 | 9/74 | $\ldots$ | Earnings, real average hourly, production workers, private nonfarm Earnings, real average hourly, production workers, private nonfarm, percent change Earnings, real spendable, average weekly | 741 | 58 | 92 | 8/75 | 6/72 |
| B |  |  |  |  |  |  | 741C | 59 | 92 | 8/75 | 6/72 |
|  |  |  |  |  |  |  | 859 | 58 | 92 | 8/75 | 10/72 |
| Batance of payments |  |  |  |  |  |  | 748 | 59 | 93 | 10/74 | 6/72 |
| Balances |  |  |  |  |  | Wage and benefit decisions, life of contract. | 749 | 59 | 93 | 10/74 | 6/72 |
| Banking and other capital transactions, | 575 | 53 | 88 | 10/75 | 5/69 | Wages and salaries, mining, mfg., and construction | 53 | 23 | 76 | 8/74 | 7/68 |
| Current account | 517 | 49 | 87 | 10/75 | ..... | Composite indexes |  |  |  |  |  |
| Current account and longterm capital | 519 | 49 | 87 | 10/75 |  | Coincident indicators |  |  |  |  |  |
| Goods and services | 250 | 49,51 | 87 | 10/75 | .... | Five coinciders | 820 | 37 | 83 | 8/75 | 11/68 |
| Goods, services and remittances | 515 | 49 | 87 | 10/75 |  | Five coinciders, deflated | 825 | 37 | 83 | 8/75 | $\ldots$ |
| Government grants and capital transections, net | 570 | 53 | 88 | 10/75 | 5/69 | Five coinciders, rate of change | 820 | 65 | ..... | 6/74 | 11/68 |
| Liabilities, liquid | 530 | 50 | 87 | 10/75 | 5/69 | Lagging indicators, six | 830 | 37 | 83 | 8/75 | 11/68 |
| Liabilities, liquid and nonliquid. | 532 | 50 | 87 | 10/75 | 5/69 | Leading indicators |  |  |  |  |  |
| Liquidity, net | 521 | 49 | 87 | 10/75 |  | Capital investment commitments | 814 | 38 | 83 | 8/75 | $\ldots$ |
| Merchandise trade | 500 | 48 | 86 | 1/75 | 5/69 | Inventory investment and purchasing | 815 | 38 | 83 | 8/75 | ..... |
| Reserve position, U.S. official | 534 | 50 | 87 | 10/75 | 5/69 | Marginal employment adjustments | 813 | 38 | 83 | 8/75 |  |
| Reserve transactions balance | 522 | 49 | 87 | 10/75 | .... | Profitability | 816 | 38 | 83 | 8/75 | ..... |
| Exports |  |  |  |  |  | Sensitive financial flows | 817 | 38 | 83 | 8/75 | $\ldots$ |
| Goods and services | 252 | 51 | 87 | 10/75 | 5/69 | Twelve leaders, original trend | 811 | 112 | 112 | 5/74 | 5/74 |
| lncorre on U.S, investments abroad | 542 | 52 | 88 | 10/75 | 5/69 | Twelve leaders, reverse trend adjusted | 810 | 112 | 112 | 5/74 | 5/74 |
| Investment, foreign direct, in the U.S. | 560 | 53 | 88 | 10/75 | 5/69 | Construction |  |  |  |  |  |
| Investment income, military sales and services | 540 | 51 | 87 | 10/75 | 5/69 | Building permits, new private housing | *29 | 26,40 25 | 78 | 4/75 | 4/69 |
| Merchandise, adiusted | 536 | 51 | 87 | 10/75 | 5/69 | Contracts, total value | 8 |  | 777 | 6.7.75 | $\ldots$ |
| Military sales to foreigners. | 546 | 52 | 88 | 10/75 | 5/69 | Contracts awarded for commercial and indus. bldgs. . | 9 | 26 | 77 | 6/75 | ..... |
| Orders, new, manulacturers' durable goods | 506 | 48 | 86 | 8/75 | 8/68\# | Expenditures, business, and machinery and |  |  |  |  |  |
| Orders, new, nonelectrical machinery | 508 | 48 | 86 | 8/75 | $\cdots$ | equipment sales | 69 | 27 | 78 | 8/74 | 9/68* |
| Securities, U.S., purchases by foreigners | 564 | 53 | 88 | 10/75 | 5/69 | Housing starts | 28 | 26 | 78 | 4/75 | 6/72 |
| Total, excluding military aid | 502 | 48 | 86 | 1/75 | 5/69 | Residential structures, GPDI, constant dol., NIA | 248 | 18 | 72 | 9/74 | $\ldots$ |
| Transportation and services, receipts | 548 | 52 | 88 | 10/75 | 5/69 | Residential structures, GPO1, current dollars, N1A. | 244 | 12 | 70 | 9/74 | 10/69 |
| Travelers, foreign, receipts from | 544 | 52 | 88 | 10/75 | 5/69 | Consumer goods, ratio of business equipment to | 853 | 62 | 96 | 3/75 | 11/68 |
| Imports |  |  |  |  |  | Consumer installment debt | 66 | 36 | 82 | 3/75 | 10/72 |
| Goods and services | 253 | 51 | 87 | 10/75 | 5/69 | Consumer installment debt, net change | *113 | 34,41 | 81 | 3/75 | 10/72 |
| Income on foreign investment in the U.S. | 543 | 52 | 88 | 10/75 | 5/69 | Consumer installment loans, delinquency rate Consumer prices - See also International comparisons. | 39 | 34 | 81 | 8/75 | 11/72 |
| Investment income of foreigners, military |  |  |  |  |  |  |  |  |  |  |  |
|  | 541 | 51 | 87 | 10/75 | 5/69 | All items | 781 | 56,66 | 90,103 | 7/75 | 5/69 |
| Investments abroad, U.S. direct . | 561 | 53 | 88 | 10/75 | 5/69 | All items, change in | 7816 | 56 | 90 | 7/75 | 5/69 |
| Merchandise, adjusted, excluding military | 537 | 51 | 87 | 10/75 | 5/69 | Commodities less food | 783 | 56 | 90 | 7/75 | 5/69 |
| Military expenditures abroad, U.S. | 547 | 52 | 88 | 10/75 | 5/69 | Food | 782 | 56 | 90 | 7/75 | 5/69 |
| Securities, foreign, U.S. purchases | 565 | 53 | 88 | 10/75 | 5/69 | Services | 784 | 56 | 90 | 7/75 | 5/69 |
| Total, general | 512 | 48 | 86 | 1/75 | 5/69 | Consumer sentiment, index | 435 | 45 | 84 | 1/75 | 11/68 |
| Transportation and services, payments for | 549 | 52 | 88 | 10/75 | 5/69 | Consumption expenditures, personal - See Personal |  |  |  |  |  |
| Travelers abroad, U.S., payments by | 545 | 52 | 88 | 10/75 | 5/69 | consumption expenditures. |  |  |  |  |  |
| Bank loans to businesses, loans outstanding | *72 | 36,43 | 82 | 4/75 | 11/72 | Contracts and orders, plant and equipment | * 10 | 25,39 | 77 | 4/75 | 9/68 |
| Bank loans to businesses, net change | 112 | 33 | 81 | 4/75 | 11/72 | Corporate profits - See Profits. |  |  |  |  |  |
| Bank rates - See lnterest rates. |  |  |  |  |  | Costs - See Labor costs and Price indexes. |  |  |  |  |  |
| Banking and other capital transections, net, BOP | 575 | 53 | 88 | 10/75 | 5/69 | Credir |  |  |  |  |  |
| Bonds - See Interest rates. |  |  |  |  |  | Bank loans to businesses, change in | 112 | 33 | 81 | 4/75 | 11/72 |
| Borrowing-See Credit. |  |  |  |  |  | Borrowing, total private | 110 |  | 81 | 3.0/74 | 7/64 |
| Budget - See Government. |  |  |  |  |  | Commercial and industrial loans outstanding | * 72 | 36,43 | 82 | 4/75 | 11/72 |
| Building-See Construction. |  |  |  |  |  | Consumer installment debt | 66 | 36 | 82 | 3/75 | 10/72 |
| Building permits, new private housing | *29 | 26,40 | 78 | 4/75 | 4/69 | Consumer installment debt, net change | *113 | 34,41 | 81 | 3/75 | 10/72 |
| Business equipment, ratio to consumer goods | 853 |  |  | 3/75 | 11/68 | Consumer installment loans, delinquency rate | 39 | 34 | 81 | 8/75 | 11/72 |
| Business expenditures, new plant and equipment | *61 | 27,43,44 | 78,84 | 12/74 | 11/68 | Mortgage debt, change in | 33 | 33 | 81 | 4/75 | ..... |
| Business expenditures, new plant and equipment, DI | 061 | 46 | 84 | 12/74 | 11/68 | Current account, balance, BOP | 517 | 49 | 87 | 10/75 | $\ldots$ |
| Business failures, current liabilities | 14 | 34 | 81 | 4/75 | ..... | Current account and long-term capital, balance, BOP . | 519 | 49 | 87 | 10/75 | ..... |
| Business formation | - 12 | 25,39 | 77 | 6/75 | ..... |  |  |  |  |  |  |
| Business incorporations | 13 | 25 | 77 | 6/75 |  |  |  |  |  |  |  |
| Business inventories - See Inventories. |  |  |  |  |  | D |  |  |  |  |  |
| Business loans - See Bank loans. |  | 28 | 79 | 11/74 | 12/74 |  |  |  |  |  |  |
| Buying policy, production materialsc | 26 |  |  |  |  | Defense |  |  |  |  |  |
|  |  |  |  |  |  | Contract awards, military prime | 625 | 55 | 89 | 9/75 | $\ldots$ |
|  |  |  |  |  |  | Military expenditures abroad, U.S., BOP | 547 | 52 | 88 | 10/75 | 5/69 |
|  |  |  |  |  |  | Military sales to foreigners, BOP ...... | 546 | 52 | 88 | 10/75 | 5/69 |
|  |  |  |  |  |  | Obligations incurred, procurement | 621 | 55 | 89 | 9/75 | ..... |
| Canada - See international comparisons. |  |  |  |  |  | Obligations incurred, total . . . . . . | 616 | 55 | 89 | 9/75 | ..... |
| Capacity, manufacturers', adequacy of | 416 | 45 | 84 | 1/75 | 11/68 | Orders, new, defense products. | 648 | 55 | 89 | 8/74 | $\ldots$ |
| Capacity, ratio of output to ........ | 850 | 62 | 96 | 8/74 | ..... | Orders, new, defense products industries | 647 |  |  | $8 / 72$ | 9/684 |
| Capital appropriations, manufacturing, backlog | 97 | 27 | 78 | 10/75 | .... | Purchases of goods and services, NIA .. | 264 | 14,55 | 71,89 | 10/74 | 10/69 |
| Capital appropriations, mfg., newly approved | 11 | 26 | 77 | 10/75 | ..... | Deficit - See Government. |  |  |  |  |  |
| Capital appropriations, newly approved, DI | 011 | 63 | 97 | 10/75 |  | Deflators - See Price indexes. |  |  |  |  |  |
| Capital consumption allowances, NIA . . . . | 296 | 17 | 72 | 10/74 | 10/69 | Delinquency rate, consumer installment loans. | 39 | 34 | 81 | 8/75 | 11/72 |
| Capital investment - See lnvestment, capital. |  |  |  |  |  | Depreciation, NIA . . . . . . . . . . . . . . . . . | 296 | 17 | 72 | 10/74 | 10/69 |
| Capital investment commitments, Cl . | 814 | 38 | 83 | 8/75 | …. | Diffusion indexes |  |  |  |  |  |
| Casth flow, net, corporate, constant dollars | 35 | 31 | 80 | 8/74 | 1/72 | Business expenditures, new plant and equipment | 061 | 46 | 34 | 12/74 | 11/68 |
| Cash flow, net, corporate, current dollars | 34 | 31 | 80 | 8/74 | 1/72 | Capital appropriations, new, manufacturing | 011 | 63 | 97 | 10/75 | ..... |

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

"Denotes series on the 1966 NBER "short list" of indicators. \#The "number" for this
GPOI, gross private domestic investment; and NIA, national income and product account.

ALPHABETICAL INDEX-SERIES FINDING GUIDE-Continued

| Series titles(See complete titles in "Titles and Sources ofSeries," following this index) | Series number | Current issue (page numbers) |  | $\left\{\left.\begin{array}{c} \text { Historical } \\ \text { data } \\ \text { (issue date) } \end{array} \right\rvert\,\right.$ | Series descriptions (issue date) | Series titles <br> (See complete tittes in "Titles and Sources of Series, " following this index) | Series number | Current issue (page numbers) |  | $\left\{\begin{array}{c} \text { Historical } \\ \text { data } \\ \text { (issue date) } \end{array}\right.$ | Series descriptions (issue date) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Charts | Tables |  |  |  |  | Charts | Tables |  |  |
| Income-Con. |  |  |  |  |  | Investment, capital-Con. |  |  |  |  |  |
| Proprietors' income, NIA | 282 | 16 | 71 | 10/74 | 10/69 | Orders, new, capital goods industries, nondefense ... | 24 | 26 | 77 | 8/74 | 9/6 |
| Proprietors' income, pct. of national income, NIA | 282A | 19 | 73 | 10/74 | 10/69 | Plant and equipment, contracts and orders | *10 | 25,39 | 77 | 4/75 | 9/68 |
| Rental income of persons, NIA . | 284 | 16 | 71 | 10/74 | 10/69 | Plant and equipment, new business expenditures | *61 | 27,43,44 | 78,84 | 12/74 | 11/68 |
| Rental income of persons, percent of national income, NIA | 284A | 19 | 73 | 10/74 | 10/69 | Plant and equipment, new business expenditures, DI Investment, foreign, BOP | 061 | 46 | 84 | 12/74 | 11/68 |
| Wage and benefit decisions, first year | 748 | 59 | 93 | 10/74 | 6/72 | Foreign direct investments in the U.S. . . . . . . . . . . | 560 | 53 | 88 | 10/75 | 5/69 |
| Wage and benefit decisions, life of contract | 749 | 59 | 93 | 10/74 | 6/72 | Foreign purchases of U.S. securities | 564 | 53 | 88 | 10/75 | 5/69 |
| Wages and salaries, mining, mfg., and construction | 53 | 23 | 76 | 8/74 | 7/68 | Income on foreign investments in the U.S. | 543 | 52 | 88 | 10/75 | 5/69 |
| Industrial materials prices ..................... | *23 | 30,40 | 79 | 10/74 | 4/69 | Income on U.S. investments abroad. | 542 | 52 | 88 | 10/75 | 5/69 |
| industrial materials prices, components | 023 |  | 100 |  |  | Investment income of foreigners, military |  |  |  |  |  |
| Industrial materials prices, DI ....... | 023 | 63 | 97 | 10/74 | 4/69 | expenditures and services | 541 | 51 | 87 | 10/75 | 5/69 |
| Industrial production - See also International comparisons. |  |  |  |  |  | Investment income, U.S., military sales and services | 540 | 51 | 87 | 10/75 | 5/69 |
| U.S., components . ....... | 047 |  | 101 | $\ldots$ | $\ldots$ | U.S. direct investments abroad | $\stackrel{561}{565}$ | 53 | 88 | 10/75 | 5/69 |
| U.S., O | D47 | 64 | 98 | 3/75 |  | U.S. purchases of foreign securities | 565 | 53 | 88 | 10/75 | 5/69 |
| U.S., index | -47 | 23,42 67 | 76,103 | 3/75 | 11/68 | Italy - See Internationat comparisons. |  |  |  |  |  |
| U.S., rate of change | 47 | 65 |  | 11/74 | 11/68 |  |  |  |  |  |  |
| Avg. wkly. initial claims tor unemployment insur. | *5 | 20,39 | 74 | 6/75 | 6/69 |  |  |  |  |  |  |
| Avg. wkly, initial claims for unemployment insur., DI | D5 | 63 | 98 | 8/75 | 6/69 | J |  |  |  |  |  |
| Average weekly insured unemployment rate ....... | 45 | 22 | 75 | 3/75 | 6/69 |  |  |  |  |  |  |
| Interest, net, NIA | 288 | 16 | 72 | 10/74 | 10/69 | Japan - See International comparisons. |  |  |  |  |  |
| Interest, net, as percent of national income, NIA Interest rates | 288A | 19 | 73 | 10/74 | 10/69 | Japan - See International comparisons. |  |  |  |  |  |
| Business loans, stort-term, bank rates | *67 | 36,43 | 82 | 10/75 | 12/74 | L |  |  |  |  |  |
| Corporate bond yields | 116 | 35 | 82 | 6/74 | 7/64 |  |  |  |  |  |  |
| Federal funds rate | 119 | 35 | 82 | 6/74 | 11/73 | Labor cost per unit of gross product | 68 | 32 | 80 | 8/74 | 7/68 |
| Mortgage vields, residential | 118 | 36 | 82 | $6 / 74$ | 7/64 | Labor cost per unit of output, manufacturing | *62 | 32,43 | 80 | $8 / 74$ | 11/68 |
| Municipal bond vields .... | 117 | 35 36 | 88 | $6 / 74$ $6 / 74$ | 7/64 | Labor cost per unit of output, total private economy | 63 | 32 | so | 8/75 | 10/72 |
| Prime rate charged by banks Treasury bill rate ....... | 109 114 | 36 35 | 82 82 | $6 / 74$ $6 / 74$ | 11/73 | Labor cost per unit of output, total private economy, |  |  |  |  |  |
| Treasury bond yields | 115 | 35 | 82 | 6/74 | 7/64 | ${ }_{\text {lor }}^{\text {percent change . . . . . }}$ Labor cost, price per unit of | ${ }_{* 17}^{63 \mathrm{C}}$ | 32,41 | 80 80 | $8 / 75$ $8 / 74$ | 11/68 |
| International comparisons |  |  |  |  |  | Labor force - See Employment and unemployment. |  |  |  |  |  |
| Consumer prices |  |  |  |  |  | Lagging indicators, six, CI . . . . . . . . . . . . . . . | 830 | 37 | 83 | 8/75 | 11/68 |
| Canada France | 133 136 | 66 66 | 103 103 | 11/74 | $9 / 72$ $9 / 72$ | Lay off rate, manulacturing | 3 | 20 | 74 | 3/75 | 8/68\# |
| Italy. | 137 | 66 | 103 | 11/74 | 9/72 | Leading indicators - See Composite indexes. |  |  | 87 | 7/74 | 5/69 |
| Japan. | 138 | 66 | 103 | 11/74 | 9/72 | Liabilities, liquid and certain nonliquid, to foreign | 530 | 50 | 87 | 7/74 | 5/69 |
| United Kingdom | ${ }_{781} 132$ | ${ }_{56}^{66}$ | 103 | 11/74 | 9/72 | official agencies, BOP. | 532 | 50 | 87 | 10/75 | 5/69 |
| United States. | 781 135 | 56,66 | 90,103 | 7/75 | 5/69 | Liabilities of business failures . . . . . . . . . . . | 14 | 34 | 81 | 4/75 | ..... |
| West Germany ... Industrial production | 135 | 66 | 103 | 11/74 | 9/72 | Liquidity balance, net, BOP.. | 521 | 49 | 87 | 10/75 | ..... |
| Canada ........ | 123 | 67 | 103 | 9/75 | 10/72 | Loans See Credit. |  |  |  |  |  |
| France | 126 | 67 | 103 | 9/75 | 10/72 |  |  |  |  |  |  |
| Italy | 127 | 67 | 104 | 9/75 | 10/72 | M |  |  |  |  |  |
| Japan. | 128 | 67 | 104 | 9/75 | 10/72 |  |  |  |  |  |  |
| OECO, European countries | 121 | 67 | 104 | 9/75 |  |  |  |  |  |  |  |
| United Kingdom | 122 | 67 | 103 | 9/75 | 10/72 | Man-hours in nonagricultural establishments | 48 | 21 | 74 | 3/75 | 8/68\# |
| United States. | ${ }^{-47}$ | 23,42,67 | 76,103 | 3/75 | 11/68 | Man-hours in nonagricuitural establishmen ts, rate of chg. | 48 | 65 |  | 3/75 | 8/68\# |
| West Germany Stock prices | 125 |  | 104 | 9/75 | 10/72 | Marginal employment adjustments, Cl ............. | 813 | 38 | 83 | 8/75 |  |
| Canada | 143 | 68 | 104 | 11/74 |  | Merchandise trade - See Balance of payments and Foreign |  |  |  |  |  |
| France | 146 | 68 | 104 | 11/74 | $\ldots$ | trade. <br> Military - See Defense. |  |  |  |  |  |
| Italy | 147 | 68 | 104 | 11/74 | $\ldots$ | Military - See Defense. <br> Money supply, change in |  |  |  |  |  |
| Japan ......... | 148 | 68 | 104 | 11/74 | $\ldots$ | Money supply (M1) | 85 | 33 | 81 | 7/75 | 10/72 |
| United Kingdom | 142 | 68 68 | 104 | 11/74 | $\ldots$ | Money supply plus time deposits (M2) | 102 | 33 | 81 | 7/75 | 10/72 |
| West Germany | 145 | 68 | 104 | 11/74 |  | Money supply time deposits and deposits at |  |  |  |  |  |
|  |  |  |  |  |  | nonbank thritt institutions (M3) . | 103 | 33 | 81 | 7/75 | 10/72 |
| Business inventories, change in, NIA |  |  |  |  |  | Mortyage debt, net change, | 33 | 33 | 81 | 4/75 |  |
| Durable goods .............. | 271 | 15 | 71 | 10/74 | 10/69 | Mortgage vields, residential | 118 | 36 | 82 | 6/74 | 7/64 |
| Nondurable goods | 275 | 15 | 71 | 10/74 | 10/69 |  |  |  |  |  |  |
| Total, constant dollars | 246 | 18 | 72 | 9/74 | …' |  |  |  |  |  |  |
| Total, current dollars. | 245 | 12,28 | 70,78 | 9/74 | 10/69 | N |  |  |  |  |  |
| Total, percent of GNP. | 245 A | 19 | 73 | 9/74 | 10/69 | N |  |  |  |  |  |
| Finished goods, book value, manufacturers' | ${ }_{85}^{65}$ | 29 | 79 | $9 / 75$ $12 / 74$ | 9/68 |  |  |  |  |  |  |
| Inventories to sales, ratio, mfg, and rade | 851 | 62 | 96 | 12/74 | 2/69 | National defense - See Defense. |  |  |  |  |  |
| inventory investment and purchasing, $\mathrm{Cl} \ldots$. Inventory valuation adjustment - See Profits. | 815 | 38 | 83 | 8/75 | ..... | National Government - See Government. National income - See income. |  |  |  |  |  |
| Manufacturers', book value ... | 412 | 45 | 84 | 1/75 | 11/68 | New orders, manufacturers' |  |  |  |  |  |
| Manufacturers', condition of | 414 | 45 | 84 | 1/75 | 11/68 | Capital goods industries, nondefense . . . . . . . . . . | 24 | 26 | 77 | 8/74 | 9/68 |
| Manufacturing and trade, book value | * 71 | 29,43 | 79 | 12/74 | 2/69 | Contracts and orders for plant and equipment ..... | * 10 | 25,39 | 77 | 4/75 | 9/68 |
| Manufacturing and trade, change in. | *31 | 28,40 | 78 | 12/74 | 2/69 | Defense products......................... | 648 | 55 | 89 | 8/74 |  |
| Manufacturing and trade, OI | 0450 | 47 | 85 | 12/74 | 11/68 | Defense products industries | 647 | 55 |  | 8/72 | 9/68* |
| Materials and supplies, manufacturers', change in, book value | 20 | 28 | 79 | 9/75 | 9/68 | Durable goods industries .................... Components ..................... | ${ }^{-66}$ | 25,39 | 77 99 | 8/74 | 9/68 |
| Materials purchased, higher inventories | 37 | 28 | 78 | 4/75 | 12/74 | Diffusion index | D6 | 63 | 97 | $10 / 74$ |  |
| Production materials, buying policy . | 26 | 28 | 79 | 11/74 | 12/74 | Export orders, durables except autos | 506 | 48 | 86 | 8/75 | 8/68\# |
| Investment, capital |  |  |  |  |  | Export orders, nonelectrical machinery . | 508 | 48 | 86 | 8/75 |  |
| Capital appropriations, manufacturing, backlog | 97 | 27 | 78 | 10/75 | $\ldots$ | New orders, manufacturing, DI | 0440 | 46 | 84 | 12/74 | 11/68 |
| Capital appropriations, new, manufacturing | 11 | 26 | 77 | 10/75 |  | Nonrresidential fixed investment, GPDI, NIA |  |  |  |  |  |
| Capital appropriations, new, manulacturing, DI | 011 | 63 | 97 | 10/75 | $\ldots$ | Constant dollars, total | 247 | 18 | 72 | 9/74 |  |
| Capital investment commitments, Cl . | 814 | 38 | 83 | 8/75 | $\ldots$ | Current dollars, total . | 241 | 12 | 70 | 9/74 | 10/69 |
| Construction contracts, commercial and industriar | 9 | 26 | 77 | 6/75 |  | Percent of GNP, total | 241 A | 19 | 73 | 9/74 | 10/69 |
| Construction contracts, total value | 8 | 25 | 77 |  |  | Structures | 242 | 12 | 70 | 9/74 | 10/69 |
| Construction expenditures, business, and machinery and equipment sales | 69 | 27 | 78 | 8/74 | 9/68* |  |  |  |  |  |  |
| Equipment, business, ratio to consumer goods | 853 | 62 | 96 | 3/75 | 11/68 |  |  |  |  |  |  |
| Gross private domestic investment, NIA |  |  |  |  |  | $\bigcirc$ |  |  |  |  |  |
| Equipment, producers' durable | 243 | 12 | 70 | 9/74 | 10/69 |  |  |  |  |  |  |
| Inventories, business, change in - See Inventories. |  |  |  |  |  |  |  |  |  |  |  |
| Nonresidential, total, constant dollars. | 247 | 18 | 72 | 9/74 |  | OECD, European countries, industrial production | 121 | 67 | 104 | 9/75 | $\ldots$ |
| Nonresidential, total, current dollars. | 241 | 12 | 70 | 9/74 | 10/69 | Orders - See New orders and Unfilled orders. |  |  |  |  |  |
| Nonresidential, total, percent of GNP | 241A | 19 | 73 | 9/74 | 10/69 | Output, labor cost per unit of | *62 | 32,43 | 80 | 8/74 | 11/68 |
| Structures, nonresidential | 242 | 12 | 70 | 9/74 | 10/69 | Output per man-hour, total private economy | 770 | 58 | 93 | 8/75 | 10/72 |
| Structures, residential, constant dollars | 248 | 18 | 72 | 9/74 |  | Output per man-hour, total private economy, change in | 770C | 59 | 93 | 8/75 | 10/72 |
| Structures, residential, current dol ars | 244 | 12 | 70 | 9/74 | 10/69 | Output per man-hour, total private nonfarm. | 858 | 58 | 93 | 8/75 | 6/68 |
| Structures, residential, percent of G $\mathrm{NP}^{\text {P }}$ | 244 A | 19 | 73 | 9/74 | 10/69 | Output to capacity, manufacturing | 850 | 62 | 96 | 8/74 |  |
| Tota! | 240 | 12 | 70 | 9/74 | 10/69 | Overtime hours of production, mfg., avg. weekly | 21 | 20 | 74 | 2/75 | 12/74 |

[^9]GPDI, gross private domestic investment; and NIA, national income and product account.


[^10]ries are listed below according to the sections of this report which they appear. Series numbers are for identification ly and do not reflect relationships or order among series. e "Alphabetical Index-Series Finding Guide" to find chart d table page numbers for each series and the issues in rich historical data and series descriptions appeared.

A" following a series title indicates monthly data; " Q " dicates quarterly data. Data apply to the whole period cept when indicated by "EOM" (end of month) or "EOQ" ad of quarter). Following each source is an indication (A1, 3, etc.) of the charts and tables in which that series appears. lese charts and tables are listed in the table of contents.

〕" preceding a series number indicates the series is a ffusion index. In section B, asterisks (*) are used to dicate series included in the 1966 NBER "short list" of 'clical indicators. These series are shown separately in chart $\delta$.

## - National Income and Product

0. Gross national product in current dollars (0).Department of Commerce, Bureau of Economic Analysis
( $\mathrm{A} 1, \mathrm{~B} 2, \mathrm{~B} 8, \mathrm{E} 5$ )
1. Gross national product in 1958 dollars ( O ).Department of Commerce, Bureau of Economic Analysis (A1, B2, B8, E1, E5)
2. Implicit price deflator, gross national product (0).-Department of Commerce, Bureau of Economic Analysis
(A1)
3. Per capita gross national product in current dollars (0).-Department of Commerce, Bureau of Economic Analysis and Bureau of the Census
(A1)
:17. Per capita gross national product in 1958 dollars (0).-Department of Commerce, Bureau of Economic Analysis and Bureau of the Census (A1)
!20. National income in current dollars ( 0 ).-Department of Commerce, Bureau of Economic Analysis (A2)
:22. Personal income in current dollars (0).-Department of Commerce, Bureau of Economic Analysis
!24. Oisposable personal income in current dollars (0).-Department of Commerce, Bureau of Economic Analysis
4. Oisposable personal income in 1958 dollars (0).-Department of Commerce, Bureau of Economic Analysis
(A2)
5. Per capita disposable personal income in current dollars ( Q ).-Department of Commerce, Bureau of Economic Analysis
6. Per capita disposable personal income in 1958 doliars (0).-Department of Commerce, Bureau of Economic Analysis
(A2)
7. Personal consumption expenditures, total, in current dollars ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A3)
230A. Personal consumption expenditures as a percent of gross national product ( Q ).-Department of Commerce, Bureau of Economic Analysis
(A11)
8. Personal consumption expenditures, total, in 1958 dollars (0).-Department of Commerce, Bureau of Economic Analysis
(A3, A10)
9. Personal consumption expenditures, durable goods, in current dollars ( O ).-Department of Commerce, Bureau of Economic Analysis
(A3)
10. Personal consumption expenditures, durable goods except automobiles, in current dollars (0).Department of Commerce, Bureau of Economic Analysis
(A3)
11. Personal consumption expenditures, automobiles, in current dollars ( O ).-Department of Commerce, Bureau of Economic Analysis
(A3)
12. Personal consumption expenditures, nondurable goods, in current dollars ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A3)
13. Personal consumption expenditures, services, in current dollars (0).-Department of Commerce, Bureau of Economic Analysis
14. Gross private domestic investment, total ( 0 ).Department of Commerce, Bureau of Economic Analysis
15. Gross private domestic fixed investment, total nonresidential ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A4)
241A. Gross private domestic fixed investment, total nonresidential as a percent of gross national product (0).-Department of Commerce, Bureau of Economic Analysis
(A11)
16. Gross private domestic fixed investment, nonresidential structures (0).-Department of Commerce, Bureau of Economic Analysis
(A4)
17. Gross private domestic fixed investment, producers' durable equipment ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A4)
18. Gross private domestic fixed investment, residential structures ( O ).-Department of Commerce, Bureau of Economic Analysis

244A. Gross private domestic fixed investment, residential structures as a percent of gross national product (0).-Department of Commerce, Bureau of Economic Analysis
(A11)
245. Gross private domestic investment, change in business inventories after valuation adjustment, all industries ( 0 ).-Department of Commerce, Bureau of Economic Analysis (A4, B4)
245A. Change in business inventories as a percent of gross national product (Q),-Department of Commerce, Bureau of Economic Analysis
(A11)
246. Gross private domestic investment, change in business inventories, all industries, 1958 dollars (0).-Department of Commerce, Bureau of Economic Analysis
(A10)
247. Gross private domestic fixed investment, total nonresidential, in 1958 dollars (0).-Department of Commerce, Bureau of Economic Analysis (A10)
248. Gross private domestic fixed investment, residential structures, in 1958 dollars ( 0 ). - Department of Commerce, Bureau of Economic Analysis
(A10)
249. Gross auto product in 1958 dollars ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A10)
250. Net exports of goods and services; national income and product accounts ( Q ).-Department of Commerce, Bureau of Economic Analysis
(A5)
250A. Net exports of goods and services as a percent of gross national product ( Q ).-Department of Commerce, Bureau of Economic Analysis
(A11)
252. Exports of goods and services; national income and product accounts ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A5)
253. Imports of goods and services; national income and product accounts ( Q ).-Department of Commerce, Bureau of Economic Analysis
260. Government purchases of goods and services, total (0).-Department of Commerce, Bureau of Economic Analysis
262. Federal Government purchases of goods and services, total ( 0 ).-Department of Commerce, Bureau of Economic Analysis (A6)
262A. Federal Government purchases of goods and services as a percent of gross national product (0).-Department of Commerce, Bureau of Economic Analysis
(A11)
263. Federal Government purchases of goods and services, in 1958 dollars ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A10)
264. Federal Government purchases of goods and services, national defense ( O ).-Department of Commerce, Bureau of Economic Analysis (A6, D3)
266. State and local government purchases of goods and services, total ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A6)
266A. State and local government purchases of goods and services as a percent of gross national product (0).-Department of Commerce, Bureau of Economic Analysis
(A11)
267. State and local government purchases of goods and services, in 1958 dollars ( 0 ). -Department of Commerce, Bureau of Economic Analysis
(A10)
270. Final sales, durable goods ( O ) -Department of Commerce, Bureau of Economic Analysis
(A7)
271. Change in business inventories, durable goods (0).-Department of Commerce, Bureau of Economic Analysis
(A7)
273. Final sales (series 205 minus series 246), in 1958 dollars (0).-Department of Commerce, Bureau of Economic Analysis
(A10)
274. Final sales, nondurable goods, ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A7)
275. Change in business inventories, nondurable goods (0).-Department of Commerce, Bureau of Economic Analysis
(A7)
280. Compensation of employees ( 0 ).-Department of Commerce, Bureau of Economic Analysis (A8)

280A. Compensation of employees as a percent of national income (0).-Department of Commerce, Bureau of Economic Analysis
(A11)
282. Proprietors' income ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A8)
282A. Proprietors' income as a percent of national income (0).-Department of Commerce, Bureau of Economic Analysis
(A11)
284. Rental income of persons ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A8)
284A. Rental income of persons as a percent of national income ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A11)
286. Corporate profits and inventory valuation adjustment (Q). -Department of Commerce, Bureau of Econoniic Analysis

286A. Corporate profits and inventory valuation adjustment as a percent of national income ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A11)

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

288. Net interest ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A8)
288A. Net interest as a percent of national income ( 0 ).Department of Commerce, Bureau of Economic Analysis
(A11)
289. Gross saving-private saving plus govemment surplus or deficit ( O ).-Department of Commerce, Bureau of Economic Analysis
(A9)
290. Personal saving ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(A9)
291. Undistributed corporate profits plus inventory valuation adjustment ( C ).-Department of Commerce, Bureau of Economic Analysis
(A9)
292. Capital consumption allowances, corporate and noncorporate ( O ).-Department of Commerce, Bu reau of Economic Analysis
(A9)
293. Government surplus or deficit, total (Q).-Department of Commerce, Bureau of Economic Analysis
(A9)

## B Cyclical Indicators

*1. Average workweek of production workers, manufacturing (M).-Department of Labor, Bureau of Labor Statistics
(B1, B8, E3, E4)
2. Accession rate, manufacturing ( M ).-Department of Labor, Bureau of Labor Statistics
(B1)
3. Layoff rate, manufacturing (M).-Department of Labor, Bureau of Labor Statistics
(B1)
*5. Average weekly initial claims for unemployment insurance, State programs (M).-Department of Labor, Manpower Administration; seasonal adjustment by Bureau of Economic Analysis (B1, B8, E3)
*6. Value of manufacturers' new orders, durable goods industries ( M ).-Department of Commerce, Bureau of the Census
(B3, B8, E3, E4)
8. Index of construction contracts, total value (M).-McGraw-Hill Information Systems Company. (Used by permission. This series may not be reproduced without written permission from the source.)
(B3)
9. Construction contracts awarded for commercial and industrial buildings, floor space (M).-McGrawHill information Systems Company; seasonat adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (Used by permission. This series may not be reproduced without written permission from the source.) (B3)
10. Contracts and orders for plant and equipment (M).-Department of Commerce, Bureau of the Census, and McGraw-Hill Information Systems Company; seasonal adjustment by Bureau of the Census and Bureau of Economic Analysis (B3, B8)
11. Newly approved capital appropriations, 1,000 manufacturing corporations ( 0 ). - The Conference Board. (Used by permission. This series may not be reproduced without written permission from the source.)
(B3, E3)
*12. Index of net business formation (M).-Department of Commerce, Bureau of Economic Analysis; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc. (B3, B8)
13. Number of new business incorporations ( $M$ ).-Dun and Bradstreet, Inc.; seasonal adjustment by Bureau of Economic Analysis and National Bureau of Economic Research, Inc.
(B3)
14. Current liabilities of business failures (M).-Dun and Bradstreet, Inc.
(B6)
15. Profits (after taxes) per dollar of sales, all manufacturing corporations (0).-Federal Trade Commission and Securities and Exchange Commission; seasonal adjustment by Bureau of Economic Analysis (B5)
*16. Corporate profits after taxes in current dollars (0).-Department of Commerce, Bureau of Economic Analysis
(B5, B8)
*17. Index of price per unit of labor cost-ratio, 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, Bureau of Economic Analysis; Department of Labor, Bureau of Labor Statistics; and Board of Governors of the Federal Reserve System
( $85, \mathrm{~B} 8$ )
18. Corporate profits after taxes in 1958 dollars ( 0 ).Department of Commerce, Bureau of Economic Analysis
(B5)
19. Index of stock prices, 500 common stocks (M).Standard and Poor's Corporation (B5, B8, E3, F3)
20. Change in book value of manufacturers' inventories of materials and supplies ( M ).-Department of Commerce, Bureau of the Census
(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 in corporate business ( 0 ).-Department of Commerce, Bureau of Economic Analysis (B5)
*23. Index of industrial materiais prices (M).-Department of Labor, Bureau of Labor Statistics
(B5, B8, E3, E4)
24. Value of manufacturers' new orders, capital goods industries, nondefense ( M ).-Department of Commerce, Bureau of the Census
(B3)
25. Change in manufacturers' unfilied orders, durable goods industries ( $M$ ).-Department of Commerce, Bureau of the Census
(B4)
26. Buying policy-production materials, percent of companies reporting commitments 60 days or longer (M).-National Association of Purchasing Management
(B4)
28. New private housing units started, total (M).-Department of Commerce, Bureau of the Census
(B3)
*29. Index of new private housing units authorized by local building permits (M).-Department of Commerce, Bureau of the Census
(B3, B8)
*31. Change in book value of manufacturing and trade inventories, total (M).-Department of Commerce, Bureau of Economic Analysis and Bureau of the Census
( $\mathrm{B} 4, \mathrm{BB}$ )
32. Vendor performance, percent of companies reporting slower deliveries (M).-Purchasing Management Association of Chicago
(B4)
33. Net change in mortgage debt held by financial institutions and life insurance companies (M).Institute of Life Insurance; Federal National Mortgage Association; Department of Housing and Urban Development, Government National Mortgage Association; National Association of Mutual Savings Banks; U.S. Savings and Loan League; and Board of Governors of the Federal Reserve System; seasonal adjustment by Bureau of Economic Analysis (B6)
34. Net cash flow, corporate, in current dollars (0).Department of Commerce, Bureau of Economic Analysis
35. Net cash flow, corporate, in 1958 dollars (0).-Department of Commerce, Bureau of Economic Analysis
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37. Percent of companies reporting higher inventories of purchased materials (M).-National Association of Purchasing Management; seasonal adjustment by Bureau of Economic Analysis (B4)
39. Percent of consumer installment loans delinquent days and over (EOM).-American Bankers Ass ation; (Bimonthly since December 1964)
40. Unemployment rate, married males, spouse pres (M).-Department of Labor, Bureau of Labor Sta tics, and Department of Commerce, Bureau of Census
*41. Number of employees on nonagricultural payro establishment survey (M).-Department of Lab Bureau of Labor Statistics
(B1, B8, E3, 1
42. Total number of persons engaged in nonagricultu activities, labor force survey (M).-Department Labor, Bureau of Labor Statistics, and Department Commerce, Bureau of the Census
*43. Unemployment rate, total (M).-Department Labor, Bureau of Labor Statistics, and Department Commerce, Bureau of the Census
(B1, 日
*44. Unemployment rate, 15 weeks and over (M) Department of Labor, Bureau of Labor Statistics, a Department of Commerce, Bureau of the Census
(B1, B
45. Average weekly insured unemployment rate, Sta programs (M).-Department of Labor, Manpow Administration
46. Index of help-wanted advertising in newspape (M).-The Conference Board
( $B$
*47. Index of industrial production (M).-Board of Go ernors of the Federal Reserve System
(B2, B8, E3, E4, E5, F
48. Man-hours in nonagricultural establishments ( $M$ ). Department of Labor, Bureau of Labor Statistics
(B1, E!
*52. Personal income (M).-Department of Commerc Bureau of Economic Analysis
(B2, B:
53. Wage and salary income in mining, manufacturin and construction (M).-Department of Commerc Bureau of Economic Analysis
*54. Sales of retail stores in current dollars (M).-Depar ment of Commerce, Bureau of the Census
(B2, B8, E3, E.
55. Index of wholesale prices, industrial commoditiu (M).-Department of Labor, Bureau of Labor Stati tics
(B5, D4
*56. Manufacturing and trade sales (M).-Department c Commerce, Bureau of Economic Analysis and Burea of the Census
(B2, BE
57. Final sales (series 200 minus series 245) ( 0 ). -Depar ment of Commerce, Bureau of Economic Analysis
( $\mathrm{B}_{6}$
58. Index of wholesale prices, manufactured gooc (M).-Department of Labor, Bureau of Labor Stati tics
(B5, D4, E3, E/
59. Sales of retail stores, 1967 dollars ( $M$ ).-Departmer of Commerce, Bureau of Economic Analysis (Bi
*61. Business expenditures for new plant and equipmen total ( 0 ).-Department of Commerce, Bureau ! Economic Analysis
(B3, B8, C1, C
*62. Index of labor cost per unit of output, tot manufacturing-ratio, index of compensation employees in manufacturing (the sum of wages an salaries and suppiements to wages and salaries) 1 index of industrial production, manufacturir (M).-Department of Commerce, Bureau of Ec, nomic Analysis, and the Board of Governors of th Federal Reserve System
(B5, B

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63. Index of unit labor cost, total private economy (0).-Department of Labor, Bureau of Labor Statistics
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64. Manufacturers' inventories of finished goods, book value, all manufacturing industries (EOM).-Oepartment of Commerce, Bureau of the Census
(B4)
65. Consumer installment debt (EOM),-Board of Governors of the Federal Reserve System. FRS seasonally adjusted net change added to seasonally adjusted figure for previous month to obtain current figure
(B6)
*67. Bank rates on short-term business loans, 35 cities ( a ).-Board of Governors of the Federal Reserve System
( $\mathrm{B6}, \mathrm{B8}$ )
66. Labor cost (current dollars) per unit of gross product (1958 dollars), nonfinancial corporations-ratio of current-dollar compensation of employees to gross corporate product in 1958 dollars (0).-Department of Commerce, Bureau of Economic Analysis
(B5)
67. Manufacturers' machinery and equipment sales and business construction expenditures (industrial and commercial construction put in place) (M).Department of Commerce, Bureau of the Census (B3)
*71. Manufacturing and trade inventories, total book value (EOM).-Department of Commerce, Bureau of Economic Analysis and Bureau of the Census (B4, B8)
*72. Commercial and industrial loans outstanding, weekly reporting large commercial banks (M).-Board of Governors of the Federal Reserve System; seasonal adjustment by Bureau of Economic Analysis (B6, B8)
68. Change in U.S. money supply (demand deposits plus currency) [M1] (M).-Board of Governors of the Federal Reserve System
(B6)
69. Free reserves (member bank excess reserves minus borrowings) (M).-Board of Governors of the Federal Reserve System
70. Manufacturers' unfilled orders, durable goods industries (EOM).-Department of Commerce, Bureau of the Census
(B3)
71. Backlog of capital appropriations, manufacturing (E00).--The Conference Board. (Used by permission. This series may not be reproduced without written permission from the source.)
(B3)
72. Change in U.S. money supply plus time deposits at commercial banks other than large CD's [M2] (M).-Board of Governors of the Federal Reserve System
(B6)
73. Change in U.S. money supply, plus time deposits at commercial banks other than large CD's, plus deposits at nonbank thrift institutions [M3] (M).-Board of Governors of the Federal Reserve System (B6)
74. Average prime rate charged by banks (M).-Board of Governors of the Federal Reserve System
(B6)
75. Total funds raised by private nonfinancial borrowers in credit markets ( 0 ).-Board of Governors of the Federal Reserve System
(B6)
76. Net change in bank loans to businesses (M).-Board of Governors of the Federal Reserve System; seasonal adjustment by Bureau of Economic Analysis (B6)
77. Net change in consumer installment debt (M).-Board of Governors of the Federal Reserve System (B6, B8)
78. Discount rate on new issues of 91 -day Treasury bills (M).-Board of Governors of the Federal Reserve System
(B6)
79. Yield on long-term Treasury bonds (M).-Treasury Department
80. Yield on new issues of high-grade corporate bonds (M).-First National City Bank of New York and Treasury Department
(B6)
81. Yield on municipal bonds, 20 -bond average (M). -The Bond Buyer
(B6)
82. Secondary market yields on FHA mortgages (M).-Department of Housing and Urban Development, Federal Housing Administration
(B6)
83. Federal funds rate (M).-Board of Governors of the Federal Reserve System
*200. Gross national product in current dollars (0). See in section A.
*205. Gross national product in 1958 dollars ( 0 ). See in section A.
84. Change in business inventories (GNP component) (0). See in section A.
85. Twelve leading indicators-reverse trend adjusted composite index (includes series 1, 5, 6, 10, 12, 16, 17, 19, 23, 29, 31, and 113) (M).-Department of Commerce, Bureau of Economic Analysis (B7)
86. Twelve leading indicators-composite index prior to reverse trend adjustment (includes series 1, 5, 6, 10, 12, 16, 17, 19, 23, 29, 31, and 113) (M).-Department of Commerce, Bureau of Economic Analysis
(B7)
87. Marginal employment adjustments-leading composite index (includes series 1, 2, 3, and 5) (M).Department of Commerce, Bureau of Economic Analysis
(B7)
88. Capital investment commitments-leading composite index (includes series 6, 10, 12, and 29) (M).Department of Commerce. Bureau of Economic Analysis
(B7)
89. Inventory investment and purchasing-leading composite index (includes series 23, 25, 31, and 37) (M).-Department of Commerce, Bureau of Economic Analysis
(B7)
90. Profitability-leading composite index (includes series 16, 17, and 19) (M).-Department of Commerce, Bureau of Economic Analysis
(B7)
91. Sensitive financial flows-leading composite index (includes series 33, 85, 112, and 113) (M).-Department of Commerce, Bureau of Economic Analysis
(B7)
92. Five coincident indicators-composite index (includes series $41,43,47,52$, and 56) (M).-Department of Commerce, Bureau of Economic Analysis (B7, E5)
93. Five coincident indicators-deflated composite index (includes series 41, 43, 47, 52D, and 56D) (M).Department of Commerce, Bureau of Economic Analysis
(87)
94. Six lagging indicators-composite index (includes series 44, 61, 62, 67, 71, 72) (M).-Department of Commerce, Bureau of Economic Analysis
(B7)

## C Anticipations and Intentions

61. Business expenditures for new plant and equipment, all industries (0). See in section B.
62. Manufacturers' sales, total value (0).-Department of Commerce, Bureau of the Census
63. Manufacturers' inventories, total book value (EOO).-Department of Commerce, Bureau of the Census
64. Percent of total book value of inventories held by manufacturers classifying their holdings as high, less percent classifying holdings as low (EOQ).-Department of Commerce, Bureau of the Census
65. Percent of total gross capital assets heid by companies classifying their existing capacity as inadequate for prospective operations over the next 12 months, less percent classifying existing capacity as excessive (EOO).-Department of Commerce, Bureau of Economic Analysis
(C1)
66. Index of consumer sentiment (0).-University of Michigan, Survey Research Center
(C1)
D440. New orders, manufacturing (0).-Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(C2)
D442. Net profits, manufacturing and trade ( 0 ).-Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(C2)

D444. Net sales, manufacturing and trade (0).-Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(C2)
D446. Number of employees, manufacturing and trade ( O ). -Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(C2)

D450. Level of inventories, manufacturing and trade (0).-Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(C2)
D460. Selling prices, manufacturing and trade ( 0 ).-Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)


D462. Selling prices, manufacturing (0).-Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(C2)
D464. Selling prices, wholesale trade (0).-Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(C2)
D466. Selling prices, retail trade (Q).-Dun and Bradstreet, Inc. (Used by permission. This series may not be reproduced without written permission from the source.)
(C2)

## D Other Key Indicators

55. Index of wholesale prices, industrial commodities (M). See in section B.
56. Index of wholesale prices, manufactured goods $(\mathrm{M})$. See in section B.
57. Fixed weighted price index, gross private product (0).-Department of Commerce, Bureau of Economic Analysis
58. Balance on goods and services; U.S. balance of payments ( Q ).-Department of Commerce, Bureau of Economic Analysis
(D2)
59. Exports of goods and services, excluding transfers under military grants; U.S. balance of payments (D).-Department of Commerce, Bureau of Economic Analysis
(D2)
60. Imports of goods and services; U.S. balance of payments ( O ).-Department of Commerce, Bureau of Economic Analysis
(D2)
61. Federal Government purchases of goods and services, national defense (0). See in section A.
62. Merchandise trade balance (Series 502 minus series 512) (M).-Department of Commerce, Bureau of the Census
63. Exports, excluding military aid shipments, total (M).-Department of Commerce, Bureau of the Census
(D1)

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

506. Manufacturers' new orders for export, durable goods except motor vehicles and parts ( M ).-Department of Commerce, Bureau of the Census
(D1)
507. Index of export orders for nonelectrical machinery (M).-McGraw-Hill Publications Company, Economics Department
(D1)
508. General imports, total (M).-Department of Commerce, Bureau of the Census
509. Balance on goods, services and remittances; U.S. balance of payments (0). - Department of Commerce, Bureau of Economic Analysis
(D2)
510. Balance on current account; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D2)
511. Balance on current account and long term capital; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D2)
512. Net liquidity balance; U.S. balance of payments (0). -Department of Commerce, Bureau of Economic Analysis
(D2)
513. Official reserve transactions balance; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D2)
514. Liquid liabilities (excluding military grants) to all foreigners, total outstanding; U.S. balance of payments ( EOQ ).-Department of Commerce, Bureau of Economic Analysis
(D2)
515. Liquid and certain nonliquid liabilities (excluding military grants) to foreign official agencies, total outstanding; U.S. balance of payments (EOO).Department of Commerce, Bureau of Economic Analysis
(D2)
516. U.S. official reserve (assets) position, excluding military grants; U.S. balance of payments (EOO).Department of Commerce, Bureau of Economic Analysis
(D2)
517. Merchandise exports, adjusted, excluding military grants; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D2)
518. Merchandise imports, adjusted, excluding military; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D2)
519. U.S. investment income, military sales, and other services exports, excluding military grants; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
520. Foreigners' investment income, military expenditures and other services imports; U.S. balance of payments (0).-Department of Commerce, Bureau of Economic Analysis
521. Income on U.S. investments abroad; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D2)
522. Income on foreign investments in the U.S.; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D2)
523. Receipts from foreign travelers in the U.S.; U.S. balance of payments ( Q ).-Department of Commerce, Bureau of Economic Analysis
(D2)
524. Payments by U.S. travelers abroad; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
525. Military sales to foreigners; U.S. balance of payments (0).-Department of Commerce, Bureau of Economic Analysis
(D2)
526. U.S. military expenditures abroad; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D2)
527. Receipts from transportation and other services; U.S. balance of payments ( O ).-Department of Commerce, Bureau of Economic Analysis
528. Payments for transportation and other services; U.S. balance of payments ( 0 ). -Department of Commerce, Bureau of Economic Analysis
529. Foreign direct investments in the U.S.; U.S. balance of payments ( O ).-Department of Commerce, Bureau of Economic Analysis
530. U.S. direct investments abroad; U.S. balance of payments ( O ).-Department of Commerce, Bureau of Economic Analysis
(D2)
531. Foreign purchases of U.S. securities; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D2)
532. U.S. purchases of foreign securities; U.S. balance of payments (0).-Department of Commerce, Bureau of Economic Analysis
(D2)
533. Goverfinent grants and capital transactions, net; U.S. balance of payments ( 0 ).-Department of Commerce, Bureau of Economic Analysis
534. Banking and other capital transactions, net; U.S. balance of payments ( 0 ). -Department of Commerce, Bureau of Economic Analysis
(D2)
535. Federal Government surplus or deficit; national income and product accounts ( O ).-Department of Commerce, Bureau of Economic Analysis
(D3)
536. Federal Government receipts; national income and product accounts ( Q ).-Department of Commerce, Bureau of Economic Analysis
(D3)
537. Federal Government expenditures; national income and product accounts ( 0 ).-Department of Commerce, Bureau of Economic Analysis
(D3)
538. Defense Department obligations incurred, total, excluding military assistance (M).-Department of Defense, Fiscal Analysis Division; seasonal adjustment by Bureau of Economic Analysis (D3)
539. Defense Department obligations incurred, procurement (M).-Department of Defense, Fiscal Analysis Division; seasonal adjustment by Bureau of Economic Analysis
(D3)
540. Military prime contract awards to U.S. business firms and institutions (M).-Department of Defense, Directorate for Statistical Services; seasonal adjustment by Bureau of Economic Analysis
(D3)
541. New orders, defense products industries (M).Department of Commerce, Bureau of the Census (D3)
542. New orders, defense products ( M ).-Department of Commerce, Bureau of the Census
(D3)
543. Index of average hourly earnings of production workers, private nonfarm economy-adjusted for overtime (in manufacturing only), interindustry employment shifts, and seasonality (M).-Department of Labor, Bureau of Labor Statistics (D5)
544. Index of real average hourly earnings of production workers, private nonfarm economy-adjusted for overtime (in manufacturing only), interindustry employment shifts, and seasonality (M).--Department of Labor, Bureau of Labor Statistics
(D5)
545. Index of average hourly compensation, all employees, private nonfarm economy (0).-Department of Labor, Bureau of Labor Statistics
(D5)
546. Index of real average hourly compensation, all employees, private nonfarm economy (0).-Department of Labor, Bureau of Labor Statistics
547. Negotiated wage and benefit decisions, all indus tries-first year average (mean) changes ( Q ).Department of Labor, Bureau of Labor Statistics (D5)
548. Negotiated wage and benefit decisions, all indus tries-average (mean) changes over life of contract (0).-Department of Labor, Bureau of Labor Statis tics
(D5)
549. Index of wholesale prices, all commodities (M).Department of Labor, Bureau of Labor Statistics(D4)
550. Index of wholesale prices, processed foods and feeds (M).-Department of Labor, Bureau of Labor Statistics
551. Index of wholesale prices, farm products (M).Department of Labor, Bureau of Labor Statistics(D4)
552. Index of output per man-hour, total private economy (0).-Department of Labor, Bureau of Labor Statistics
553. Index of consumer prices, all items (M).-Department of Labor, Bureau of Labor Statistics
(D4, F1)
554. Index of consumer prices, food (M).-Department of Labor, Bureau of Labor Statistics
555. Index of consumer prices, commodities less food (M).-Department of Labor, Bureau of Labor Statistics
(D4)
556. Index of consumer prices, services (M).--Department of Labor, Bureau of Labor Statistics
(D4)
557. Total civilian labor force, labor force survey (M).-Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
(D6)
558. Total civilian employment, labor force survey (M).--Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
(D6)
559. Number of persons unemployed, labor force survey (M).-Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
(D6)
560. Unemployment rate, males 20 years and over, labor force survey (M).-Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
(D6)
561. Unemployment rate, females 20 years and over, labor force survey (M).--Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
(D6)
562. Unemployment rate, both sexes 16-19 years of age, labor force survey (M).-Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
563. Unemployment rate, white, labor force survey (M), --Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
(D6)
564. Unemployment rate, Negro and other races, labor force survey (M).-Department of Labor, Bureau of Labor Statistics, and Department of Commerce, Bureau of the Census
(D6)
565. Index of output per man-hour, total private nonfarm (0).--Department of Labor, Bureau of Labor Statistics
(D5)
566. Real spendable average weekly earnings of production or nonsupervisory workers (with 3 dependents) on private nonagricultural payrolls, 1967 dollars (M).-Department of Labor, Bureau of Labor Statistics
(D5)

[^0]:    The Secretary of Commerce has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 1, 1980.

[^1]:    NOTE: Series are seasonally adjustad except for those indicated by (l), which appear to contain no seasonal movement. "Series included in the 1986 NBER "short list" of indicators. NA = not available. a = anticipated.
    EOP = end of period. S/A=seasonally adjusted (used for special emphasis). For complate series titles (including composition of composite indexes) and sources, see "Titles and Sources of Series" in the back of BCO.
    ${ }^{1}$ For a few series, data shown here have been rounded to fewer digits than those shown in the tables in part II. Where available, annual rigurea are those published by the source agencies; otherwise, they (and the quarterly figuree for monthly series) are averages of the data as shown in part II. ${ }^{2}$ Differences rather than percent changes are shown for this series.
    ${ }^{3}$ For the latest month, new indexes are besed on 11 components, old index on 9 .
    4 Inverted series. Since this series tends to move counter to movements in general business activity, aigns of the changes are reversed.
    ${ }^{5}$ End-of-period series. The annual figures (and quarterly figures for monthly series) are the last figures for the period.

[^2]:    Current data for these series are shown on page 69

[^3]:    Current data for these series are shown on page 86.

[^4]:    Scale L-3 Scale L-3

[^5]:    OTE: 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 © .... "act 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 "19. zilable.

    Grat're of these series are shown on pages 11 and 12.

[^6]:    ${ }^{1}$ Factors are the products of seasonal and trading-day factors.
    ${ }^{2}$ Quarterly series; factors are placed in the middle month of the quarter.
    ${ }^{3}$ This series is derived from seasonally adjusted components; it is further adjusted by these factors to remove residual seasonal variation.
    ${ }^{4}$ These quantities, in millions of dollars, are subtracted from the month-to-month net change in the unadjusted monthly totals to yield the seasonally adjusted net change. These factors are computed by the additive version of the $\mathrm{X}-11$ variant of the Census Method II seasonal adjustment program.
    ${ }^{5} 1$-quarter diffusion index; factors are placed in the first month of the quarter. The unadjusted diffusion index is computed and these factors, computed by the additive version of the X - 11 variant of the Census Method II seasonal adjustment program, are subtracted to yield the seasonally adjusted index.

[^7]:    1This series contains revisions beginning with 1972.
    ${ }^{4}$ This series contains revisions beginning with 1966.
    ${ }^{4}$ This series contalns revisions beginning with 1966.

[^8]:    Gurrent high values are indicated by $\boldsymbol{H}$; "r" indicates revised.
    1 Reverse trend adjusted index contains the same trend as the index of 5 coincident indicators (series 820).
    ${ }^{2}$ Excludes series 16, 31, and 113 for which data are not yet available.

[^9]:    "Denotes series on the 1966 NBER "short list" of indicators. \#The "number" for this series title was changed since the publication date shown. BOP means balance of payments; CI, composite index; DI, diffusion index;

[^10]:    "Denotes series on the 1966 NBER "short list" of indicators. \#The "number" for this series title was changed since the publication date shown. BOP means balance of payments; CI , composite index; DI, diffusion index, GPDI, gross private domestic investment; and NIA, nationas income and product account.

